



DORIC PRODUCT CATALOGUE

Innovators of Hardware for Windows & Doors

Innovators of Hardware for Windows & Doors

Established in 1972 out of an old racehorse stable in Sydney, Doric has grown to become Australia's largest privately owned hardware manufacturer with a global reach, servicing the Asia Pacific and North American regions, providing the hardware industry with market leading products.

Doric is the flagship company of the Alchin Long Group, the parent company of leading Australian brands that include Cowdroy, Colonial Castings, Lock & Roll and Azuma. Thanks to Doric's strong focus on research and development, our products are driven by design, performance and innovation, we are able to provide our customers with product ranges that are second to none and manufactured to the highest possible standards.

As the benchmark of high quality, innovative design, Doric's products are engineered to provide optimum performance combined with appealing aesthetics; providing customised window and door hardware tailored for residential, commercial and architectural applications.

www.doric.com.au









Innovation by Design.





Performance by Design.

Designed for Excellence.



Welcome to our catalogue!

Doric has developed this catalogue as a detailed guide to the products we offer you, our valued customers. Doric's philosophy is to continually improve and develop it's product range to meet the dynamics of the market. For this reason Doric reserves the right to vary product specification without notice. The latest developments in Doric's range of hardware can be seen on our website at www.doric.com.au

This catalogue does not constitute an offer for sale, our standard 'Conditions of Sale' can be found at the back of this book. For information on pricing and estimated delivery lead-times, please consult the Doric's Price List or your Doric representative. Doric's products are designed for specific and/or generic applications, as such, fitness for purpose must be determined by you the customer, for your particular application.

Our customer service team welcomes your enquiries on product specification, product application, and any other assistance you may require in the selection of products from this catalogue. Doric, a brand worth specifying.





Doric Warranty

Doric Products warrants its products to be free from defects in material and workmanship for a period of six (6) years from the date of purchase.

This warranty is limited to Doric's option to the repair, or at Doric's option, the replacement of any products proven to be faulty in manufacture or materials, with the same or equivalent product free of charge. Labour charges, transportation and other costs associated with the replacement or re-installation of the parts or product are excluded from this warranty and will not be paid by Doric Products.

Doric Products assumes no liability under the warranty for the following:

- Misuse, abuse, accidental or intentional damage, improper or negligent adjustment or operation by the purchaser,
- Improper or negligent maintenance or installation,
- Inaccurate or incorrect site or operational specifications,
- Repair or modification other than as authorised by Doric Products,
- Use contrary to the instructions furnished by Doric
- Products.
- Use of replacement parts other than authorised parts,
- · 'Tea Staining' on stainless steel,
- Corrosion related damage when used in a corrosive environment.
- Tarnish or excessive wear on soft finishes such as brass or bronze as deterioration is possible under some climatic conditions, frequency of use or other factors.

Soft Finishes:

- 1. It is important to note that soft finishes will age (deteriorate). The speed of aging will depend on the climatic location and the amount of use.
- 2. Tarnishing is a fact of soft finishes. The speed of tarnishing will depend on the climatic location and the amount of use.
- All soft finishes are easily damaged by chemicals such as cleaning solvents, glass clears, brick acid and many other chemicals. Use of these chemicals will damage the finish.
- 4. Due to the above points Doric Products assumes no liability under this warranty for aging or damage to soft finishes.

To the extent permitted by law, this warranty is the only warranty granted by Doric Products and is in lieu of all other express or implied warranties or guarantees. There are no implied warranties or as to the merchantability, quality or fitness for purpose other than for the purpose they were designed for.

In all other respects the standard terms and conditions of Doric Products apply.

The customer expressly acknowledges and agrees that it has not relied upon, and the company is not liable for any advice given by the Company, its servants, agents, representatives or employees in relation to the suitability for any purpose of the Goods.

The provisions of any act of law (including but not limited to the trade practices Act 1974) implying terms, conditions and warranties, or any other terms, which might otherwise apply to arise out of the agreement between the company and the customer in relation to the goods (the "Agreement"), are herby expressly negatived and excluded to the full extent permitted by law.

Selected Doric hardware items are available in a range of durable quality finishes obtained by careful processing and rigid specifications and standards.

When selecting a finish, it is important that climatic conditions and frequency of usage be taken into consideration, as same finishes are more susceptible to deterioration than others.

This warranty shall be interpreted in accordance with and governed by the laws of New South Wales, Australia.

Important Coastal Information

Coastal environment is extremely harsh on finish and materials. Doric Products strongly recommends that any building situated within 5 kilometers of the coast or affected by direct coastal breeze, should only use PolesiumTM, aluminium or 316 grade stainless steel hardware. Doric Products recommends that all its products exposed to harsh climatic conditions should be washed and cleaned every month with a mild detergent to stop salt build up and all cylinders should be lubricated with a suitable graphite powder as Doric Products will not replace hardware that is in a corrosive environment.





On discovery of any defect in goods, the customer must immediately notify Doric Products in writing of such defect. The customer must not carry out any remedial work to allegedly defective goods without first obtaining he written consent of the company to do so.

For full terms and conditions of sale, please refer to the back of this catalogue.

Product Finishes

Hardware offered by Doric is available in a range of durable quality finishes obtained by careful processing and rigid specifications and standards.

When selecting a finish, it is important that climatic conditions and frequency of usage be taken into consideration, as some finishes are more susceptible to deterioration than others.

Note: Climatic conditions such as corrosive vapors, coastal air, humidity, salt spray and pollution all have a damaging affect. Even finishes providing the best possible protection cannot be guaranteed to maintain their original appearance under extreme conditions.

Glossary Of Standard Finishes

T3 - Superior anti-corrosion process. Doric's T3 anti-corrosion process provides 1000 hours in neutral salt spray testing. Consult a Doric representative for further information.

Metal Plated Finishes (Not covered by warranty)

Matt Chrome - MCP - Matt substrate with chrome plating

Bright Chrome - CP- Plated finish on a polished substrate.

Satin Chrome Plated - SCP - A linished satin substrate with chrome plating.

Polished Brass Plated - PBP - Brass plated and clear coated.

Satin Nickel - SNK - A linished satin nickel plated finish. Usually clear coated.

Stainless Steel Finishes

Polished Stainless Steel - PSS - Polished Stainless to a near mirror finish. Provides excellent corrosion resistance. PSS will "tea stain" in corrosive environments.

P.V.D / Stainless - P.V.D - Brass permanent colour applied to stainless steel. Provides excellent corrosion resistance.

Satin Stainless Steel - SSS - Stainless steel wire brushed to satin finish. Provides excellent corrosion resistance. SSS will "tea stain" in corrosive environments.

Anodised Finishes

Clear Anodised - CA - Aluminium anodised in a natural finish. Provides good corrosion resistance.

Powdercoat Surcharges

Non-Doric standard powdercoat colours attract a surcharge.

Special Pearl finish powdercoat colours attract a surcharge.

Please consult price list at doric.com.au/pricelist

Standard Powdercoat Colours

Doric are the leaders in powdercoating options for window and door hardware. Our exclusive and unique PolesiumTM material allows us to produce the best quality powdercoat finishes for all projects. Available in standard and non standard on request, Doric has a powdercoat colour for all needs and tastes.



(G) - Gloss **Legend** (S) - Satin (M) - Matte

NOTE: The shown colours are not true representations as shade and textural variations may occur. Doric recommends the viewing of a colour swatch or sample prior to order confirmation.





How To Order

For prompt delivery of orders the following information must be included on all order forms:

- 1. Doric code no.
- 2. Quantity
- 3. Finish
- 4. Name of company
- 5. Suburb

- 6. Order number
- 7. Contact name
- 8. Phone number
- 9. Special delivery instructions
- 10. Special keying system e.g. K/A,K/D & C/K

Doric Code Numbers

When ordering you have the option of using either the traditional Doric 'D' code number ie; DS113 Or the new computer part ID code ie, 9000076 (either code is acceptable)

Key To Symbols









MADE TO ORDER

QTY PER BOX

5 WARRANTY









A&T SUITABLE FOR ALUMINIUM & TIMBER

DISABLED ACCESS

80kg WEIGHT RATING

Z ZINC

SS STAINLESS STEEL

R RIVATEC

M METAL

POLESIUM

MF MILL FINISH

SB SEALED BEARING

Key Types

Large Head Keys Door Locks

Doric Door Locks come standard with the 96 Series - 5 Pin Mechanism and Key. Selected Door Locks are available with the optional 27 Series - 6 Wafer Mechanism and Key.

The 96 Series - 5 Pin Mechanism and Key offers greater security and durability, while the 27 Series - 6 Wafer Mechanism and Key offers the convenience of being able to be matched to selected Window Locks.

96 Series Key with Large Doric Blue Head



96___Series

Profile known as "C4", Silca LW4
Uncut key blanks are available by ordering

DS604 9019505

27 Series Key with Large Doric Blue Head



27___Series

Profile known as Silca LF27
Uncut key blanks are available by ordering

DS603 9018909



Key **Types**

Small Head Keys Door Locks

Doric Window Locks come standard with the 27 Series - 6 Wafer Mechanism and Key. Selected Window Locks are available with the optional 92 Series - 5 Wafer Mechanism and Key.

The 27 Series - 6 Wafer Mechanism and Key has a the convenience of being able to be matched to selected Door Locks.

27 Series Key with Small Doric Blue Head



27___Series

Profile known as Silca LF27 Uncut key blanks are not available

92 Series Key with Small Doric Blue Head



92___Series

Profile known as Silca LF43R
Uncut key blanks are available by ordering

DS458 9013226

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Sliding Door





As the industry benchmark for versatility and reliability, Doric's Sliding Door Locks add a unique touch to the home and will blend seamlessly with modern decor.

Locks & Accessories





SLIDING PATIO DOOR LOCKS









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Advant Sliding Door Lock Chassis

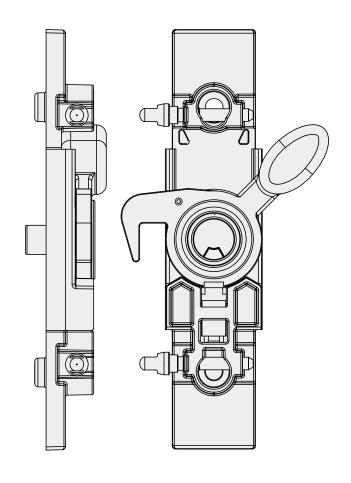
The Advant is Doric's latest single point sliding door lock chassis which is built on Doric's 15 years of experience.

Incorporating a common lock body, that suits a range of Polesium™ grab and non-grab handle cover designs, the Chasis is versatile, reliable, corrosion resistant and affordable.

The Advant chassis uses the industry standard 82mm machining details, which offer fabricators the option to stock and fit multiple handles styles without changing the manufacturing process or tools.

Features:

- Uses Doric's exclusive Cover Quick Fit System[™], which allows the cover to be fitted to the base by simply inserting two pins that click in and lock the cover in place. The pins are able to be removed by a 90 degree rotation with a pair of pliers, if re-keying is required.
- Latch and deadlock all in one standard model offering end users flexible security options.
- Polesium[™] base offers a high resistance to corrosion in aggressive environments. Chromed zinc base option also available.
- Accepts both Doric DS154 5 disc wafer cylinder and C4 5 pin cylinders.
- Utilises the Doric cartridge cylinder system which makes re-keying or changing cylinders quick and easy.
- All locks form part of the Doric One KeyTM solution and can be keyed alike to other window locks.
- Exposed easy action limited dexterity lever feature.
- · Chrome plated lever and tongue.
- Utilises the Doric cartridge cylinder system which makes re-keying or changing cylinders quick and easy.
- · Accepts all Doric external handles.



Handle shapes that suit universal chassis:





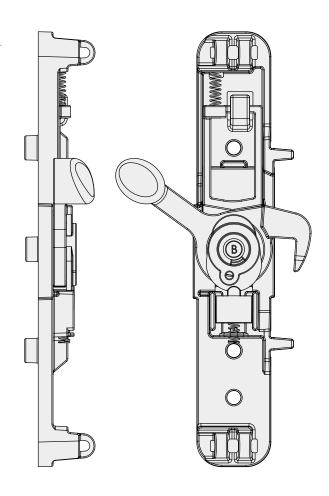
Universal OEM Sliding Door Lock Chassis

For over 15 years Doric's range of sliding patio door locks, based on the proven Doric Universal OEM Chassis has set an industry benchmark for versatility, corrosion resistance and reliability.

Incorporating a common lock body, extensive handle designs within this range allows fabricators the flexibility to fit multiple handle styles without changing the manufacturing process or tools.

Features:

- One machining detail over multiple handle styles, suits industry standard 82mm door preparation.
- Latch and deadlock all in one standard model offering end users flexible security options.
- Polesium[™] and 316 marine grade stainless steel handle options offering high resistance to corrosion in aggressive environments such as sea front buildings.
- Accepts both Doric wafer cylinder and C4 5 pin cylinders.
- Utilise the Doric cartridge cylinder system which makes re-keying or changing cylinders quick and easy.
- All locks form part of the Doric One Key[™] solution and can be keyed alike to other window locks.
- Meets AWA ICP002 720 hour corrosion resistant test.
- Exposed easy action limited dexterity lever feature.
- Accepts all Doric external handles.



Handle shapes that suit universal chassis:



Biio™ Sliding Door Lock Chassis

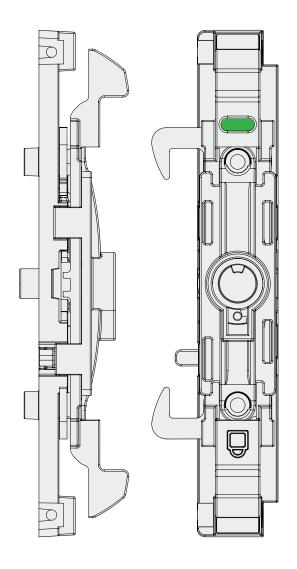
The Doric $Biio^{TM}$ is the latest non-handed twin actuator system to be offered in the Australian market.

316 Grade Stainless Steel tongues and 6 point keeper fixing ensures the Doric BiioTM offers a high level of security that surpasses similar products designed for residential applications.

The $\mathsf{Biio}^{\mathsf{TM}}$ chassis is available with a range of sleek and contemporary handle designs which blend seamlessly with modern decor.

Features:

- Two 316 Stainless steel hook tongues provide maximum security.
- Utilizes industry standard 82mm machining details.
- Incorporates an anti-crash feature to avoid damage to hook tongues and keepers.
- 'Locked' and 'Unlocked' Indicators for quick identification of lock status.
- Part of the Doric One Key[™] solution and can be keyed alike to other window locks.
- Accepts both Doric wafer cylinder and C4 5 pin cylinders.
- Utilise the Doric cartridge cylinder system which makes re-keying or changing cylinders quick and easy.
- Accepts all Doric external handles.



Handle shapes that suit Biio[™] chassis:





Twiin™ Sliding Door Lock Chassis

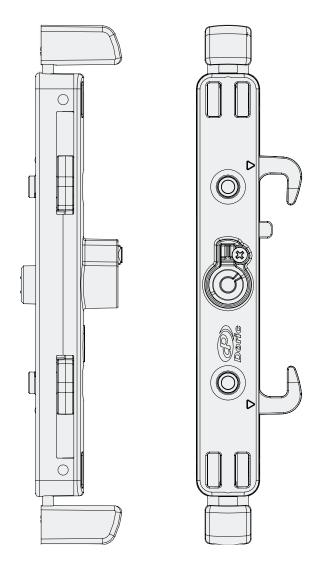
The Doric Twiin $^{\text{TM}}$ was the first non-handed twin actuator system to be offered in the Australian market.

The extra thick 6mm plated cast tongues and 6 point keeper fixing ensures the Doric TwiinTM offers a high level of security that surpasses similar products designed for residential applications.

The Twiin[™] lock is available in a range of sleek and contemporary handle designs which blend seamlessly with modern decor.

Features:

- Two large 6mm thick pressure cast tongues.
- Conforms to BCA egress lever requirements (Section D2.21 Operation of Latch) - No inside cylinder model.
- Standard model offers selectable dead latched or deadlocked security functions.
- Utilises industry standard C4 pin cylinder system.
- Industry benchmark keeper adjustment of 6mm.
- All locks form part of the Doric One Key[™] solution and can be keyed alike to other window locks.
- Slimmest aluminium sliding door lock available.
- Unique and smooth Twiin[™] push/pull actuator operation.
- Utilises industry standard 82mm machining details.
- Accepts all Doric external handles.
- Incorporates an anti-crash feature to prevent keeper damage.
- All locks form part of the Doric One Key[™] solution and can be keyed alike to other window locks.



Handle shapes that suit Twiin™ chassis:



DS1010A Archer Advert Sliding Patio Door Lock

Cover Material

Polesium™

Product Codes

DS1010A Double Lock Set (Int. & Ext. cylinders)

DS1011A Latch Set (No cylinders)

DS1012A Lock Set (Ext. cylinder only)

DS1015A Lock Set (Int. cylinder only)

DS1018A Dummy Set (No cylinders)

Cylinder

Both C4 pin and D6 disc cylinders are available. Disc cylinders standard & One Key[™] compatible. See cylinders on page 60.

Keeper

DS5001 is standard, see keepers on page 53.

Finish

Mill Finish

Powdercoat

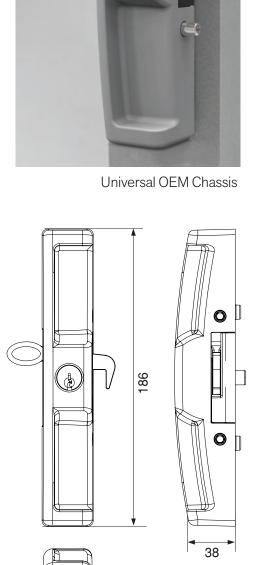
Ordering Procedure



External Handles

Code	Cylinder	Suits
DS890		DS1010A, DS1012A
DS891		DS1011A, DS1015A, DS1018A

For more external handles see page 48









DS930A Wilton Advant Sliding Door Lock

Cover Material

Polesium™

Product Codes

DS900 Double Lock Set (Int. & Ext. cylinders)

DS901 Latch Set (No cylinders)

DS902 Lock Set (Ext. cylinder only)

DS905 Lock Set (Int. cylinder only)

DS908 Dummy Set (No cylinders)

Cylinder

Both C4 pin and D6 disc cylinders are available. Disc cylinders standard & One Key™ compatible.

See cylinders on page 60.

Keeper

DS5001 is standard, see keepers on page 53.

Finish

Mill Finish

Powdercoat

Ordering Procedure

e.g. DS900/DS890/DS5001/Finish/Cylinder Keeper Pin or Disc External handle Latch

Packer

DS903 - 4.5mm clear packer available

External Handles

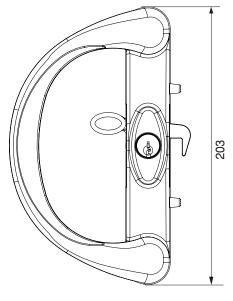
Code	Cylinder	Suits
DS890		DS930A, DS932A
DS891		DS931A, DS905A, DS908A

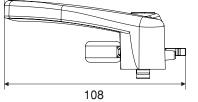
For more external handles see page 48

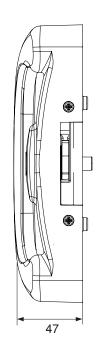




Universal OEM Chassis







DS900 Suttor Sliding Patio Door Lock

Cover Material

Polesium™

Product Codes

DS900 Double Lock Set (Int. & Ext. cylinders)

DS901 Latch Set (No cylinders)

DS902 Lock Set (Ext. cylinder only)

DS905 Lock Set (Int. cylinder only)

DS908 Dummy Set (No cylinders)

Cylinder

Both C4 pin and D6 disc cylinders are available. Disc cylinders standard & One Key™ compatible. See cylinders on page 60.

Keeper

DS5001 is standard, see keepers on page 53.

Finish

Mill Finish

Powdercoat

Ordering Procedure

e.g. DS900/DS890/DS5001/Finish/Cylinder

External handle

Latch

Packer

DS903 - 4.5mm clear packer available.

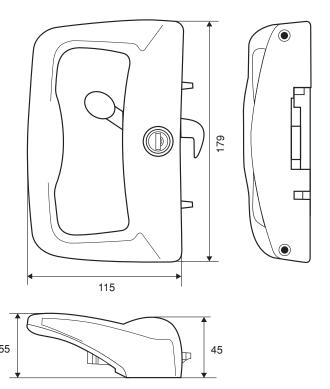
External Handles

Code	Cylinder	Suits
DS890		DS900, DS902
DS891		DS901, DS905, DS908

For more external handles see page 48



Universal OEM Chassis









DS910 Eildon Sliding Patio Door Lock

Cover Material

Polesium™

Product Codes

DS910 Double Lock Set (Int. & Ext. cylinders)

DS911 Latch Set (No cylinders)

DS912 Lock Set (Ext. cylinder only)

DS915 Lock Set (Int. cylinder only)

DS918 Dummy Set (No cylinders)

Cylinder

Both C4 pin and disc cylinders are available. Disc cylinders standard & One Key^{TM} solutions compatible. See cylinders on page 60.

Keeper

DS5001 is standard, see keepers on page 53.

Finish

Mill Finish

Powdercoat

Ordering Procedure

Packer

DS913 - 4.5mm clear packer available.

External Handles

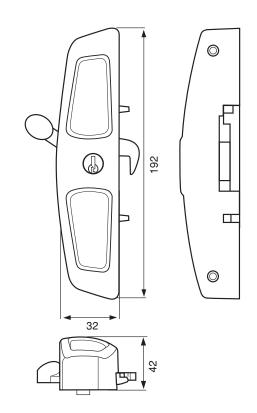
Code	Cylind	er Suits
DS890		DS910, DS912
DS891		DS911, DS915, DS918

For more external handles see page 48





Universal OEM Chassis



DS920P Waikato Sliding Patio Door Lock

Cover Material

 $Polesium^{TM}$

Product Codes

DS920 Double Lock Set (Int & Ext. cylinders)

DS920/P Double Lock Set (Polesium™)

DS921 Latch Set (No cylinders)

DS922 Lock Set (Ext. cylinder only)

DS925 Lock Set (Int. cylinder only)

DS928 Dummy Set (No cylinders)

Cylinder

Both C4 pin and disc cylinders are available. Disc cylinders standard & One Key^{TM} solutions compatible. See cylinders on page 60.

Keeper

DS5002 is standard, DS5002/SS is standard for DS920/SS.

Finish

Zinc: Powdercoat

Polesium: Mill Finish

Powdercoat

Ordering Procedure

e.g. DS920P/DS890/DS5001/Finish/Cylinder

Keeper Pin or Disc
External handle
Latch

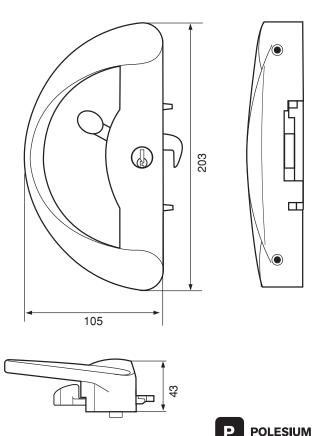
Packer

DS923 - 4.5mm clear packer available.

Polesium™ & Zinc			
Code	Cylinder	Suits	
DS890		DS920, DS922	
DS891		DS921, DS925, DS928	
Stainless Steel			
DS890/2		DS920, DS922	
DS891/2		DS921, DS925, DS928	



Universal OEM Chassis







DS920Z Waikato Sliding Patio Door Lock

Cover Material

Zinc

Product Codes

DS920 Double Lock Set (Int & Ext. cylinders)

DS920/P Double Lock Set (Polesium)

DS920/Z Double Lock Set (Zinc)

DS921 Latch Set (No cylinders)

DS922 Lock Set (Ext. cylinder only)

DS925 Lock Set (Int. cylinder only)

DS928 Dummy Set (No cylinders)

Cylinder

Both C4 pin and disc cylinders are available. Disc cylinders standard & One Key^{TM} solutions compatible. See cylinders on page 60.

Keeper

DS5002 is standard, DS5002/SS is standard for DS920/SS.

Finish

Zinc: Powdercoat

PolesiumTM: Mill Finish

Powdercoat

Ordering Procedure



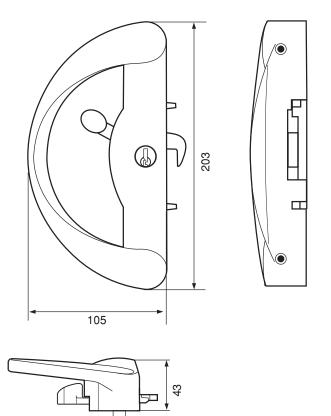
Packer

DS923 - 4.5mm clear packer available.

Polesium™ & Zinc		
Code	Cylinder	Suits
DS890		DS920, DS922
DS891		DS921, DS925, DS928
Stainless Steel		
DS890/2		DS920, DS922
DS891/2		DS921, DS925, DS928



Universal OEM Chassis







DS930 Wilton Sliding Patio Door Lock

Cover Material

Polesium™

Product Codes

DS930 Double Lock Set (Int. & Ext. cylinders)

DS931 Latch Set (No cylinders)

DS932 Lock Set (Ext. cylinder only)

DS935 Lock Set (Int. cylinder only)

DS938 Dummy Set (No cylinders)

Cylinder

Both C4 pin and disc cylinders are available. Disc cylinders standard & One Key^{TM} solutions compatible. See cylinders on page 60.

Keeper

DS5001 is standard, see Keeper/chassis chart on page 53.

Finish

Mill Finish

Powdercoat

Ordering Procedure

e.g. DS930/DS890/DS5001/Finish/Cylinder

External handle

Latch

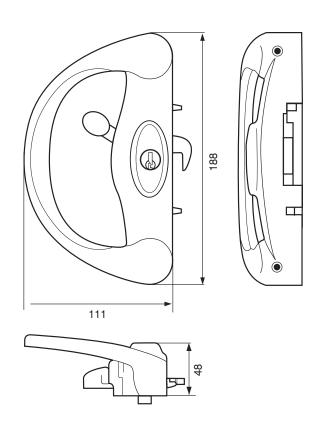
Packer

DS923 - 4.5mm clear packer available.

Code	Cylinder	Suits
DS890		DS930, DS932
DS891		DS931, DS935, DS938



Universal OEM Chassis









DS980 Murray Sliding Patio Door Lock

Cover Material

Polesium™

Product Codes

DS980 Double Lock Set (Int. & Ext. cylinders)

DS981 Latch Set (No cylinders)

DS982 Lock Set (Ext. cylinder only)

DS985 Lock Set (Int. cylinder only)

DS988 Dummy Set (No cylinders)

Cylinder

Both C4 pin and disc cylinders are available. Disc cylinders standard & One Key^{TM} solutions compatible. See cylinders on page 60.

Keeper

DS5001 is standard, see keepers on page 53.

Finish

Mill Finish

Powdercoat

Ordering Procedure

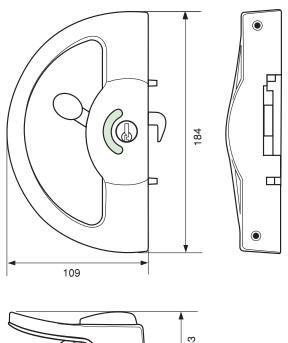
Packer

DS983 - 4.5mm clear packer available.

Code	Cylinder	Suits
DS890		DS930, DS932
DS891		DS931, DS935, DS938



Universal OEM Chassis







DS2010 Alpine Sliding Patio Door Lock

Cover Material

Polesium™

Product Codes

DS2010 Double Lock Set (Int. & Ext. cylinders)

DS2011 Latch Set (No cylinders)

DS2012 Lock Set (Ext. cylinder only)

DS2015 Lock Set (Int. cylinder only)

DS2018 Dummy Set (No cylinders)

Cylinder

Both C4 pin and disc cylinders are available. Disc cylinders standard & One KeyTM solutions compatible. See cylinders on page 60.

Keeper

DS2016 is standard, see keepers on page 53.

Finish

Powdercoat

Ordering Procedure



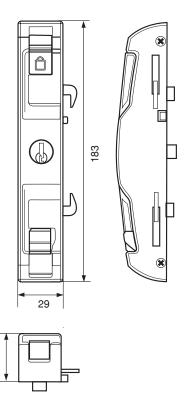
Packer

DS2013 - 4.5mm clear packer available.

Code	Cylinder	Suits
DS890		DS2010, DS2012
DS891		DS2011, DS2015, DS2018



Biio™ Chassis









DS2110 Alpine Sliding Patio Door Lock

Cover Material

Metacom™

Product Codes

DS2010 Double Lock Set (Int. & Ext. cylinders)

DS2011 Latch Set (No cylinders)

DS2012 Lock Set (Ext. cylinder only)

DS2015 Lock Set (Int. cylinder only)

DS2018 Dummy Set (No cylinders)

Cylinder

Both C4 pin and disc cylinders are available. Disc cylinders standard & One Key^{TM} solutions compatible. See cylinders on page 60.

Keeper

DS2016 is standard, see keepers on page 53.

Finish

Powdercoat

Ordering Procedure



Packer

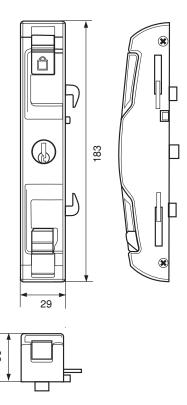
DS2013 - 4.5mm clear packer available.

External Handles

Code	Cylinder	Suits
DS890		DS2010, DS2012
DS891		DS2011, DS2015, DS2018



Biio™ Chassis







DS2130 Bisarra Sliding Patio Door Lock

Cover Material

Zinc

Product Codes

DS2130 Double Lock Set (Int. & Ext. cylinders)

DS2131 Latch Set (No cylinders)

DS2132 Lock Set (Ext. cylinder only)

DS2135 Lock Set (Int. cylinder only)

DS2138 Dummy Set (No cylinders)

Cylinder

Both C4 pin and disc cylinders are available. Disc cylinders standard & One KeyTM solutions compatible. See cylinders on page 60.

Keeper

DS2006 is standard, see keepers on page 53.

Finish

Powdercoat

Ordering Procedure



Packer

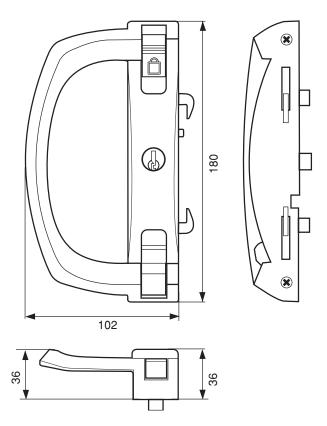
DS2133 - 4.5mm clear packer available.

External Handles

Code	Cylinder	Suits
DS890		DS2130, DS2132
DS891		DS2131, DS2135, DS2138



Biio[™] Chassis









DS2150 Avana Sliding Patio Door Lock

Cover Material

Zinc

Product Codes

DS2150 Dead Lock Set (Int. & Ext. Cylinders)

DS2151 Latch Set (No cylinders)

DS2152 Lock Set (Ext. cylinder only)

DS2155 Internal Deadlock Set (Int. cylinder only)

DS2158 Dummy Set (No cylinders)

Cylinder

Both C4 pin and disc cylinders are available. Disc cylinders standard & One Key^{TM} solutions compatible. See cylinders on page 60.

Keeper

DS2026 is standard, see keepers on page 53.

Finish

Powdercoat

Ordering Procedure



Packer

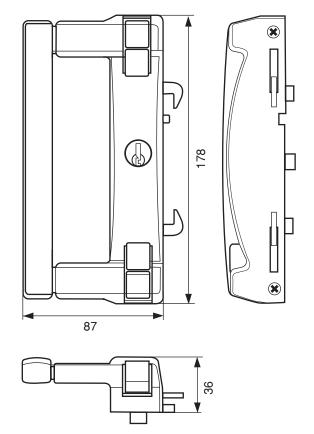
DS2163 Stawell Packer - 8mm moulded in black, silver, white, pottery.

External Handles

Code	Cylinder	Suits
DS890		DS2150, DS2152
DS891		DS2151, DS2155, DS2158



Biio[™] Chassis











DS3000 Tumut Sliding Patio Door Lock

Cover Material

316 Stainless Steel

Product Codes

DS3000 Double Lock Set (int. & Ext. cylinders)

DS3001 Latch Set (No cylinders)

DS3002 Lock Set (Ext. cylinder only)

DS3005 Lock Set (Int. cylinder only)

DS3008 Dummy Set (No cylinders)

Cylinder

C4 pin cylinder

Keeper

DS3006 is standard, see keepers on page 49.

Finish

Satin Stainless steel

Ordering Procedure

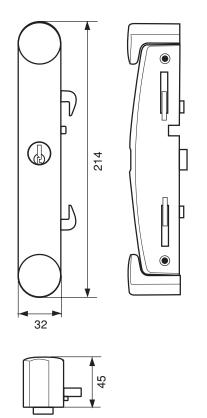


External Handle

Code	Cylinder	Suits
DS890/2		DS3000, DS3002
DS891/2		DS3001, DS3005, DS3008



Twiin™ Chassis







DS3010 Carey Sliding Patio Door Lock

Cover Material

Available in Polesium™ & Zinc

Product Codes

Polesium:

DS3010 Double Lock Set (Int. & Ext. cylinders)

DS3011 Latch Set (No cylinders)

DS3012 Lock Set (Ext. cylinder only)

DS3015 Lock Set (Int. cylinder only)

DS3018 Dummy Set (No cylinders)

Zinc:

DS3110 Double Lock Set (Int. & Ext. cylinders)

DS3111 Latch Set (No cylinders)

DS3112 Lock Set (Ext. cylinder only)

DS3115 Lock Set (Int. cylinder only)

DS3118 Dummy Set (No cylinders)

Cylinder

C4 pin cylinder

Keeper

DS3006 is standard, see keepers on page 53.

Finish

Polesium™: Mill Finish

Powdercoat

Zinc: Powdercoat

Satin Chrome Plated

Chrome Plated Satin Nickel

Ordering Procedure

Packer

DS3013 - 4.5mm packer available DS3034 - 1.5mm black packer

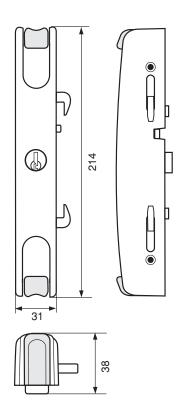
903511 - 5.6mm clear packer

External Handle

Code	Cylinder	Suits
DS896		DS3010, DS3012
DS897		DS3011, DS3015, DS3018



Twiin™ Chassis













DS3130 Timbarra Sliding Patio Door Lock

Cover Material

Zinc & Stainless Steel

Product Codes

Zinc:

DS3130 Double Lock Set (int. & Ext. cylinders)

DS3131 Latch Set (No cylinders)

DS3132 Lock Set (Ext. cylinder only)

DS3135 Lock Set (Int. cylinder only)

DS3138 Dummy Set (No cylinders)

Stainless Steel:

DS3230 Double Lock Set (Int. & Ext. cylinders)

DS3231 Latch Set (No cylinders)

DS3232 Lock Set (Ext. cylinder only)

DS3235 Lock Set (Int. cylinder only)

DS3238 Dummy Set (No cylinders)

Cylinder

Both C4 pin and disc cylinders are available. Disc cylinders standard & One Key™ solutions compatible. See cylinders on page 60.

Keeper

DS3006 is standard, see keepers on page 53.

Finish

Zinc: Powdercoat

Satin Chrome Plated

Stainless Steel: Polished Stainless steel

Ordering Procedure

e.g. DS3130/DS890/DS3006/Finish/Cylinder

Keeper Pin or Disc
External handle
Latch

Packer

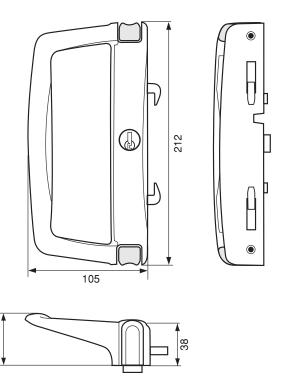
DS3123 - 4.5mm packer available

External Handle

Code	Cylinder	Suits
DS890/2		DS3130, DS3132
DS891/2		DS3131, DS3135, DS3138



Twiin™ Chassis









DS27 Sliding Patio Door Locking Latch

Cover Material

Polesium™

Product Code

DS27

Cylinder

Both C4 pin and disc cylinders (external handles only) are available. Disc cylinders standard & One Key^{TM} solutions compatible. See cylinders on page 60.

Keeper

DS56

Finish

Mill Finish

Ordering Procedure



Packer

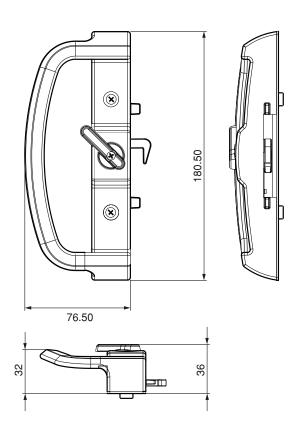
DS903 - 4.5mm packer DS903-1.5mm packer

External Handle

Code	Cylinder
DS890	
DS891	
DS894	
DS895	

Alternative external pulls see page 48-52









SLIDING DOOR LOCKS

ALCHIN LONG GROUP

Sliding Door Lockset Options



Double Lock Set
(Internal & External Cylinders)



Latch Set (No Cylinders)



Lock Set (External Cylinder Only)



Lock Set (Internal Cylinder Only)



Dummy Set (No Cylinders)



SLIDING PATIO DOOR EXTERIOR PULLS

DS9/SS Flat External Door Plate

Application: Sliding doors and windows
Suits: All Doric surface mounted locks

Material:Stainless steelFinish:Powdercoat

Fixings: Screw posts centre to centre - 82mm,

M5 screws. Not included

Stand off: 5mm

MDS9 STAINLESS STEEL

100

DS840 Low Profile Plate - Cylinder Hole

Application: Sliding doors

Suits: All Doric surface mounted locks

Material: Polesium™

Finish: Black mill, powdercoat

Fixings: Screw posts centre to centre - 82mm,

M5 screws. Not included

Cylinder: Suits pin and wafer

Stand off: 19mm

MDS840

POLESIUM



126

DS841 Low Profile Plate - no Cylinder Hole

Application: Sliding doors

Suits: All Doric surface mounted locks

Material: Polesium™

Finish: Black mill, powdercoat

Fixings: Screw posts centre to centre - 82mm,

M5 screws. Not included

Stand off: 19mm

77

126

MDS841 POLESIUM

DS844 Springvale Plate - Cylinder Hole

Application: Low profile with recessed finger pull - external handle

Suits: All Doric surface mounted locks

Material:Metacom™Finish:Powdercoat

Fixings: Screw posts centre to centre - 82mm

M5. Not included Suits pin and wafer

Cylinder: Suits : Stand off: 5mm







SLIDING DOOR LOCKS EXTERNAL PULLS

SLIDING PATIO DOOR EXTERIOR PULLS

SUITABLE FOR

TIMBER



DS844/2 Springvale Plate - Cylinder Hole

Application: Low Profile - external handle **Suits:** All Doric surface mounted locks

Material:Stainless steelFinish:Satin stainless steel

Fixings: Screw posts centre to centre - 82mm

M5. Not included

Cylinder: Suits pin and wafer

Stand off: 5mm

MDS844/2 SS STAINLESS STEEL



DS845 Springvale Plate - no Cylinder Hole

Application: Low Profile - external handle **Suits:** All Doric surface mounted locks

Material: Metacom™

Finish: Powdercoat, Coastal Silver & eBlack.
Fixings: Screw posts centre to centre - 82mm

M5. Not included Suits pin and wafer

Stand off: 5mm

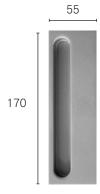
MDS845

Cylinder:



METACOM





DS888 Morticed Pull Handle - Cylinder Hole

Application: Sliding doors.

Suits: All Doric surface mounted locks

Material: Polesium™

Finish: Black mill, powdercoat

Fixings: Screw posts centre to centre - 82mm

M5. Not included

Cylinder: Suits pin and wafer

Stand off: 5mm

MDS888



POLESIUM



143

SLIDING PATIO DOOR EXTERIOR PULLS

DS890 Layback Handle - Cylinder Hole

Application: Sliding doors

Suits: All Doric surface mounted locks

Material: Zinc Finish: Powdercoat

Fixings: Screw posts centre to centre - 82mm

M5. Not included

Cylinder: Suits pin and wafer
Layback: 15 degrees
Stand off: 37mm

MDS890 Z ZINC



DS890/2 Layback Handle - Cylinder Hole

Application: Sliding doors

Suits: All Doric surface mounted locks

Material: 316 Stainless steel

Finish: Satin stainless steel, Polished stainless steel,

Satin chrome plated & Satin nickel

Fixings: Screw posts centre to centre - 82mm

M5. Not included

Cylinder: Suits pin and wafer Layback: 15 degrees Stand off: 37mm

MDS890/2 SS STAINLESS STEEL



DS891 Layback Handle - no Cylinder Hole

Application: Sliding doors

Suits: All Doric surface mounted locks

Material: Zinc Finish: Powdercoat

Fixings: Screw posts centre to centre - 82mm

M5. Not included

ZINC

Layback: 15 degrees **Stand off:** 37mm

140

MDS891

DS891/2 Layback Handle - no Cylinder Hole

Application: Sliding doors

Suits: All Doric surface mounted locks

Material: 316 Stainless steel

Finish: Satin stainless steel, Polished stainless steel, Satin

chrome plated & Satin nickel

Fixings: Screw posts centre to centre - 82mm

M5. Not included

Layback: 15 degrees **Stand off:** 37mm

MDS891/2 SS STAINLESS STEEL





SLIDING DOOR LOCKS EXTERNAL PULLS

SLIDING PATIO DOOR EXTERIOR PULLS



DS892 Layback Handle - Cylinder Hole

Application: Sliding doors.

Suits: All Doric surface mounted locks

Material: Polesium™

Finish: Black mill, powdercoat

Screw posts centre to centre - 82mm

Fixings: M5. Not included
Cylinder: Suits pin and wafer
Layback: 15 degrees
Stand off: 37mm

MDS892 POLESIUM



DS893 Layback Handle - no Cylinder Hole

Application: Sliding doors

Suits: All Doric surface mounted locks

Material: Polesium™

Finish: Black mill, powdercoat

Fixings: Screw posts centre to centre - 82mm

M5. Not included 15 degrees

Layback: 15 degrees Stand off: 37mm

MDS893



DS894 Lower Profile Layback Handle - Cylinder Hole

Application: Sliding doors

Suits: All Doric surface mounted locks

Material: Metacom™

Finish: Powdercoat, Coastal Silver, eBlack
Fixings: Screw posts centre to centre - 82mm

M5. Not included

Cylinder: Suits pin and wafer

Layback: 7 degrees **Stand off:** 32mm

MDS894 M METACOM



DS895 Lower Profile Layback Handle - no Cylinder Hole

Application: Sliding doors

Suits: All Doric surface mounted locks

Material: Metacom™

Finish: Powdercoat, Coastal Silver, eBlack
Fixings: Screw posts centre to centre - 82mm

M5. Not included

Cylinder: Suits pin and wafer

Layback: 7 degrees
Stand off: 32mm

MDS895 M METACOM



SLIDING PATIO DOOR EXTERIOR PULLS

DS896 Swinton Layback Handle - with Cylinder Hole

Application: Full Size - external handle **Suits:** All Doric surface mounted locks

Material: Metacom™

Finish: Powdercoat, Coastal Silver & eBlack
Fixings: Screw posts centre to centre - 82mm

M5. Not included

Cylinder: Suits pin and wafer Layback: 15 degree Stand off: 37mm

MDS896



METACOM

DS897 Swinton Layback Handle - no Cylinder Hole

Application: Full Size - external handle **Suits:** All Doric surface mounted locks

Material: Metacom™

Finish: Powdercoat, Coastal Silver & eBlack
Fixings: Screw posts centre to centre - 82mm

M5. Not included

Cylinder: Suits pin and wafer Layback: 15 degree Stand off: 37mm

MDS897



METACOM



198



SLIDING DOOR LOCKS KEEPERS

SLIDING PATIO DOOR KEEPERS



DS56 Keeper

Application:Suits DS27 only (no adjustment)Material:Polesium™ cover, zinc body

Finish: Moulded black
Fixings: Cross fixing



9038885 w/- lens 9038702 - no lens

DS58 Keeper

Finish: Moulded black
Fixings: Dual fixing
Stand off: 19mm



SLIDING PATIO DOOR KEEPERS

DS59 Keeper

Application:Advant chassisMaterial:Polesium™Finish:Moulded blackFixings:In-line fixingStand off:16mm



MDS59

DS2006 Keeper

Application: BiioTM Series

Material: Zinc cover over zinc chassis

Finish: Powdercoat Universal

Adjustment: 9mm vertical & 6mm horizontal

Stand off: 19mm

MDS2006 - Mill finish MDS2006 - Nominate colour



175

DS2006W Keeper

Application: BiioTM Series

Material: Zinc cover over zinc chassis

Finish: Powdercoat Fixings: Cross fixing

Adjustment: 9mm vertical & 6mm horizontal

Stand off: 19mm

175

MDS2006W - Mill finish
MDS2006W - Nominate colour

DS2016 Keeper

Application: BiioTM Series

Material:Polesium™ cover over zinc chassisFinish:Powdercoat or moulded black

Fixings: Cross fixing

Adjustment: 9mm vertical & 6mm horizontal

Stand off: 19mm

175

MDS2016 - Mill finish

MDS2016 - Nominate colour



SLIDING DOOR LOCKS KEEPERS

SLIDING PATIO DOOR KEEPERS



DS2016W Keeper

Application: Biio™ Series

Material: $\mathsf{Polesium}^{\mathsf{TM}}\,\mathsf{cover}\,\mathsf{over}\,\mathsf{zinc}\,\mathsf{chassis}$ Finish: Powdercoat or moulded black

Fixings: Cross fixing

Adjustments: 9mm vertical & 6mm horizontal

Stand off: 19mm

MDS2016W - Mill finish MDS2016W - Nominate colour



DS2017 Keeper

Application: BiioTM Series

Material: Polesium[™] cover over zinc chassis Finish: Powdercoat or moulded black

Fixings: Cross fixing

Adjustments: 9mm vertical & 6mm horizontal

Stand off: 19mm



MDS2017 - Mill finish

MDS2017 - Nominate colour

DS2026 Keeper

Application: BiioTM, TwiinTM

Polesium[™] cover over zinc chassis Material:

Finish: Powdercoat or mill finish

Fixings: In-line fixing

Adjustments: 7mm vertical & 6mm horizontal

Stand off: 19mm



MDS2026 - Mill finish MDS2026 - Nominate colour

DS2301 Keeper - No lens

 $\mathsf{Biio}^{\mathsf{TM}}$ Application:

Material: Zinc cover & chassis Finish: Powdercoat colours Fixings: Cross fixing

Adjustments: 9mm vertical & 6mm horizontal

Stand off: 19mm



MDS2301- Mill finish

MDS2301 - Nominate colour



SLIDING PATIO DOOR KEEPERS

DS2301W Keeper - No lens

Application: Biio™

Material:Zinc cover & chassisFinish:Powdercoat coloursFixings:Cross fixing

Adjustments: 9mm vertical & 6mm horizontal

Stand off: 19mm



MDS2301W

DS3006 Keeper

Application:Twiin™ SeriesMaterial:Zinc cover & chassis

Finish: Powdercoat, satin chrome plated, chrome

plated & satin nickel

Fixings: Dual fixing

Adjustments: 10mm vertical & 6mm horizontal



MDS3006

DS3006W Keeper

Application:Universal OEM DS60 SeriesMaterial:Zinc cover & chassis

Finish: Powdercoat, PVD, satin chrome plated,

chrome plated, & satin nickel

Fixings: Dual fixing

Adjustments: 10mm vertical & 6mm horizontal



MDS3006W

DS4000 Keeper

Application:Twiin™ SeriesMaterial:Zinc cover & chassis

Finish: Powdercoat, satin chrome plated, chrome

plated & satin nickel

Fixings: Dual fixing

Adjustments: 10mm vertical & 6mm horizontal





SLIDING DOOR LOCK KEEPERS

SLIDING PATIO DOOR KEEPERS



DS4100 Keeper

Application: Universal OEM DS60 Series **Material:** Zinc cover & chassis

Finish: Powdercoat, satin chrome plated, chrome

plated, & satin nickel

Fixings: Dual fixing

Adjustments: 10mm vertical & 6mm horizontal



MDS4100

DS5001 Keeper

Application: Universal OEM Series

Material:Polesium™ cover over zinc chassisFinish:Powdercoat colours or moulded black

Fixings: Dual Fixing

Adjustments: 8mm vertical & 10mm horizontal



MDS5001

DS5002/SS Keeper

Application: Universal OEM Series

(ideally suited to bi-parting doors)

Material:Stainless steel cover and chassisFinish:Satin stainless steel

Fixings: Dual fixing

Adjustments: 8mm vertical & 10mm horizontal



MDS5002/2



DS5002/Z Keeper

Application: Universal OEM Series (ideally suited to bi-parting doors)

Material: Zinc cover and chassis

Finish: Powdercoat, satin chrome plated

Fixings: Dual fixing

Adjustments: 8mm vertical & 10mm horizontal





SLIDING PATIO DOOR KEEPERS

DS5003 Keeper

Application: Universal OEM Series

Material:Polesium™ cover over zinc chassisFinish:Powdercoat or moulded black

Fixings: Dual fixing

Adjustments: 8mm vertical & 10mm horizontal



MDS5003

DS5004 Keeper

Application:Universal OEM DS60 SeriesMaterial:Polesium™ cover over zinc chassisFinish:Powdercoat or moulded black

Fixings: Cross fixing

Adjustments: 8mm vertical & 10mm horizontal.



MDS5004

DS5005 Keeper

Application: Universal OEM DS60 Series

Material: Stainless steel cover over zinc chassis

Finish: Powdercoat or Stainless steel

Fixings: In-line fixing

Adjustments: 8mm vertical & 10mm horizontal

Stand Off: 15.5mm



MDS5005



DS5006 Keeper

Application:Universal OEM DS60 SeriesMaterial:Polesium™ cover over Zinc chassisFinish:Powdercoat or moulded black

Fixings: In-line fixing

Adjustments: 8mm vertical & 10mm horizontal

Stand Off: 15.5mm







SLIDING DOOR LOCK KEEPERS

SLIDING PATIO DOOR KEEPERS



DS352 Sleeve nut

Application: Mounting nut for all sliding door keepers

Material: Aluminium
Finish: Natural
Fixings: Accepts 5/32"



9000288

SLIDING PATIO DOOR CYLINDERS

DS83 Cylinder Shroud

Application: Suits sliding door external handles

Suits: For use with DS188

Material: Nylon



MDS83

DS94 Internal 6 Disc Cylinder

Application: Suits internal sliding door handles only,

excluding DS3000 Series

Note: sold only as a set - DS154



MDS94

DS1546 Disc Cylinder Set

Application: Suits all sliding door handles,

excluding DS3000 Series

Dockable tailbar

(see lock instructions for length)



DS173

MDS154

DS155 5 Pin Cylinder Set - C4 broach

Application: Suits all sliding door handles

Dockable tailbar

(see lock instructions for length)



DS188



SLIDING DOOR LOCK KEEPERS

SLIDING PATIO DOOR CYLINDERS



DS155N 5 Pin Cylinder Set - C4 broach

Application: Used for DS894 external handle

Dockable tailbar

(see lock instructions for length)

(Only available as a set)



MDS155N

DS173 External 6 disc Cylinder

Application: Suits all sliding door external handles

Dockable tailbar

(see lock instructions for length)

Note: sold only as a set - DS154



MDS173

DS188 External 5 Pin Cylinder - C4 broach

Application: Suits all sliding door external handles

Dockable tailbar

(see lock instructions for length)

Note: sold only as a set - DS155





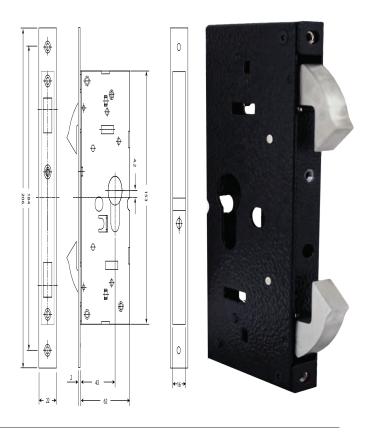
TIMBER MORTICE LOCKS

DT27 - 45mm B/S Sliding 2 Hook Lock Body

- Heavy duty 45mm backset sliding 2 point mortice lock
- Lock cartridge only; faceplates and keepers separate items
- Suitable for all sliding applications

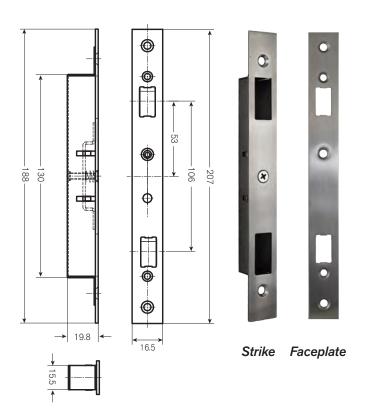
Complimentary hardware:

- DT28 Flat face with adjustable strike
- DT29 Moulded rebate kit with adjustment
- DT30 Curved (Ovolo) faceplate and strike kit
- DR1009/71 50kg (100kg pair) Door roller
- DR2009/71 100kg (200kg pair) Door roller



DT28 - Flat Face Strike

- Flat faceplate and adjustable strike plate suitable for DT27
- Hook Lock



9045064



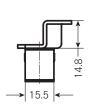
TIMBER MORTICE LOCKS

TIMBER MORTICE LOCKS



DT29 - Moulded Rebate Face Kit

- Moulded rebate faceplate with adjustable strike to suit DT27
- Hook lock
- Suitable for double door applications



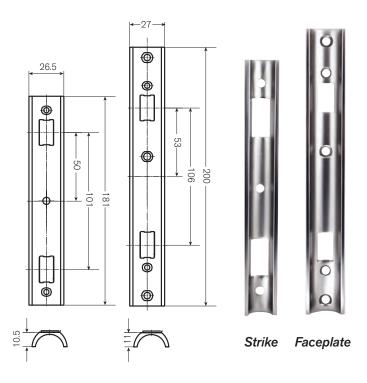


Strike Faceplate

9045115

DT30 - Curved Faceplate Kit

- Curved (Ovolo) faceplate without adjustable strike to suit DT27
- Hook lock
- Suitable for double door applications
 (Four Lite Doors)



Hinged Door





Chic, modern and stylish, Doric's Hinged Door Locks will add a contemporary look for any external front door with their sleek yet subtle design.

LOCKS & Accessories





HINGED DOOR LOCKS AND ACCESSORIES

HINGED DOOR LOCKS COPIC









HINGED DOOR LOCKS

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DS1400/0 HUNTER HINGED DOOR FURNITURE

DS1400/0 Hunter Hinged Door Furniture

Doric's DS1400 Series range is cast from aluminium and finished in either black or white powder coat. Other colors available on application.

This unsprung handle is easy to assemble and has been the industry standard for over 20 years.

Once the escutcheon plates are fitted, the Hunter lever is attached to the spindle and secured by a M5 grub screw.

The DS1400 has a 85mm pitch between lever spindle and the keyed cylinder barrel and is suitable for Doric Swing Bolt Euro Cylinder mortice locks listed below.

Available kitted with Doric DS1265, DS1289 and DS1289 mortice lock packs.

Product Features:

- Lever and Escutcheon manufactured from cast aluminium.
- Durable powdercoat finish.
- Suitable for hinged doors in single french & bi-fold door.
- Easy installation.
- Universal standard 85mm pitch between lever spindle & cylinder barrel.



Technical Specifications

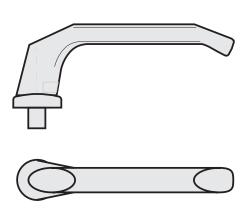
Furniture Material:

Finish Available:

Suitability:

Aluminium

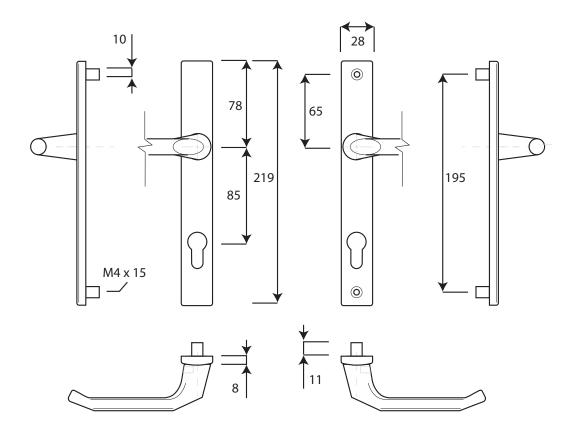
Black or white powdercoat
Hinged doors in french or
bi-folding application



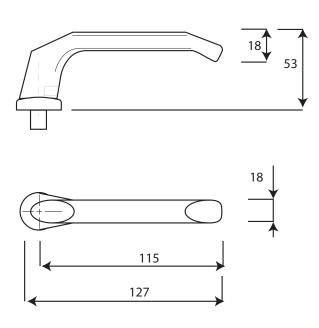




DS1400/0 Hunter Furniture Plate Dimensions



DS1400/0 Hunter Furniture Lever Dimensions



DS1400/5 SWAN HINGED DOOR FURNITURE

DS1400/5 Swan Hinged Door Leverset

Doric's DS1400 Series range is cast from aluminium and finished in either Black or White powdercoat. Other colours available on application.

This unsprung lever is fitted to the escutcheon and relies on the lock body spring to return the lever to the horizontal position.

The DS1400 has a 85mm pitch between lever spindle and the keyed cylinder barrel and is suitable for Doric Swing Bolt Euro Cylinder mortice locks listed below.

Available kitted with Doric DS1273, DS1269, DS1265 & DS1289 mortice lock packs.

Product Features:

- Lever and Escutcheon manufactured from cast aluminium.
- Durable powdercoat finish.
- Suitable for hinged doors in single french & bi-fold door.
- Easy installation.
- Universal standard 85mm pitch between lever spindle & cylinder barrel.



Technical Specifications

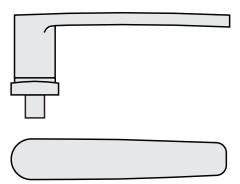
Furniture Material:

Finish Available:

Suitability:

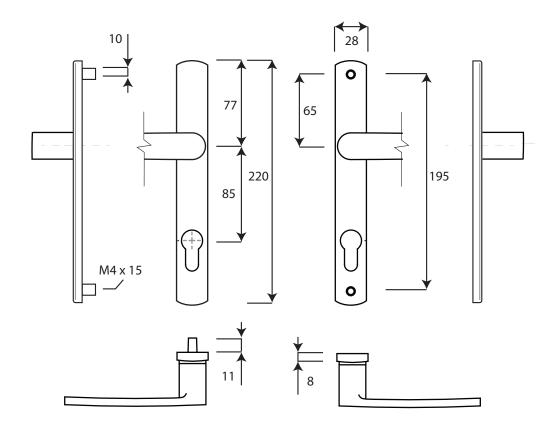
Aluminium

Black or white powdercoat
Hinged doors in french or
bi-folding application

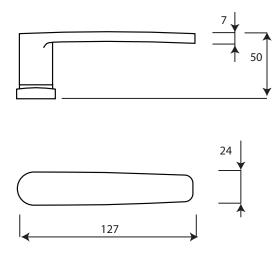




DS1400/5 Swan Furniture Plate Dimensions



DS1400/5 Swan Furniture Lever Dimensions



DS1600 SWAN HINGED DOOR FURNITURE

DS1600 Swan Hinged Door Leverset

Doric's DS1600 Series is the latest addition to the hinged door furniture family, available in a wide range of durable powder coat colors with 17 degree lever shaft layback.

This lockset increases the clearance between the lever and the door frame when opening with a narrow backset mortice lock.

Levers and escutcheon plates are manufactured from high pressure cast zinc, enhancing both strength and durability. Each handle consists of a Parrallel Leaf Spring Assembly to return the levers to the horizontal position.

The DS1600 is initially available in the Swan lever design and will be expanded to include a revised Tumut design that will be AS1428.1-2009 compliant.

Suitable for Euro Cylinder mortice locks with 85mm pitch between lever spindle and the keyed cylinder barrel. Available kitted with Doric DS1273, DS1289, DS1265, DS1295 mortice lock packs.

Product Features:

- Lever and Escutcheon manufactured from high pressure cast zinc.
- Parrallel Leaf Spring Assembly spring mechanism.
- Suitable for hinged French Doors and Bi-fold door applications.
- 17 degree lever shaft layback for greater clearance during opening.
- Universal standard 85mm pitch between lever spindle and cylinder barrel.
- Non handed mechanism allows for easy selection on sight for left or right hand doors.



Technical Specifications

Furniture Material:

High pressure cast zinc

Finish Available:

Wide range of powdercoat colors

Suitability:

Hinged doors in french or

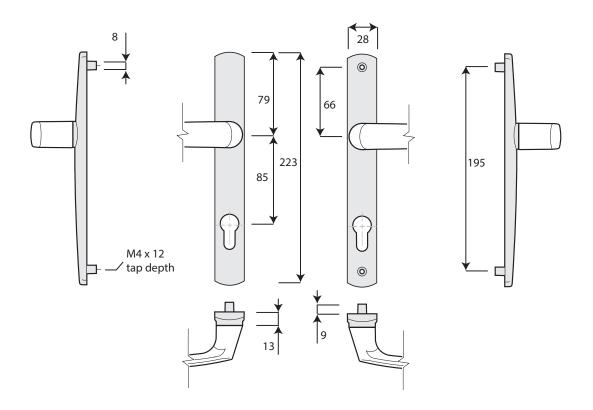
bi-folding application



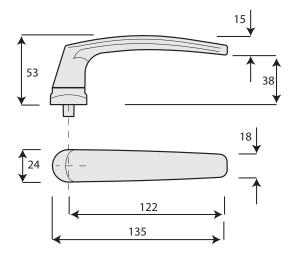
DS1604 Snib function to suit DS1297 Mortice Lock



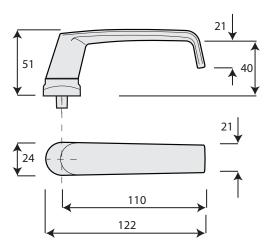
DS1600 Swan Furniture Plate Dimensions



DS1400/5 Swan Furniture Lever Dimensions



DS1600#5 Swan Dimensions



DS1600#6 Tumut Dimensions AS1428.1-2009 - Compliant Lever Design for access and mobility (disabled access)

DS1500 HINGED DOOR FURNITURE

DS1500 Hinged Door Furniture Series

Doric's DS1500 series range is arguably the nest door furniture available in the market.

Finished in satin stainless steel, both the lever and escutcheon cover are manufactured from marine grade 316 stainless steel.

The high pressure cast zinc escutcheon chassis houses the high performance spring mechanism the high performance spring mechanism. Each handle consists of a Quad Sprung, Twin Shuttle, Cam Action spring mechanism to return the levers to its horizontal position time after time.

The DS1500 comes in choice of levers styles and is suitable for Euro Cylinder mortice locks with 85mm pitch between lever spindle and the keyed cylinder barrel.

Available kitted with Doric DS1273, DS1289, DS1265, DS1295 mortice lock packs.



- Lever and Escutcheon cover manufactured from marine grade 316 stainless steel.
- Quad Sprung, Twin Shuttle, Cam Action spring mechanism.
- Suitable for hinged doors in single french & bi-fold door applications.
- Suitable for hinged doors in single french and bi-fold door applications.
- Can be matched to Doric internal DS1160 Lever on Rose series hardware.
- Universal standard 85mm pitch between lever spindle & cylinder barrel.



Technical Specifications

Furniture Material:

Finish Available:

Suitability:

316 stainless steel
Satin stainless steel (SSS)
Hinged doors in french or

bi-folding application



DS1500/3 Manly



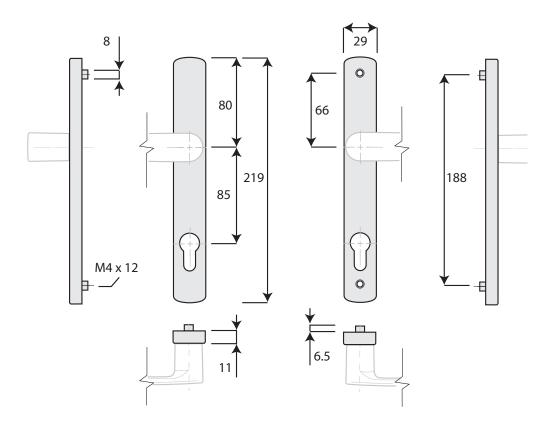
DS1500/5 Swan



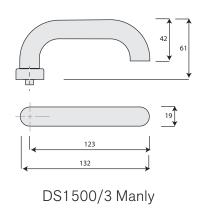
DS1500/6 Tumut

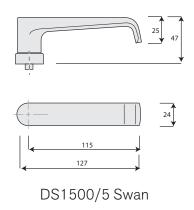


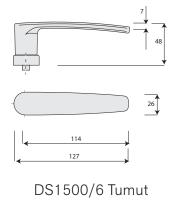
DS1500 Furniture Plate Dimensions



DS1500/3 Manly Lever Dimensions







SINGLE POINT MORTICE LOCKS

DS1269 Single Point Mortice Swing Bolt Lock

Backset:

30mm backset

Bolts:

Latchbolt - 10mm throw, reversible brass bolt, chrome plated Deadbolt - 13mm throw, steel chrome plated with hardened steel middle plate

Face Plate Finishes:

Satin stainless steel Narrow 25mm x 290mm face plate

Lockset Contents:

Lock body, strike plate, cylinder retaining screw and fastners

How To Order:

Lock only: D

DS1269 - Finish

Lock with cylinder:

DS1269 / 1272 / 96002 / 77S

: : : : : Lock Cylinder Keying Strike

Cylinder Options

Standard model:

DS1272 Euro cylinder - 5 pin C4 with fixed drive cam

Optional:

DS1266 Euro cylinder - 5 pin C4 with inside turn

Striker Plates

Standard strike plates:

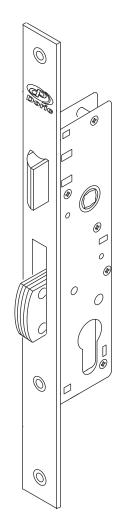
DS1277

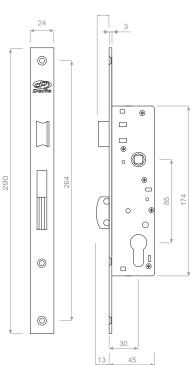
Optional strike plates:

Small, medium, long, long lip strikes available, see page 85









SINGLE POINT MORTICE LOCKS

SINGLE POINT MORTICE LOCKS

ALCHIN LONG GROUF

DS1295 Commercial Mortice Lock with Long Throw Bolt

Backset:

25mm backset & 30mm backset

Bolts:

Latchbolt - Stainless steel 13mm throw, zinc plated Deadbolt - 25mm steel throw, zinc chrome plated

Face Plate Finishes:

Satin stainless steel 24mm x 210mm face plate

Lockset Contents:

Lock body, strike plate, cylinder retaining screw and fastners

How To Order:

Lock only: DS1295 - Finish

Lock with cylinder: DS1295 / 1272 / 96002 / 77S

E Lock Cylinder Keying Strike

Cylinder Options

Standard model:

DS1272 Euro-cylinder - 5 pin C4 with fixed drive cam

Optional:

DS1266 Cylinder & Turn

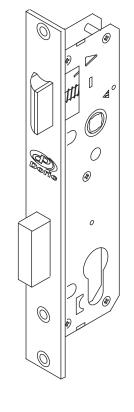
Striker Plates

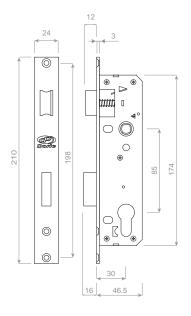
Standard strike plates:

DS1267

Optional strike plates:

Small, medium, long, long lip strikes available, see page 85









MULTI POINT MORTICE LOCKS

DS1273 Heavy Duty Multi-Point Mortice Lock

Backset:

30mm backset

Bolts:

Latchbolt - 10mm throw, reversible brass bolt, chrome plated Deadbolt - 13mm throw, steel chrome plated with hardened steel middle plate

Rods:

8mm stainless steel

Face Plate Finishes:

Satin stainless steel Narrow 22mm x 290mm face plate

Lockset Contents:

Lock body, strike plate, cylinder retaining screw, 2 x stainless steel rods and fastners

How To Order:

Lock only: DS1273-Finish

Lock With Cylinder:

DS1273 / DS1272 / 96002 / 77S
Lock Cylinder Keying Strike

Cylinder Options

Standard:

DS1272 Euro-cylinder 5 pin C4 with fixed drive cam

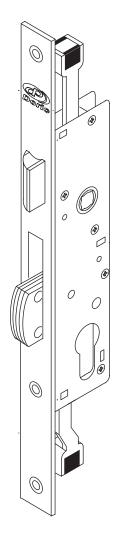
Optional:

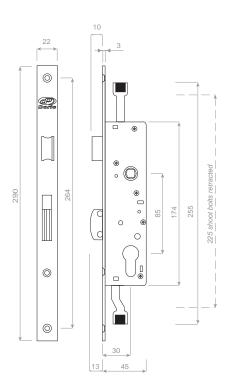
DS1266 Cylinder & Turn

NB: Maximum door height 2700mm









MULTI POINT MORTICE LOCKS

MULTI POINT MORTICE LOCKS



DS1289 Heavy Duty Multi-Point Mortice Lock

Backset:

30mm backset

Bolts:

Latchbolt - 10mm throw, reversible brass bolt, chrome plated Deadbolt - 13mm throw, steel chrome plated with hardened steel middle plate

Rods:

8mm stainless steel

Face Plate Finishes:

Satin stainless steel 25mm x 290mm face plate

Lockset Contents:

Lock body, strike plate, cylinder retaining screw, 2 x stainless steel rods and fastners

How To Order:

Lock only: DS1289 - Finish

Lock With Cylinder:

Cylinder Options:

Standard:

DS1272 Euro-cylinder 5 pin C4 with fixed drive cam

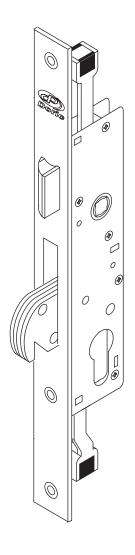
Optional:

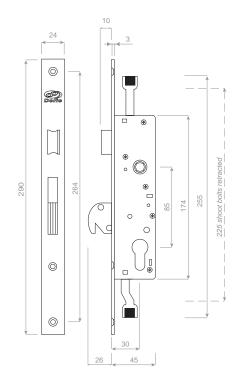
DS1266 Cylinder & Turn

NB: Maximum door height 2700mm









DS1295 Lockset - Completed Lockset with Powder Coated Cast Furniture

Lockbody:

DS1295/30 - Mortice latch and projection bolt, 30mm backset, (Can be ordered with DS1295/25 25mm backset lock body as an option)

Furniture:

DS1400/5 - Swan cast furniture, unsprung handles on narrow plate, (can be ordered in a number of standard Doric powder coat colours)

Cylinder:

DS1272 - Fixed cam Euro cylinder, 5 pin, 60mm in length (Can be ordered keyed to 96### series key codes)

Striker:

DS1277/M - Narrow stainless steel strike, medium length lip

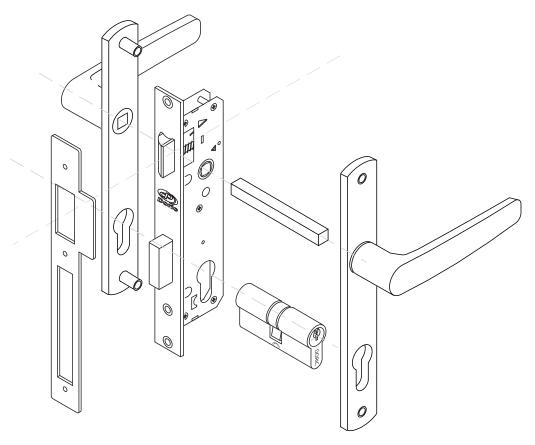
Accessories:

Spindle, furniture and cylinder screws included

Finishes:

Furniture can be powder coated to one of Doric's standard powdercoat colours





LOCKSETS

ALCHIN LONG GROUP

DS1295SS Complete Lockset with Stainless Steel Furniture

Lockbody:

DS1295/30 - Mortice latch and projection bolt, 30mm backset (Can be ordered with DS1295/25 25mm backset lock body as an option)

Furniture:

DS1500/5 - Swan stainless steel furniture, sprung handles on narrow plate Premium furniture with Quad Sprung - Twin shuttle lever return mechinism

Cylinder:

DS1272 - Fixed cam Euro cylinder, 5 pin, 60mm in length (Can be ordered keyed to 96### series key codes)

Striker:

DS1277/M - Narrow stainless steel strike, medium length lip

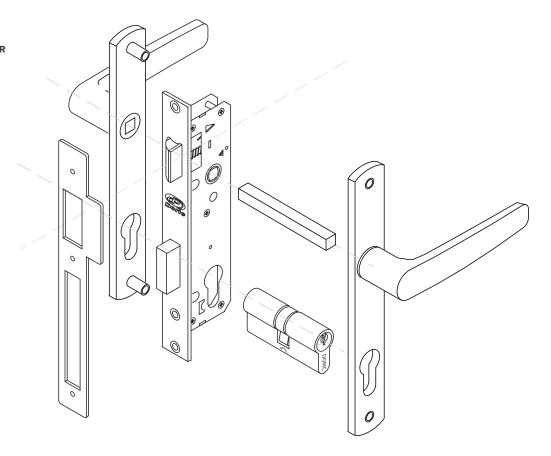
Accessories:

Spindle, furniture and cylinder screws included

Finishes:

Satin stainless steel





DS1265 PC Complete Lockset with Hunter Furniture

Lockbody:

DS1265 - Mortice latch and long throw swing bolt, 30mm backset

Furniture:

DS1400/0 - Hunter cast furniture, Unsprung handles on narrow plate (Can be ordered in a number of standard Doric powder coat colours)

Cylinder:

DS1272 - Fixed cam Euro cylinder, 5 pin, 60mm in length (can be ordered keyed to 96### series key codes)

Striker:

DS1277/M - Narrow stainless steel strike, medium length lip

Accessories:

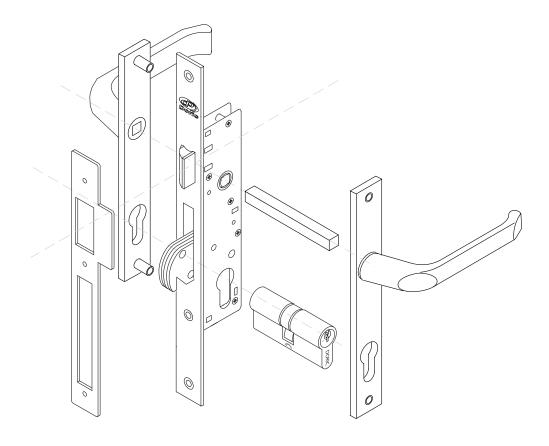
Spindle, furniture and cylinder screws included

Finishes:

Furniture can be powder coated to one of Doric's standard powder coat colours







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LOCKSETS

ALCHIN LONG GROUP

DS1265 SS Complete Lockset with Swan Stainless Steel Furniture

Lockbody:

DS1265 - Mortice latch and long throw swing bolt, 30mm backset

Furniture:

DS1500/5 - Swan stainless steel furniture, sprung handles on narrow plate premium furniture with quad sprung - Twin shuttle lever return mechinism

Cylinder:

DS1272 - Fixed cam Euro cylinder, 5 pin, 60mm in length (can be ordered keyed to 96### series key codes)

Striker:

DS1277/M - Narrow stainless steel strike, medium length lip

Accessories:

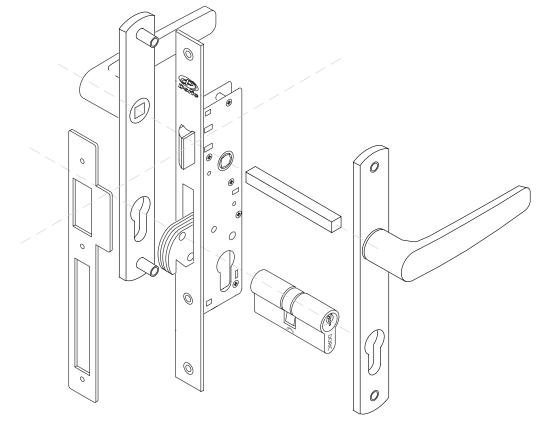
Spindle, furniture and cylinder screws included

Finishes:

Satin stainless steel







DS1289 Complete Lockset with Swan Furniture

Lockbody:

DS1289 - Mortice Latch and Long Throw Swing Bolt and Vertical Shoot Bolt Actuators, 30mm backset

Furniture:

DS1400/5 - Swan cast furniture, unsprung handles on narrow plate Can be ordered in a number of standard Doric powder coat colours

Cylinder:

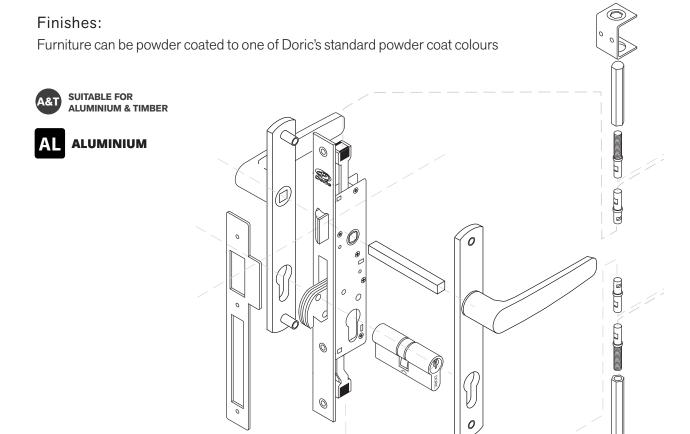
DS1272 - Fixed Cam Euro Cylinder, 5 Pin, 60mm in length Can be ordered keyed to 96### series key codes

Striker:

DS1277/M - Narrow stainless steel strike, medium length Lip

Accessories:

Vertical Shoot Bolt Assembly, Spindle, furniture and cylinder screws included





HINGED DOOR ACCESSORIES

DS1267 Standard "D" Strike

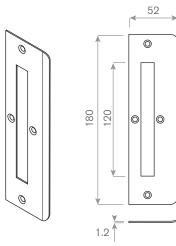
Application: Suits DS1265, DS1269, DS1273,

DS1289 mortice locks

Material:Stainless steelFinishes:Stainless steel

9003252





DS1268 Narrow "D" Strike

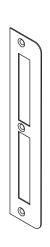
Application: Suits DS1265, DS1269, DS1273,

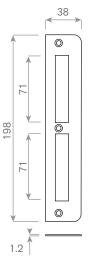
DS1289 mortice locks

Material:Stainless steelFinishes:Stainless steel

9003276







DS1274 Narrow Strike

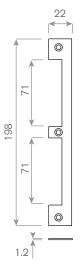
Application: Suits DS1265, DS1269, DS1273,

DS1289 mortice locks

Material:Stainless steelFinishes:Stainless steel







HINGED DOOR ACCESSORIES

DS1277/S Short Lip Strike

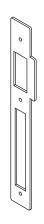
Application: Suits DS1265, DS1269, DS1273,

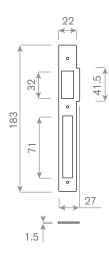
DS1289, DS1297 mortice locks

Material:Stainless steelFinishes:Stainless steel

9011184 - DS1277/S







DS1277/M Medium Lip Strike

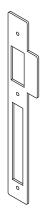
Application: Suits DS1265, DS1269, DS1273,

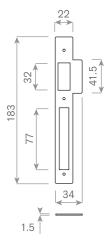
DS1289, DS1297 mortice locks

Material:Stainless steelFinishes:Stainless steel

9015686







DS1277/L Long Lip Strike

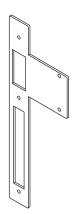
Application: Suits DS1265, DS1269, DS1273,

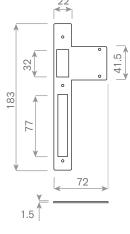
DS1289, DS1297 mortice locks

Material:Stainless steelFinishes:Stainless steel



SS STAINLESS STEEL







GROUP

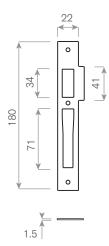
HINGED DOOR ACCESSORIES

DS1293 Tapered Swing Bolt Lipped Strike

Application: Suits DS1265, DS1269, DS1273,

DS1289 mortice locks

Material:Stainless steelFinishes:Stainless steel



9022071

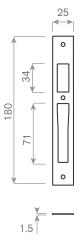


DS1294 Tapered Swing Bolt Strike

Application: Suits DS1265, DS1269, DS1273,

DS1289 mortice locks

Material:Stainless steelFinishes:Stainless steel



9022072



DS1299 Aluminium Tab Fitting Kit

Application: Accessory to assist in fitting mortice locks

to aluminum doors with flush fit face plate

Material: Aluminium door

Finishes: Natural

25

9046046

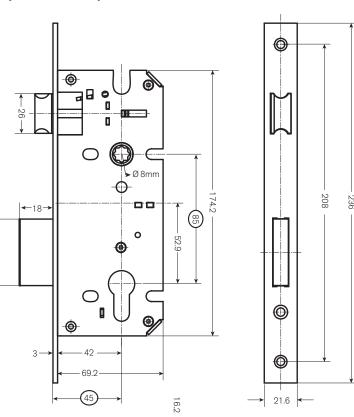
AL ALUMINIUM

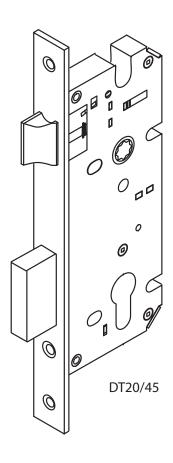
DT20 - 45mm B/S 85CC Latch Lock

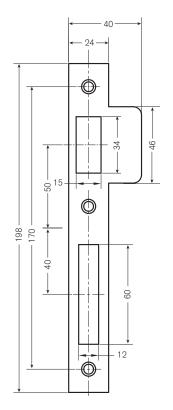
- Heavy duty 45 mm backset 2 Point mortice deadlock
- Commonly used in bi fold or hinged door applications where a 90mm door stile is present
- 85mm pitch suitable for both lever on rose and lever on plate furniture
- Non handed chassis with reversible latch
- Kit includes narrow non handed strike and black dust box

Complimentary hardware:

- Extended strikers to suit include DT23 (140mm) and DT24 (160mm) frame
- Rebate kit DT22 suitable for 12mm (1/2in) door stiles
- Cylinders DS197 & DS201
- Lever on rose DS1160
- Lever on plate DS1400 & DS1500
- Hinges DH30, DH31, DH32, DH33, DH34, DH35 & DH40X
- Doric C4 keyed and non keyed flushbolts 140mm, 210mm & 400mm









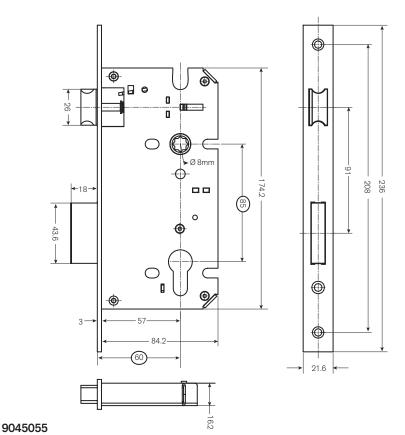
ALCHIN LONG GROUP

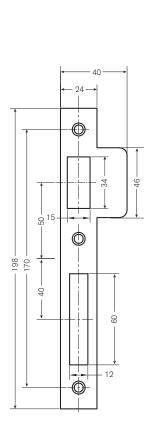
DT21 - 60mm B/S 85CC Latch Lock

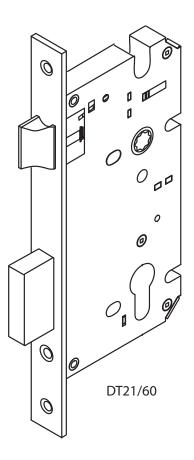
- Heavy duty 60mm backset 2 point mortice deadlock
- Commonly used on entry doors or applications where a 110mm or larger stile is present
- 85mm pitch suitable for both lever on rose and lever on plate furniture
- Non handed chassis with reversible latch
- Kit includes narrow non handed strike and black dust box

Complimentary hardware:

- Extended strikers to suit include DT23 (140mm) and DT24 (160mm) frame
- Rebate kit DT22 suitable for 12mm (1/2in) door stiles
- Cylinders DS197 & DS201
- Lever on rose DS1160
- Lever on plate DS1400 & DS1500
- Hinges DH30, DH31, DH32, DH33, DH34, DH35 & DH40X
- Doric C4 keyed and non keyed flushbolts 140mm, 210mm & 400mm

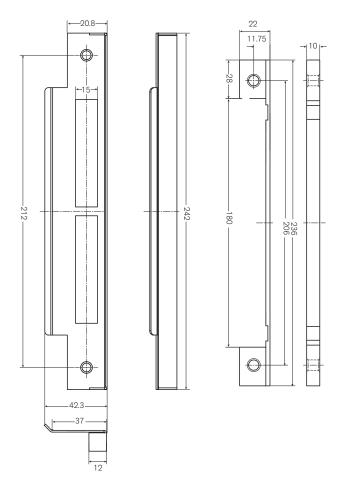






DT22 - Rebate Kit

- Suitable for double door types where a 12mm rebate is present
- Suits DT20 & DT21 mortice locks
- Features generous tolerances to allow ease of installation and movement
- Includes stainless steel fixing screws





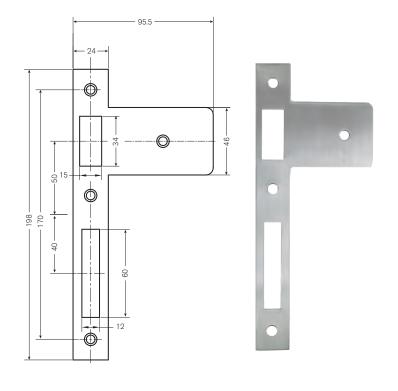


TIMBER MORTICE LOCKS

ALCHIN LONG GROUP

DT23 - Extended Striker

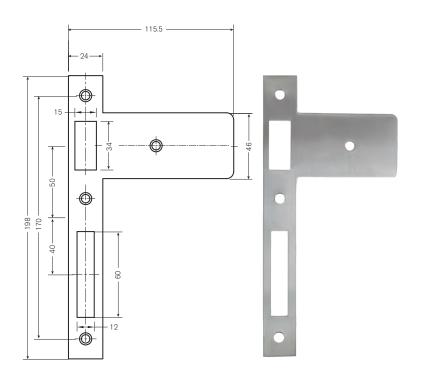
- Suit DT20/DT21/DT25 mortice locks
- Suit 140mm frame



9045060

DT24 - Extended Striker

- Suit DT20/DT21/DT25 mortice locks
- Suit 160mm frame



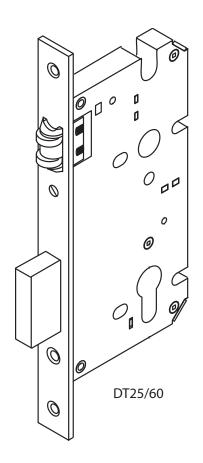


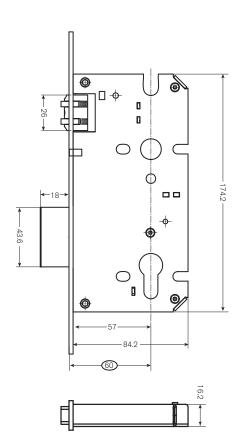
DT25 - 60mm B/S 85CC Roller Lock

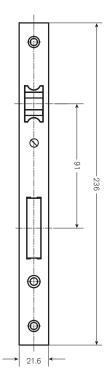
- Heavy duty 60mm backset double sprung roller deadlock
- Commonly used on entry doors or on bi fold applications where narrow openings requiring maximum opening by allowing panels to fold flat
- Double spring mechanism for better control over opening
- Revised spring tension screw location for accurate adjustment

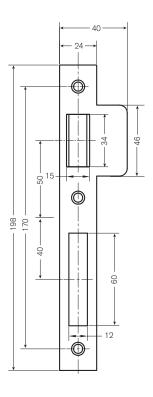
Complimentary Hardware:

- Rebate kit DT26 suitable for 12mm (1/2in) door stiles
- Cylinders DS197 & DS201
- Hinges DH30, DH31, DH32, DH33, DH34, DH35 & DH40X
- Doric C4 keyed and non keyed flushbolts 140mm, 210mm & 400mm







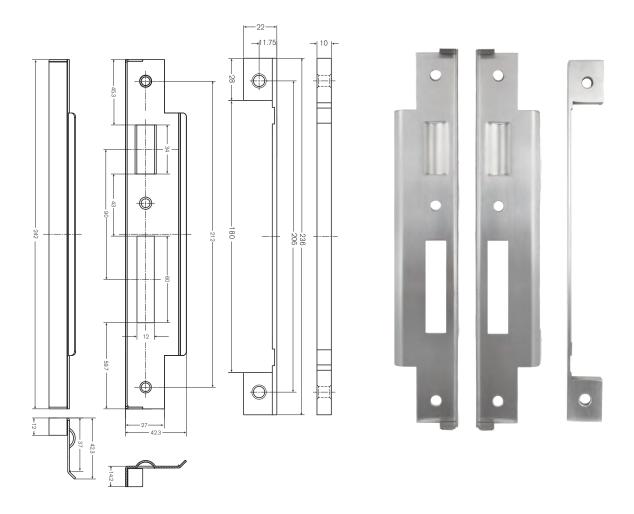






DT26 - Rebate Kit to suit DT25 Roller Lock

Kit contains left & right hand strike plates



DS1250 TWIN POINT BI-FOLD LOCK

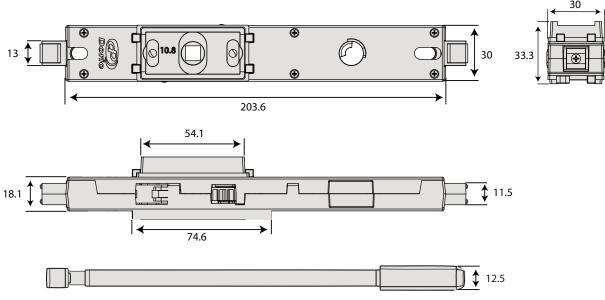
DS1250 Twin Point Bi-fold Lock

The Doric DS1250 Twin Point Bi Fold lock is suitable for use on hinged & bi fold aluminium doors & windows.

Combining breath taking aesthetics & modern architectural styling the DS1250 enhances the Doric reputation of high quality hardware that is unmatched in styling & look. The DS1250 is suitable for use in Residential & Commercial applications for doors up to 2800mm in height.

- Ease of adjustment. Stainless Steel D shaped tips are threaded internally allowing ease of adjustment of rod tip extension into the head & sill without the need to remove the lock.
- The DS1250 is non handed, suitable for use on both left and right handed bi fold doors and windows.
- Extruded aluminium guide combined with a threaded rod connection provides ease of adjustment and strength.
- No screws required when installing packers.
- The aesthetically pleasing furniture has the lowest possible stand off dimension allowing for the largest achievable leaf opening.
- Stainless steel rods and D' tips provide corrosion resistance.







DS1250 TWIN POINT BI-FOLD LOCK

DS1250 TWIN POINT BI-FOLD LOCK



Material:

Die cast zinc

Cylinder:

DS187 Cylinder

Finish:

Satin Nickel

Doric polyester powdercoat colours

Application:

Suits aluminium hinged and bi-fold doors

Fixings:

Included

Rod:

Stainless steel1 m & 1.3 m included

Rod Throw:

19mm

Kit Includes:

- Lockbody
- Connecting rod and bolt connectors
- Packers
- Bolt guides
- Screw pack
- Furniture, escutcheon and cylinder retainer
- Instruction sheet



Handle Operation

Vertical to horizontal (90 degrees)





FLUSH DOOR BOLTS

DN201 Flush Bolt with Round Tip

Application:

Suits hinged, pivot or sliding doors

Material:

Zinc body and lever Nylon rod tip

Finishes:

Powdercoat Satin chrome Polished brass Satin nickel

Fixings:

Included

Rods:

Standard - 250mm with nylon tip

Alternative Rods:

Alternative Rod	New Product Code	
DN204 - 226mm	MDN201/DN204	
DN207 - 485mm	MDN201/DN207	
DN211 - 150mm	MDN201/DN211	
DN250 - 250mm	MDN201/DN250	
DN252 - 250mm	MDN201/DN252	

Note: Floor ferrule ordered separately, see pages 128 & 130.

Suitable ferrules:

DN205, DN206, DN210 & DN216



Note: 'Special Cam' allows the cylinder to operate even when keys are in both sides of the cylinder.



FLUSH DOOR BOLTS

ALCHIN LONG GROUP

DN217 Flush Bolt with Bent Rod

Application:

Suits hinged doors, pivot or sliding doors

Material:

Zinc body and lever Nylon rod tip

Finishes:

Powdercoat

Satin chrome plated

Fixings:

Mounting screws

Rods:

Standard - 250mm with nylon tip

Alternative Rods:

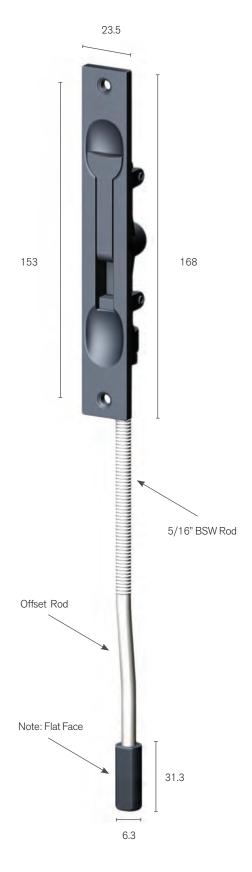
Alternative Rod	New Product Code	
DN204 - 226mm	MDN217/DN204	
DN207 - 485mm	MDN217/DN207	
DN250 - 250mm	MDN217/DN250	
DN252 - 250mm	MDN217/DN252	

Note: Floor ferrule ordered separately, see pages 128 & 130.

Suitable ferrules:

DN205, DN206, DN210 & DN216





TIMBER DOOR BOLTS

Doric's timber door flushbolt range is designed with a low profile body, reducing the depth of rebate required, aiding to retain the strength of the timber stile.

Easily installed with our dedicated router bit, a round top version can be checked in a single operation saving you valuable installation time.

Keyed variants contain a C4 broach that can be keyed to the euro cylinder in the mortice lock giving the home owner a true one key solution.

Features

- Manufactured from premium brass to provide lasting performance
- · 5pin C4 broach allows key alike with other C4
- Doric cylinders in the same number
- · Low 7mm projection from face of the door
- · Lock barrel position indicates door locked and secure

Applications

- Window & door stacking sliders
- Bi-fold windows & doors
- French doors



DS539 non keyed 400mm door flushbolt



DS543 non keyed 210mm door flushbolt

Technical Specifications

Materials: Extruded grade brass

Finish Available: Satin nickel & PVD brass

Cylinder: C4 5 pin "PassThru" key



DS541 Non keyed 140mm window flushbolt



DS542 keyed 140mm window flushbolt



DS544 keyed 210mm door flushbolt



DS544 keyed offset bolt 210mm door flushbolt



TIMBER DOOR BOLTS

DS539 400mm Timber Door Flushbolt - No Cylinder

Application: Suits stackers, sliders, bi-fold & french doors

Material: Extrusion grade brass Finish: Satin nickel, PVD brass

400

9041709 - PVD 9041710 - Satin Nickel



DS541 140mm Timber Door Flushbolt - No Cylinder

Application: Suits stackers, sliders & bi-fold windows

Material: Extrusion grade brass Satin nickel, PVD brass Finish:

140



9041715 - PVD 9041716 - Satin Nickel



DS542 140mm Timber Door Flushbolt with Cylinder

Application: Suits stackers, sliders & bi-fold windows

Material: Extrusion grade brass Finish: Satin nickel, PVD brass

140



9041718 - PVD 9041719 - Satin Nickel



DS543 210mm Timber Door Flushbolt - No Cylinder

Application: Suits stackers, sliders, bi-fold doors & french doors

Material: Extrusion grade brass Finish: Satin nickel, PVD brass

9041721 - PVD 9041722 - Satin Nickel



TIMBER DOOR BOLTS

DS544 210mm Offset Timber Door Flushbolt with Cylinder

Application: Suits stacking sliders, bi-fold doors & french doors

Material:Extrusion grade brassFinish:Satin nickel, PVD Brass.

210



9041724 - PVD 9041725 - Satin Nickel

26mm Router Bit

Application: For use with timber window flushbolts & flushpulls



9042889

41mm Router Bit

Application: For use with timber door flushbolts





JS1160LEVERSET.

DS1160 LEVERSETS ON ROSE



Technical Specifications

304 Stainless Steel

Stain Stainless Steel Only

Materials:

Finish Available:

DS1160 Leversets on Rose Series

The DS1160 Series incorporates sleek, contemporary styling resulting in superb lever handles which are the perfect addition to any internal door.

Sets come complete with latch bolt, striker and all fixings where applicable.

Ordering Procedure

e.g. DS1160/5/Locking Option

: Lever Model

Plate Model

Range available in passage, privacy and dummy leversets.



DS1160 Passage Option



DS1161 Privacy Option



DS1162 Dummy Option

DS1160#3 Manly



Mortice Lock to suit:

DS559 60mm backset DS996 60mm backset

DS1160#5 Swan



Mortice Lock to suit:

DS559 60mm backset DS996 60mm backset

DS1160#6 Tumut



Mortice Lock to suit:

DS559 60mm backset DS996 60mm backset

DS1160 LEVERSETS ON ROSE

DS1160#3 Manly Passage Set on 54mm Rose

Application: Internal & external timber hinged doors

Material:Tubular 304 stainless steelFinish:Satin stainless steel

Fixings: Latch bolt, striker box & fixings included

Hole Cut Dimensions: 30mm





DS1161#3 Manly Privacy Set with Privacy Button on 54mm Rose

Application: Internal & external timber hinged doors

Material:Tubular 304 stainless steelFinish:Satin stainless steel

Fixings: Latch bolt, striker box & fixings included

Hole Cut Dimensions: 30mm





DS1162#3 Manly Dummy Set on 54mm Rose

Application: Internal & external timber hinged doors

Material: Tubular 304 stainless steel
Finish: Satin stainless steel

Fixings: Latch bolt, striker box & fixings included

Hole Cut Dimensions: 30mm







DS1160 LEVERSETS

DS1160 LEVERSETS ON ROSE

DS1160#5 Swan Passage Set on 54mm Rose

Application: Internal & external timber hinged doors

Material: Tubular 304 stainless steel Finish: Satin stainless steel

Fixings: Latch bolt, striker box & fixings included

Hole Cut Dimensions: 30mm





DS1161#5 Swan Privacy Set with Privacy Button on 54mm Rose

Application: Internal & external timber hinged doors

Material: Tubular 304 stainless steel Finish: Satin stainless steel

Fixings: Latch bolt, striker box & fixings included

Hole Cut Dimensions: 30mm





DS1162#5 Swan Dummy Set on 54mm Rose

Application: Internal & external timber hinged doors

Material: Tubular 304 stainless steel Finish: Satin stainless steel

Latch bolt, striker box & fixings included Fixings:

Hole Cut Dimensions: 30mm







DS1160 LEVERSETS ON ROSE

DS1160#6 Tumut Passage Set on 54mm Rose

Application: Internal & external timber hinged doors

Material:304 stainless steelFinish:Satin stainless steel

Fixings: Latch bolt, striker box & fixings included

Hole Cut Dimensions: 30mm





DS1161#6 Tumut Privacy Set with Privacy Button on 54mm Rose

Application: Internal & external timber hinged doors

Material: 304 stainless steel
Finish: Satin stainless steel

Fixings: Latch bolt, striker box & fixings included

Hole Cut Dimensions: 30mm





DS1162#6 Tumut Dummy Set on 54mm Rose

Application: Internal & external timber hinged doors

Material:304 stainless steelFinish:Satin stainless steel

Fixings: Latch bolt, striker box & fixings included

Hole Cut Dimensions: 30mm







TURNS & ESCUTCHEONS

TURNS & ESCUTCHEONS

ALCHIN LONG GROUP

DN300 Privacy Bolt

Application:Internal & external timber hinged doorsMaterial:Brass bolt in pressed steel housing

Spindle: 6mm

Note: Works in conjunction with DS302, DS305, DS316 & DS317



9039576



DN302 54mm Round Emergency Release Indicator

Application: Internal & external timber hinged doors

Suits: DN300 Privacy bolt Material: Stainless steel

Finish: 304 Stainless steel cover

Spindle: 6mm



9041272



DN305 54mm Round DLF Turn

Application: Internal & external timber hinged doors

Suits: DN300 Privacy bolt Material: Stainless steel

Finish: 304 Stainless steel cover

Spindle: 6mm



9041269



DN306 54mm Round Thumb Turn

Application: Internal & external timber hinged doors

Suits: DN300 Privacy bolt Material: Stainless steel

Finish: 304 Stainless steel cover

Spindle: 6mm







TURNS & ESCUTCHEO

TURNS & ESCUTCHEONS

DN317 54mm Round Emergency Release

Application: Internal & external timber hinged doors

Suits: DN300 Privacy bolt Material: Stainless steel

Finish: 316 Stainless steel cover

Spindle: 6mm



9041270



DN901 54mm Round Oval Escutcheon

Application: Internal & external timber hinged doors

Suits: Australian oval cylinders and oval turns like DN601, DN670 & DN603

Material: Stainless steel

Finish: 304 Stainless steel cover



9038325



DN902 54mm Round Euro Profile Escutcheon

Application: Internal & external timber hinged doors

Suits: Euro cylinders like DS183/CK, DS186, DS196, DS198, DS199 & DS200

Material: Stainless steel

Finish: 304 Stainless steel cover









COMMERCIAL HINGED DOOR FURNITURE



DN7300 Hinged Door Locks Series

This innovative range of door furniture is manufactured from corrosive resistant marine grade 316 stainless steel and is ideal for the harshest commercial high traffic conditions.

From the single action escape function to the solid external lever and plate, the DN7300 is a robust lever and plate mechanism that has been cyclic tested in accordance with the relevant industry requirements.

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				-:>

- 316 Marine Grade Stainless Steel
- 2 Modern Lever designs Manly/Tumut/Timbarra
- Up to 9 different plate configurations to achieve all locking configurations
- Suitable for use on all narrow backset self-latching mortice locks
- Non handed design. Suitable for left or right hand openings
- 6 Year Warranty (conditions apply)

Ordering Procedure

DN7300 / 3 / DN995 / DN601

Furniture / Lever No. / Mortice Lock / Cylinder Lock

Lever Numbers

3 - Manly

Mortice Lock to suit:

DN995

6 - Tumut

Cylinder to suit:

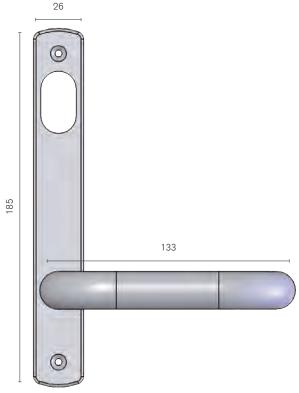
DN601

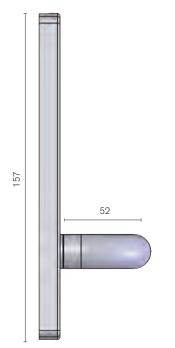
Brass oval cylinder











DN7300 HINGED DOOR FURNITURE RANGE

External Furniture



Internal Furniture



Leverset Range Available:







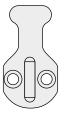
Tumut DN7300/6

DN7300 HINGED DOOR LOCKS

~ F

DN7300 HINGED DOOR FURNITURE RANGE

Cam Type:



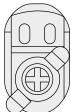




Cam 2



Cam 5



6A cam adaptor

Cam Selection	
#1 Cam	Retracts latch bolt only (x)
#2 Cam	Locks & Unlocks (z)
#5 Cam	Locks & Unlocks turn snib adaptor (w)
6A Cam Adaptor	Office/Vestibule Lock

Lock Functions	Ca	ms
	Ext.	Int.
Vestibule Lock	2	6A
Double Cyl/ Exterior & Exit	1	2
Storeroom Lock	1	-
Escape Lock	1	-
Classroom Lock	2	-
Office Lock	5	6A
Glass Door	2	2
Passage Latch	-	-

Kit Options

Lock Functions	Image	External	Internal	How to Order
Vestibule Lock Outside: Key operates bolt at all times. Handle operative except when locked by inside turn. Inside: Turn locks and unlocks outside handle. Handle always operative.	1 6A	DN7300	& DN7303	23mm/30mm/38mm Ext. 1 Int. 6A DN7300 DN7303 3/6
Exterior & Exit Outside: Key operates bolt at all times. Handle operative except when locked by inside key. Inside: Key locks and unlocks outside handle. Handle always operative.	1 2	DN7300	DN7301	23mm/30mm/38mm Ext. 1 Int. 2 DN7300 DN7301 3/6

DN7300 HINGED DOOR FURNITURE RANGE

Lock Functions	Image	External	Internal	How to Order
Storeroom Lock Outside: Key operates bolt at all times. Handle always operative. Inside: Handle always operative.		DN7300	DN7306	23mm/30mm/38mm Ext. 1 - DN7300 DN7306 3/6
Single Action Escape Lock Outside: Key operates bolt at all times. Inside: Handle always operative.		DN7310	DN7306	23mm/30mm/38mm Ext. 1 - DN7310 DN7306 3/6
Classroom Lock Outside: Key locks and unlocks handle. Handle operative except when locked by outside key. Inside: Handle always operative.	2	DN7300	B DN7306	23mm/30mm/38mm Ext. 2 - DN7300 DN7306 3/6
Office Lock Outside: Operative except when locked by outside key or inside turn. Inside: Turn locks and unlocks outside handle. Inside handle always operative.	5 6A	DN7300	B DN7303	23mm/30mm/38mm Ext. 5 Int. 6A DN7300 DN7303 3/6
Glass Door Outside: Handle operative except when locked by outside or inside key. Inside: Handle operative except when locked by outside or inside key.	2	DN7300	DN7301	23mm/30mm/38mm Ext. 2
Passage Latch Outside: Always operative. Inside: Always operative.		DN7305	DN7306	23mm/30mm/38mm -

SINGLE POINT MORTICE LOCKS

SINGLE POINT MORTICE LOCKS

DN995 Single Point Narrow Stile Mortice Lock

The DN995 is a narrow style mortice lock which has been designed specifically to meet the requirements of the Australasian market.

The DN995 is suitable for both metal and timber doors and is ideal for commercial and industrial applications where durability and security are of utmost importance.

Description: Narrow Style mortice lock

Backset: 23mm standard, 30mm and 38mm available

Bolt: Reversible stainless steel

Handing: Non handed and suitable for left/right

hand openings

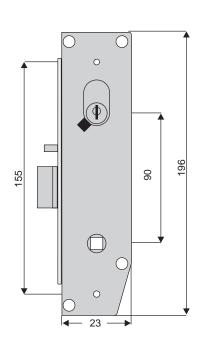
Face Plate: Satin chrome plated brass Strike Plate: Satin chrome plated brass

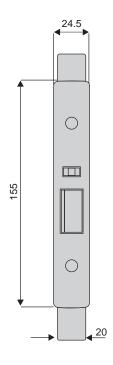
Lockset Contents: Lock body, face plate, strike plate

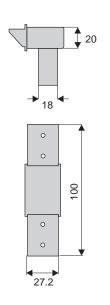
Retaining screws and fasteners

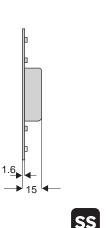
Door Thickness: 32mm - 50mm

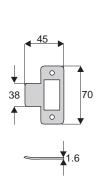














STAINLESS STEEL



SINGLE POINT MORTICE LOCKS



DN995/30mm backset



DN995/38mm backset

Ordering Procedure:

How To Order DN995 Mortice Lock

OPTION 1 LOCK & FURNITURE SETS: MDN995

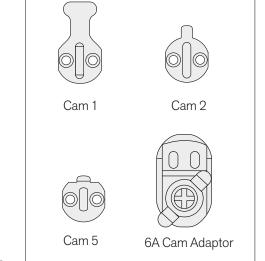
- 1. Select lock DN995 23mm
 - 30mm
 - -38mm
- 2. Select Lock Function
- 2. Select Furniture
- 3. Select

e.g. DN995 / Double cyl. with cam1 / DN7300 / DN7306 / Lever

Cylinder/Turn External Furniture Furniture

OPTION 2 - LOCK ONLY: 9018553 / Lock Body Only Suit DN995 / Zinc

Internal



SHOPFRONT LOCKS

ALCHIN LONG GROUP

DN950 Shopfront Lock

The Doric DN950 lock series is a secure and economical way of securing your next commercial project. This easy to install, easy to operate range of short back-set lock bodies will suit most residential and commercial framing sections and will also retro-fit/replace any short back-set lock body.

In what has become an industry icon the Doric DN950 series short back-set locks are a durable product range which has been tested to the highest of security and durability standards making it a very sensible choice.

Manufactured from 2.0mm thick steel, this robust locking mechanism will deliver security and functionality to any hinged or sliding application.

Available in either a 22mm short throw, 37mm long throw or 28mm hook throw, for sliding applications, this product will accept all cylinder types and can be configured to suit all situations.

Technical Specifications

Lock Body Manufactured using 2.0mm Steel

Face Plate Manufactured using 3mm Aluminium

Deadbolt Laminated Steel

Backset 23mm

Cylinders Brass

Cyl. Escutcheons Brass

Keying Supplied with standard C4 profile

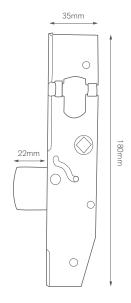
cylinder, but can be interchanged with restricted or other key cylinders

DN950 22mm Short Throw Deadlock

9039113 - DN950/22 Lock Only

9001710 - DN950-1 Lock with Single Cylinder & Cylinder Turn

9001711 - DN950-3 Lock with Double Cylinder







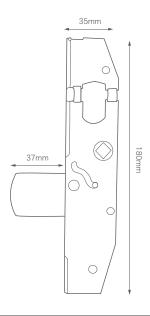


DN950 37mm LongThrow Deadlock

9039116 - DN950/37 Lock Only

9001715 - DN950-11 Lock with Single Cylinder & Cylinder Turn

9001716 - DN950-13 Lock with Double Cylinder





DN950/37 Lock Only



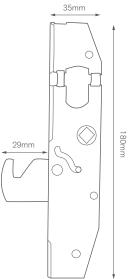
DN951 29mm Hook Bolt Deadlock

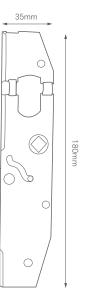
9039118 - DN951/29 Lock Only

9001733 - DN951-1 Lock with Single Cylinder & Cylinder Turn

9001734 - DN951-3 Lock with Double Cylinder

9001703 - DN612 - Strike Box (Sold Separately) - Recessed











DN951/29 Lock Only



SUITABLE FOR ALUMINIUM



DN970 Egress Shopfront Locks

Suitable for all hinged commercial applications, the DN970 lockset range is the first choice when it comes to strength and durability!

Manufactured from 316 Stainless steel and Zinc components, the DN970 delivers the highest level of corrosion resistance.

The Egress model offers an easy escape in emergencies via a smooth downward single action lever. The DN970 is also available in the more traditional double cylinder and cylinder turn versions as required.

Tested to the highest of Australian standards, the DN970 range meets and exceeds the requirements of AS4145, AS1428 & BCA22.1 Australian industry standards.

Technical Specifications

Materials: Zinc passivated, Die cast

& Stainless steel internals 316 Stainless steel tongues

Finish: Satin stainless steel

Cylinder: C4 Pin Cylinders are standard

Code	Part Number	Description
9041295	DN970/22	Shopfront lockset 22mm throw lockbody only
9041294	DN970/37	Shopfront lockset 37mm throw lockbody only
9038348	DN970/22E	Shopfront egress lockset 22mm throw w/cyl KD
9042519	DN970/22E	Shopfront egress lockset 22mm throw w/cyl KA
9037006	DN970/37E	Shopfront egress lockset 37mm throw w/cyl KD
9042319	DN970/37E	Shopfront egress lockset 37mm throw w/cyl KA
9038759	DN970/22D	Shopfront lockset 22mm throw w/double cyl
9038758	DN970/37D	Shopfront lockset 37mm throw w/double cyl
9040282	DN970/22CT	Shopfront lockset 22mm throw w/cyl & turn - KD
9042712	DN970/22CT	Shopfront lockset 22mm throw w/cyl & turn - KA
9040281	DN970/37CT	Shopfront lockset 37mm throw w/cyl & turn - KD
9042410	DN970/37CT	Shopfront lockset 37mm throw w/cyl & turn - KA







Leaend

970 = 22mm or 37mm 971 = 28mm Hook Throv

E = Egress Lever D = Double Cylinder KD = Keyed Differ KA = Keyed Alike CT = Cylinder & Turn

DN970/22E External



DN970/22E Internal



DN970/37 37mm Short Throw Deadlock



DN970/37E External



DN970/37E Internal

DN971 Egress Shopfront Locks

Suitable for all sliding commercial applications, the DN971 lockset range is the first choice when it comes to strength and durability for your sliding door!

Features inclusive of the DN970 & DN971 range:

- 316 stainless steel furniture, face plate & deadbolt
- 76mm escape lever for ease of operation
- 7.6mm spindle
- Chrome plated zinc die cast housing for added resistance to corrosion
- Deadbolts are available in 28mm
- Direct gear drive for positive locking
- Handle can be mounted at both 45° and 90°
- Lock body is supplied with all screws and cylinder retaining screws
- Suitable for shopfront sliding doors
- Tapered hook tongue for ease of engagement



DN612 Strike Box



DN971/28 28mm Hook Throw Lockbody

Technical Specifications

Materials: Zinc passivated, Die cast

& Stainless steel internals 316 Stainless steel tongues

Finish: Satin stainless steel

Cylinder: C4 Pin Cylinders are standard

Code	Part Number	Description
9041296	DN971/28	Shopfront 28mm hook throw lockbody only
9038350	DN971/28E	Shopfront egress lockset 28mm h/throw w/cyl KD
9042442	DN971/28E	Shopfront egress lockset 28mm h/throw w/cyl KA
9038760	DN971/28D	Shopfront lockset 28mm h/throw w/double cyl KD
9042314	DN971/28D	Shopfront lockset 28mm h/throw w/double cyl KA
9040283	DN971/28CT	Shopfront lockset 28mm h/throw w/cyl & turn KD
9042443	DN971/28CT	Shopfront lockset 28mm h/ throw w/cyl & turn KA
9041297	DN973	Emergency egress escut & lever set only suit DN970/971









DN971/28E External



DN971/28E Internal

Cylinder Options:



DN603 Turn knob



DN670 5 pin C4 Cylinder

ENTRANCE HANDLES



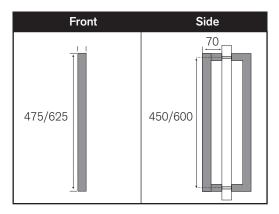
DN196 475mm and 625mm Stainless Steel Handle

Application: Suits aluminium, glass & timber doors

Material: 304 stainless steel tube Finish: Satin stainless steel

Fixing: Back to back fixings supplied

Centre to centre: 455mm



Large & Special Sizes: Made to order

9037447





DN197 425mm Offset Stainless Steel Handle

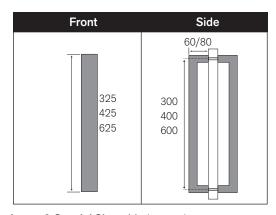
Application: Suits aluminium, glass & timber doors

Material: 304 stainless steel tube

Finish: Satin stainless steel, polished stainless steel

Fixing: Back to back fixings supplied

Centre to centre: 400mm



Large & Special Sizes: Made to order

9038318 - Stainless Steel

9038317 - Polished Stainless Steel







DN50 300mm Stainless Steel Handle

Suits aluminium, glass & timber doors Application:

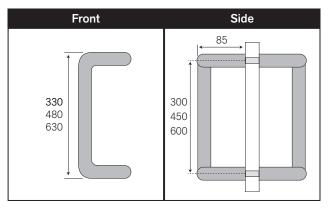
Material: 304 grade, 32mm tube Finish: Satin stainless steel

Fixings: Universal double sided fixings included.

If single sided fixings are required, nominate either bolt

through (DN62) or surface fix (SF)

Centre to centre: 300mm



9005697 300mm x 32mm 9046126 450mm x 32mm 9046127 600mm x 32mm





DN54 300mm Stainless Steel Curved 'D' Handle

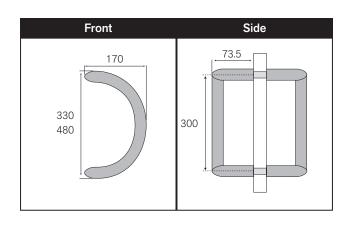
Application: Suits aluminium, glass & timber doors

304 stainless steel, 32mm tube Material:

Finish: Satin stainless steel

Fixings: Back to back fixings supplied

Centre to centre: 300mm









ENTRANCE HANDLES



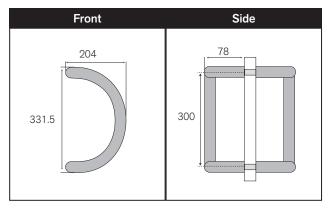
DN55 300mm Stainless Steel Handle

Application: Suits aluminium, glass & timber doors

Material: 304 grade, 32mm tube Finish: Satin stainless steel

Fixings: Back to back fixings supplied

Centre to centre: 300mm









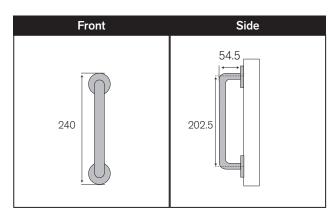
DN71 Stainless Steel Straight 'D' Handle with Plates

Application: Suits aluminium and timber doors for shopfronts

Material: 19mm stainless Steel rod Finishes: Satin stainless steel

Fixings: Included

Centre to centre: 202.5mm



9040540







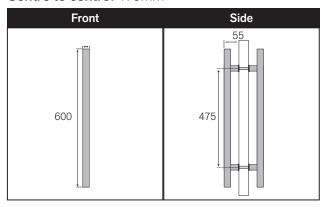
DN198 Planum 600mm Stainless Steel Handle

Application: Suits aluminium, glass & timber doors

Material: 304 stainless steel tube Finish: Satin stainless steel

Fixing: Back to back fixings supplied

Centre to centre: 475mm





Large & Special Sizes: Made to order



DN42 Aluminium Layback 'D' Handle with Plates

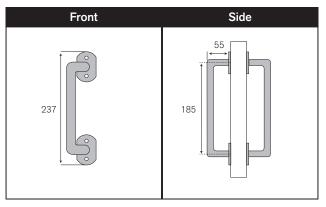
Application: Suits aluminium doors for shopfronts

Material: 19mm aluminium rod

Finishes: Clear anodised, mill finish, powdercoat

Fixings: 8g screws. Not included

Centre to centre: 185mm

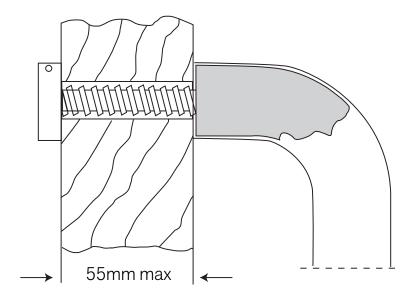


MDN42 - Clear Anodised MDN42 - Powdercoat MDN42 - Mill Finish

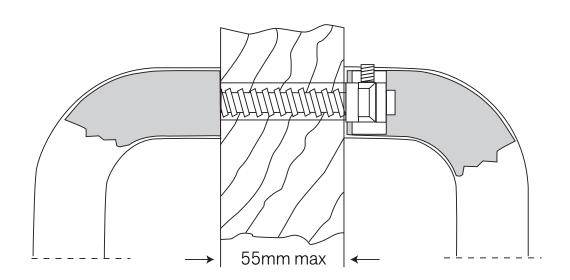


ENTRANCE HANDLES





SFT - Single Disk Fixing, Timber/Metal & Grande top fixing point



BFT - Back To Back Fixing, Timber/Metal Doors



DN152 Flush Pull

Material: Zinc cast

Finish: Mill finish & powdercoat colours

Depth: 10mm

 9001603 - Silver
 9021059 - Bronze

 9005437 - Black
 9032375 - Primrose

 9005848 - Mill Finish
 9037755 - Pottery

 9006022 - White
 9041690 - Birch White

9017111 - Brown





DN153 Morticed Pull

Material:Machine grade aluminiumFinish:Satin chrome, black

Note: Designed to be recessed into aluminium extrusion stiles

155

25

eSilver - 9041799 Mill - 9041798 Black - 9040854

LOCKABLE DOOR BOLTS

LOCKABLE DOOR BOLTS

ALCHIN LONG GROUP

DS280 Mini Door Bolt

Application: Universal bolt

Material: Zinc

Finishes: Black, white, brown, silver, primrose, polished brass plated

Fixings: Included

Bolt: 8mm steel ZP - 23mm Throw

Note: 24mm bolt throw

Ordering Procedure: DS283 / Finish / Cylinder option

Cylinder Options: Nominate 5 wafer or 6 wafer



MDS280



DS283 Mini Door Bolt

Application: Universal bolt

Material: Zinc

Finishes: Black, white, brown, silver, primrose, polished brass plated

Fixings: Included

Bolt: 8mm steel ZP - 38mm throw **Packer:** DS282 - Black mill finish

Ordering Procedure: DS283 / Finish / Cylinder option

Cylinder Options: Nominate 5 wafer or 6 wafer



DS282 Packer

MDS283

DS282 packer - 9007546



LOCKABLE DOOR BOLTS

DS290 Lockable Door Bolt

Application: Universal bolt

Material: Polesium[™] cover, Zinc base

Finishes: Black
Fixings: Included

Bolt: 10mm steel ZP - 38mm throw

Packer: DS293 - black plastic

Ordering Procedure: DS290 / Cylinder option **Cylinder Options:** Nominate 5 wafer or 6 wafer



POLESIUM

Z ZINC

MDS290

DS316 Lockable Door Bolt

Application: Universal bolt

Material: PolesiumTM cover, Zinc base

Finishes: Black, white, brown, silver, primrose

Fixings: Included

Bolt: 10mm steel ZP - 38mm throw

Packer: DS293 - black plastic

Ordering Procedure: DS290 / Finish / Cylinder option

Cylinder Options: Nominate 5 wafer or 6 wafer



POLESIUM

Z ZINC



DOOR ACCESSORIES

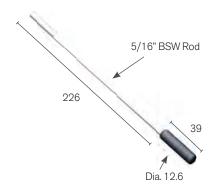


DN204 250mm Rod Tip with Longer Tip

Application: Suits DN201 flushbolts

Material: Zinc plated steel rod with acetal tip

Finish: White tip



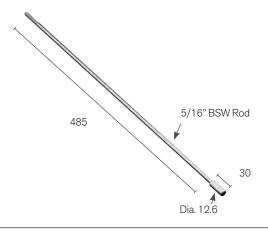
9001676

DN207 500mm Rod

Application: Suits DN201 flushbolts

Material: Zinc plated steel rod with acetal tip

Finish: White tip



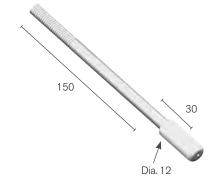
9001683

DN211 150mm Rod to suit DN201

Application: Suits DN201 flushbolts

Material: Zinc plated steel rod with acetal tip

Finish: White tip



9001687

DN250 250mm Stainless Steel Rod to Suit DN201

Application: Suits DN201 flushbolts

Material: Zinc plated steel rod with acetal tip

Finish: White tip





MDN250



DN252 250mm Stainless Steel Rod to Suit DN250

Application: Suits DN201 Flush Bolts

Material: Stainless steel rod with acetal tip

Finish: White tip





9011180

DN205 Ferrule

Application: Suits DN200, DN201 & DN217 flushbolts

Suits DN204, DN207, DN211, DN250 &

DN252 optional rods

Suits DN960 lockable bolts

Material:Zinc diecastFinishes:Natural and black

9001678 - Mill Finish 9001679 - Black Powdercoat



DN210 Ferrule

Application: Suits DN200, DN201 & DN217 flushbolts

Suits DN204, DN207, DN211, DN250 &

DN252 optional rods

Suits DN960 lockable bolts

Material: Engineered plastic

Finish: Black mill

Fixings: 6g screws - Not included

9001686



DS287 Ferrule

Application: Suits DS290, DS283, & DS280 lockable bolts

Material: Engineered plastic

Finish: Black







DOOR ACCESSORIES



DN214 Flustbolt Guide Bracket

Application: Suits DN200, DN201 & DN217 flushbolts.

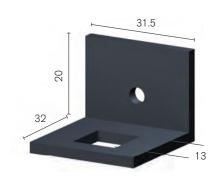
Suits DN204, DN207, DN211, DN250 &

DN252 optional rods

Suits DN960 lockable bolts

Material: Aluminium Finishes: Mill finish

9003754



DN216 Dust Proof Strike (Large)

Application: Suits DN200, DN201 & DN217 flushbolts

Suits DN204, DN207, DN211, DN250 & DN252

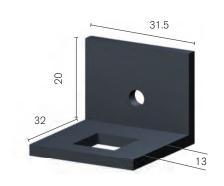
optional rods

Suits DN960 lockable bolts

Material: Brass

Finishes: Polished brass, satin chrome plated

9009390 - Polished Brass 9009391 - Satin Chrome Plated



DN218 Narrow Flushbolt Guide Bracket

Application: Suits DN200, DN201 & DN217 flushbolts

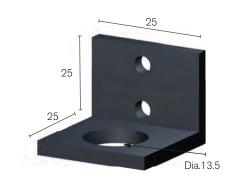
Suits DN204, DN207, DN211, DN250 & DN252

optional rods

Suits DN960 lockable bolts

Material:AluminiumFinishes:Mill finish

9011002



DN253 Flush Bolt Guide Bracket

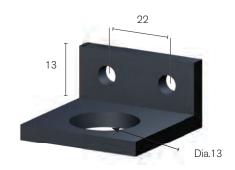
Application: Suits DN200, DN201 & DN217 flushbolts

Suits DN204, DN207, DN211, DN250 & DN252

optional rods

Suits DN960 lockable bolts

Material:AluminiumFinishes:Black mill





DS269 Flush Bolt Guide Plug

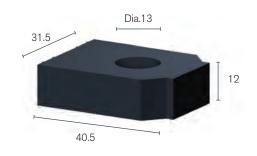
Application: Suits DN200, DN201 & DN217 flushbolts

Suits DN204, DN207, DN211, DN250 & DN252

optional rods

Suits DN960 lockable bolts

Material: Engineered plastic



9003837

DN226 Hold Open Skirting Mounted Door Stop - Slim Design

Material: Zinc

Finish: Black and silver



Z

ZINC

DN227 Hold Open Skirting Mounted Door Stop - Standard

Material: Zinc

Finish: Black and silver





ZINC

DS288 Flat Ferrule

Application: Suits DS290, DS283, DS280 & DS316

lockable bolts

Material: Stainless steel





DOOR ACCESSORIES



DS295 Door Stop

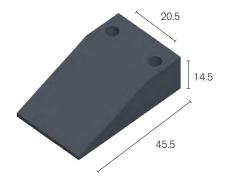
Material:Soft plasticFinishes:Black



9000223

DS298 Door Stop

Material: Soft plastic Finishes: Black



9000225

DS340 Bolt Keeper

Application: Suits DS316 lockable bolts

Material: Zinc plated steel

Fixings: Not included if ordered separately



9000277

9007508 - Mill Finish

DS734 Saddle Keeper & Packer

Application: Suits DS280, DS283 & DS316 lockable door bolts

Material:Engineered plasticFixings:6g screws - Not included

Finish: Moulded black



9014490

DN182 Heavy Duty Door Stop

Material: Zinc

Finishes: Black, silver, white, brown

55.5

9002055 - Black Powdercoat 9002056 - Silver Powdercoat 9002058 - Brown Powdercoat 9002057 - White Powdercoat



DN184 Door Stop

Material: Brass

Finishes: Black & silver powdercoat



9002061 - Polished brass

9002062 - Satin 9002064 - Black 9002065 - Silver

DS735 Set Screw

Application: Suits timber fixing for patio door bolts **Screw:** Countersunk Phillips head screw







DN189 Wall Mounted Door Stop

General wall mounted door stop Application:

Material: Brass Fixings: Included



9036846

DN191 Door Stop - Magnetic

General floor or wall mounted door stop Application:

Material: Zinc Fixings: Included



9030841

DS554 Recessed Flush Pull

Application: Suits Diameter: 50mm







DS1600 SWAN FURNITURE

HINGED DOOR STYLES







INNOVATIVE **DS1297**MULTI-POINT MORTICE LOCKSET







Window Locks



Doric's range of Window Locks are a blend of smooth operating systems and contemporary styling, suitable for both residential and commercial applications.

Locks & Accessories





SLIDING - AWNING - DOUBLE HUNG

WINDOW LOCKS & LATCHES









WINDOW LOCKS

Chainwinders	140
Sliding Window Latches	145
Sliding Window Locks	152
Public Works Window Locks	155
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CHAINWINDERS

DS1177 Chainwinder

The DS1177 is the latest addition to Doric's range of market leading Chainwinders.

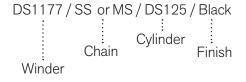
Leading the industry hardware standard for awning windows, the DS1177 incorporates smooth operating systems and contemporary styling along with durability.

The DS1177 is the most versatile chainwinder on the market, exceeding all other single chainwinders in window size capability.

Features:

- Uniform handle position when winder is in the closed position.
- Inbuilt restriction switch to easily restrict chain extension.
- Revised gear ratio reducing winding to only 16 turns.
- Footprint and hole pitching's are consistent with existing industry standard.
- Revised tolerance chain allows for smooth operation and increased weigh capability.
- 20 year corrosion warranty on body and base.
- Exceeds AS2331.1.1 720 hour neutral salt spray test.
- Can be keyed alike to other Doric window and door products.

Ordering Procedure:



Technical Specifications

Material: Polesium[™] housing.

Zinc passivated mild steel and stainles steel

chain options.

Colours Available: Doric standard

powdercoat colours.

Cylinder: Disc cylinders are

One Key^{TM} solution

compatible.

Chainwinder base: Competitor's Chainwinder Base



Highlighted area indicates significant corrosion on back plate with damage to window sill possible.



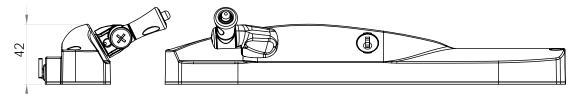
The DS1177 Chainwinder with Polesium[™] base plate provides protection against corrosion.

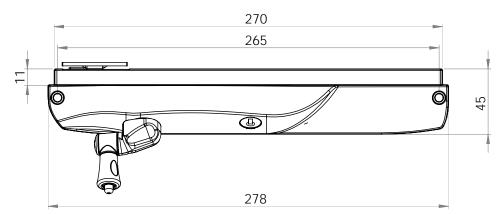












CHAINWINDERS

DN400 Twin Chainwinder

The NEW Twin Chainwinder (TCW) from Doric is a revolution in the area of Awning Window control which is sure to change the way windows are specified.

This innovative, unrivalled and unique hardware device delivers a solution to the growing trend of large awning openings with a product that delivers ultimate window control.

Following on from yet another industry leader, the Doric TCW allows for easy operation and installation in a secure key lockable configuration, combined with a stylish and easy to use large fold down lever delivering manual window control where other products cannot.

Suitable for use on standard residential openings but where this device comes into its own is in larger openings often found in commercial/architectural applications.

Features:

- Self restriction to an opening distance of approx 105mm.
- Removable chain from sash plate to aid installation and to assist in cleaning – "Chain Release".

Ordering Procedure:

DN400 / SS / DS125 / Black

Cylinder

Chain

Finish

Technical Specifications

Materials: Zinc diecast housing, stainless steel chain

standard.

Finishes Available: Available in a full range of

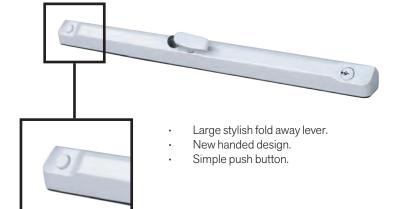
powdercoat colours.

Cylinder: Pin or disc cylinders

available.



Unique tool unscrews fixing plate from chain and allows simple installation on the window with no obstacles or intrusions.









CHAINWINDER ACCESSORIES

DS174N Chainwinder Bracket

Material: Polesium™

Note: Chainwinder not included





MDS1176 Chainwinder Bracket

Material: Polesium™

Note: Chainwinder not included







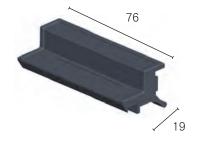
SLIDING WINDOW LATCHES

SLIDING WINDOW LATCHES



DS332 Sliding Window Latch

Material:Polesium™Finish:Moulded black



MDS332



DS371N Sliding Window Keyed Latch

Material:Polesium™Finish:Moulded blackCylinder Options:5 wafer or 6 wafer

How to order: DS371/cylinder option



MDS371



DS385 Sliding Window Latch

Material:Polesium™Finish:Moulded black

Fixings: 10g screws. Not included

How to order: DS385/Base height (5mm or 7mm)/Finish

*Specify "THIN" for 5mm base and "THICK" for 7mm base



MDS385



POLESIUM

DS400 Sliding Window Keyed Latch

Material:Polesium™Finish:Moulded black

Fixings: 10g screws. Not included Cylinder Options: 5 wafer or 6 wafer

How to order: DS400/Base height/Finish/Cylinder option

*Specify "THIN" for 5mm base and "THICK" for 7mm base



MDS400



POLESIUM

SLIDING WINDOW LATCHES

DS401 Sliding Window Keyed Latch

Material:Polesium™Finish:Moulded blackCylinder Options:5 wafer or 6 wafer

How to order: DS401/Cylinder option

MDS401



POLESIUM

DS403 Sliding Window Keyed Latch

Material:Polesium™Finish:Moulded blackCylinder Options:5 wafer or 6 wafer

How to order: DS401/Cylinder option



80

MDS403



POLESIUM

DS404 Sliding Window Keyed Latch

Material:Polesium™Finish:Moulded blackCylinder Options:5 wafer or 6 wafer

How to order: DS404/Cylinder option



MDS404



POLESIUM

DS406 Sliding Window Keyed Latch

Material:Polesium™Finish:Moulded blackCylinder Options:5 wafer or 6 wafer

How to order: DS406/Cylinder option



MDS406



POLESIUM



SLIDING WINDOW LATCHES



DS407 Sliding Window Keyed Latch

Material:Polesium™Finish:Moulded blackCylinder Options:5 wafer or 6 wafer

How to order: DS407/Cylinder option



MDS407



DS409 Sliding Window Keyed Latch

Material:Polesium™Finish:Moulded blackCylinder Options:5 wafer or 6 wafer

How to order: DS409/Cylinder option



MDS409



DS412 Sliding Window Keyed Latch

Material:Polesium™Finish:Moulded blackCylinder Options:5 wafer or 6 wafer

How to order: DS412/Cylinder option



MOO-043 - Short Cam MOO-520 - Long Cam



POLESIUM

DS413 Sliding Window Keyed Latch

Material:Polesium™Finish:Moulded blackCylinder Options:5 wafer or 6 wafer

How to order: DS413/Cylinder option



Universal OEM Chassis

MDS413



DS431 Sliding Window Latch

Material:Polesium™Finish:Moulded black



MDS431



DS440 Sliding Window Latch

Material:Polesium™Finish:Moulded black



MDS440



DS446 Sliding Window Ventlock - RH

Material: Polesium™

Finish: Moulded black, powder coat

Cylinder Options: 5 wafer or 6 wafer

Fixing: Included. (Only to suits Trend® Windows)

How to order: DS446/Cylinder option



MDS446



POLESIUM

DS447 Sliding Window Ventlock - LH

Material: Polesium™

Finish: Moulded black, powdercoat

Cylinder Options: 5 wafer or 6 wafer

Fixing: Included. (Only to suit Trend® Windows)

How to order: DS447/Cylinder option



MDS447





SLIDING WINDOW LATCHES



DS456 Sliding Window Latch

 $\mathsf{Polesium}^{\mathsf{TM}}$ Material: Finish: Moulded black



MDS456



DS457 Sliding Window Latch

Polesium™ Material: Finish: Moulded black



MDS457

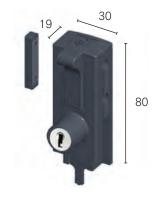


DS460 Sliding Window Latch

Material: Polesium™ Finish: Moulded black **Cylinder Options:** 5 wafer or 6 wafer Fixing:

Included. (Suits G. James)

How to order: DS460/cylinder option



MDS460



POLESIUM

DS510 Sliding Window Keyed Latch

Material: $Polesium^{\text{TM}}$ Finish: Moulded black **Cylinder Options:** 5 wafer or 6 wafer

How to order: DS510/cylinder option



MDS510



DS513N Sliding Window Keyed Latch

Polesium™ Material: Finish: Moulded black **Cylinder Options:** 5 wafer or 6 wafer

How to order: DS513/cylinder option



MDS513



DS516 Sliding Window Keyed Latch

Material: Polesium™ Finish: Moulded black **Cylinder Options:** 5 wafer or 6 wafer

How to order: DS516/cylinder option



MDS516



POLESIUM

DS521 Sliding Window Keyed Latch

 $Polesium^{\text{TM}}$ Material: Moulded black Finish: **Cylinder Options:** 5 wafer or 6 wafer

How to order: DS521/cylinder option



MDS521



POLESIUM

DS522 Sliding Window Keyed Latch

Material: Polesium™

Finish: Moulded black, powdercoat

Cylinder Options: 5 wafer or 6 wafer

How to order: DS522/cylinder option



MDS522





SLIDING WINDOW LATCHES



DS190 Sliding Window Presslock

Material: Zinc.

Finish: Standard & non standard powdercoat colours

ZINC

Fixings: Included.

Cylinder Options: 5 wafer or 6 wafer

How to order: DS190/cylinder option

MDS190



DS223 Drill Jig

Application: Suits DS190 **Material:** Nylon



9000173

DS709 Window Latch

Material: ABS

Finish: Moulded black



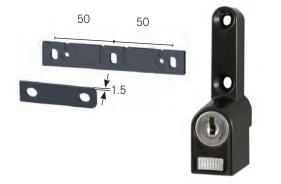
9000426

DS237 Window Presslock & Vent Kit

Finish: Standard & non standard powdercoat colours

Fixings: Included **Cylinder Options:** 5 wafer or 6 wafer

How to order: DS237/cylinder option



MDS237



SLIDING WINDOW LOCKS

DS323 Sliding Window Presslock

Application: Universal lock

Material: Zinc

Finish: Black and white powdercoat

Fixings: Included **Cylinder Options:** 5 wafer or 6 wafer

How to order: DS323/cylinder option/pins

MDS323 MDS323/75 MDS323/67 MDS323/101

Z	ZINC

Code	Pins
DS323	All Pins
DS323/67	67mm
DS323/75	75mm
DS323/101	101mm



DS329 Pins

Material:Mild steelFinish:Zinc plated

Codes: DS329/67, DS329/75, DS329/101



9004126 - 67mm pin 9004127 - 75mm pin 9004128 - 101mm pin

DS6005 Locking

Application: Sliding panel locking system

Material: Aluminium body, plated steel pin

Finish: Black powdercoat
Fixings: 6g screws. Not included



DS6005 Non Locking

Application:Sliding panel locking systemMaterial:Aluminium body, plated steel pin

Finish: Black powdercoat
Fixings: 6g screws. Not included





SLIDING WINDOW LOCKS



DT4 Sterling Sliding Window Lock

Application: Suits single & bi-parting sliding windows

Material: Zinc diecast

Finish: Satin nickel, PVD gold, black, white, mahogany

bronze powder coat

Keeper: 2 included

Strike: Jamb fix & face strike. (To suit bi-parting windows)

Cylinder: 5 wafer

MDT4





SUITABLE FOR TIMBER

DS6000 Baron Sliding Window Lock

Material: Polesium™

Finish: Mill finish, powdercoat (standard & non-standard colours)

Cylinder: 5 wafer or 6 wafer

45

84

MDS6000



POLESIUM

23 Thickness

DS1019 Archer

Material: Polesium™

Finish: Mill finish, powdercoat (standard & non-standard colours)

Cylinder: 5 wafer or 6 wafer





SLIDING WINDOW LOCKS

DS445 Sliding Window Ventlock

Material:Polesium™Finish:Moulded blackCylinder options:5 wafer or 6 wafer

Fixings: Included

How to order: Ds445/cylinder option

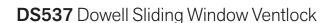
 ${\it Packers\,may\,be\,required.\,Consult\,your\,Doric\,representative.}$

Bent bar version available.

MDS445



POLESIUM



Material:Polesium™Finish:Moulded blackCylinder options:5 wafer or 6 wafer

Fixings: Included. (Only to suit Dowell sliding windows)



21.6

92

26

MDS537



POLESIUM

DS538 Darley Sliding Window Ventlock

Material:Polesium™Finish:Black paintedCylinder options:5 wafer or 6 wafer

Fixings: Included. (Only to suit Darley Cityview sliding windows)



MDS538



PUBLIC WORKS WINDOW LOCKS

PUBLIC WORKS WINDOW LOCKS



DN5 Plunger Lock

Application:Sliding panel locking systemMaterial:Aluminium body, plated steel pin

Finish: Black powdercoat
Fixings: 6g screws. Not included



9001404

DN6 Plunger Lock

Application:Sliding panel locking systemMaterial:Aluminium body, plated steel pin

Finish: Black powdercoat
Fixings: 6g screws. Not included



9001405

DN12 Budget Lock

Application: Suits awning and pivot windows

Material: Zind

Finish: 8g screws. Not included

Key: DN13

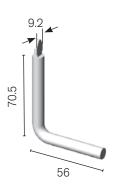


9001411

Z ZINC

DN13 Budget Lock Key

Application: Suits DN12 **Material:** Steel





PUBLIC WORKS WINDOW LOCKS

PUBLIC WORKS WINDOW LOCKS

DN19 Screw Up Budget Lock

Application: Locking mechanism for awning & pivot windows



9001418

DF9 Awning Handle RH

Application: Non-locking handle suitable for casement

and awning windows

Material: Zinc

Finish: Black powder coat

Fixings: Rivets or 8g screws. Not included

Keeper: DF11

9042031 - Black 9030359 - Silver







As a way to assist manufacturers in meeting the Australian window restricted opening regulations, Doric offers the following hardware restriction devices.









Awning

Casement

Double Hung

Sliding











- Suitable for residential awning windows
- Inbuilt restriction switch to easily restrict chain extension
- Exceeds AS2331.1.1 720 hour neutral salt spray test











- Suitable for residential and commercial application, particularly where larger awning windows are found
- Self restriction to an opening distance of approx. 105mm
- Available with either "5 pin" or "6 disc" cylinder locking mechanism











- Suitable for residential double hung windows
- Innovative way to restrict both the top and bottom sashes from moving to a distance predetermined by the installer
- Able to be keyed alike to suit other Doric locking devices
- Does not interfere with the windows balance mechanisms











- Suitable for residential sliding windows
- Key operated removable body which can be removed for emergency egress and cleaning purposes
- Enables sliding windows to be restricted at a distance predetermined by the installer











- Suitable for all residential and commercial window suites
- Made from high quality 304 grade stainless steel

AWNING & CASEMENT WINDOW LOCKS

DS776/DS777 Awning Window Locks

Doric is delighted to unveil the stylish new DS776 & DS777 Awning & Casement Window Handles.

This latest addition to the Doric window hardware family has been specifically designed to suit the requirements of the Australian & New Zealand Window and Door market.

This modern handle design is not only visually appealing it has been manufactured from a die-casted zinc body which delivers strength and durability, two characteristics that will ensure your piece of mind once the window has been secured.

Actuated by a stainless steel spring mechanism, these cam free awning & casement window handles will compliment all residential and commercial window applications.

Backed by the Doric 6 Year warranty and strength tested in accordance with highest of Australian Standards, the new DS776 & DS777 window handles are sure to compliment your next project.

Tested to 1000 hours (Neutral salt apray)

Technical Specifications

Materials

Die cast zinc

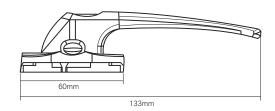
Finish Available:

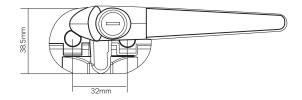
Powdercoat silver, black & white

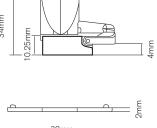


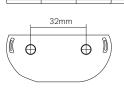
DS776 Non-Keyed Awning Handle

DS776/L - Black
DS776/L - White
DS776/L - Silver
DS776/RH - Black
DS776/RH - White
DS776/RH - Silver















AWNING & CASEMENT WINDOW LOCKS

AWNING & CASEMENT WINDOW LOCKS



DT3 Sterling Keyed Casement Fastener LH & RH

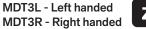
Application: Suits both timber & aluminium windows

Material: Diecast zinc

Strike: Diecast universal strike, hole setback 15mm
Finish: Satin nickel, PVD Gold, powder coat black,

white and mahogany bronze

Cylinder: 5 wafer







DS777 Keyed Awning Handle

Application: Suits both timber & aluminium windows

Material: Zinc

Finish: Powdercoat black, white & silver **Fixings:** Rivets or 8g screws. Not included



DOUBLE HUNG WINDOW LOCKS

DS303 Double Hung Cam Catch with Snib

Material: Zinc

Finish: Black powdercoat

Fixings: 8g screws. Not included.



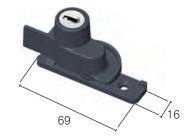
MDS303

ZINC

DS315 Double Hung Cam Press Sash Lock

Material: Zinc

Finish: Black powdercoat Fixings: 8g screws. Not included **Cylinder Options:** 5 wafer or 6 wafer



MDS315



ZINC

DS324 Double Hung Cam Sash Lock

Material:

Finish: Standard and non-standard powdercoat

Fixings: 8g screws. Included **Cylinder Options:** 5 wafer or 6 wafer

How to order: DS324/Finish/Cylinder Option



MDS324



ZINC

DS444 Double Hung Cam Sash Lock

Material: Zinc

Finish: Standard and non-standard powdercoat

colours

Fixings: Not included **Cylinder Options:** 5 wafer or 6 wafer

How to order: DS444/Finish/Cylinder Option









DOUBLE HUNG WINDOW LOCKS

DOUBLE HUNG WINDOW LOCKS



27

20

56

DS452 Double Hung Cam Sash Lock

Material: Zinc

Finish: Black mill, black powdercoat

Fixings: Not included

Cylinder Options: 5 wafer or 6 wafer

Keeper: Not required

How to order: DS452/Finish/Cylinder Option

Z ZINC

MDS452



Application: Suits single and double glazed glass windows

Material: Zinc

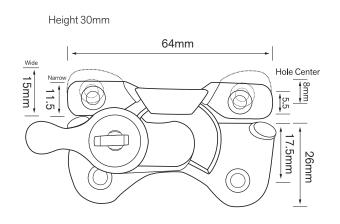
Finish: Satin nickel, PVD gold, black, white powdercoat

Cylinder Options: 5 wafer. #92611 **Keeper:** 2 keepers included

How to order: DT1/Finish

MDT1 Z ZINC







DOUBLE HUNG WINDOW ACCESSORIES

DS416 Double Hung Keeper

Material: Zinc

Finish: Standard & non-standard powdercoat colours
Fixings: Included. Fixings supplied when ordered with lock



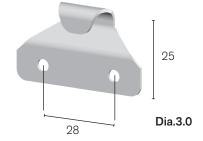
MDS416



DS417 Double Hung Keeper

Material:1.2mm Stainless steelFinish:Stainless steel

Fixings: Not included. Fixings supplied when ordered with lock



9000364



DS418 Double Hung Keeper

Material:1.2mm Stainless steelFinish:Stainless steel

Fixings: Not included. Fixings supplied when ordered with lock



9000365



DS419 Double Hung Keeper

Material:1.2mm Stainless steelFinish:Stainless steel

Fixings: Not included. Fixings supplied when ordered with lock



Dia.4.3





DOUBLE HUNG WINDOW ACCESSORIES

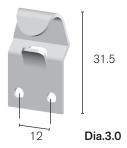
DOUBLE HUNG WINDOW ACCESSORIES



DS420 Double Hung Keeper

Material: 1.2mm Stainless steel Finish: Stainless Steel

Fixings: Not included. Fixings supplied when ordered with lock



9000367



DS421 Double Hung Keeper

Material: Zinc

Finish: Powdercoat colours

Fixings: Not Included. Fixings supplied when ordered with lock



MDS421

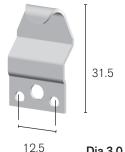


ZINC

DS422 Double Hung Keeper

1.2mm Stainless steel Material: Finish: Stainless steel

Not included. Fixings supplied when ordered with lock Fixings:



Dia.3.0

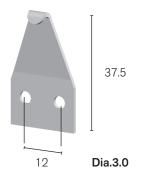
9000369

STAINLESS STEEL

DS425 Double Hung Keeper

Material: 1.2mm Stainless steel Finish: Stainless steel

Fixings: Not included. Fixings supplied when ordered with lock



9000372

STAINLESS

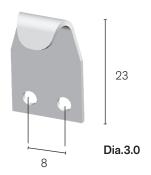


DOUBLE HUNG WINDOW ACCESSORIES

DS427 Double Hung Keeper

Material: 1.2mm Stainless steel
Finish: Stainless steel

Fixings: Not included. Fixings supplied when ordered with lock



9000374



DS325 Sash Lift

Application: Suits double hung windows

Material: Zinc

Finish:Black, powdercoatFixings:8g screws. Not included



MDS325



DT2 Sterling Sash Lift (Set of 2)

Application: Suits double hung windows.

Material: Stainless steel

Finish: Satin nickel, black, white and

mahogany powdercoat

Fixings: 8g screws. Not included



40.4

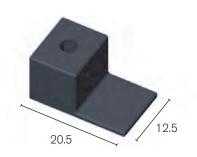
MDT2



DS347 Jockey Cap

Material: Nylon 6

Finish: 5/32" screw. Not included





FLYSCREEN ACCESSORIES

FLYSCREEN ACCESSORIES



DS120 Flyscreen Lift Tab

Application: Suits 25mm x 11mm flyscreen frame for windows

Material:PolypropypleneFinish:Moulded black



9000084

DS121 Flyscreen Lift Tab

Application: Suits 22mmx 9mm flyscreen frame for windows

Material:PolypropypleneFinish:Moulded black

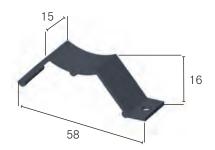


9000085

DS132 Flyscreen Spring Clip

Application: Suits 22mmx 9mm flyscreen frame for windows

Material:PolypropypleneFinish:Moulded black



9000097

DS144 Flyscreen Spring

Application: Acetal natural (w/- black master batch)

Material:PolypropypleneFinish:Moulded black





FLYSCREEN ACCESSORIES

FLYSCREEN ACCESSORIES

DS158 Flyscreen Clip - *4mm

Material: Nylon 6

Finish: Black, brown, primrose & white

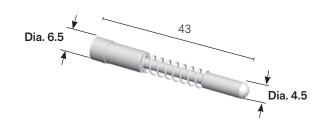


Black - 9000123 Clear - 9025470

DS159 Flyscreen Clip - *7mm DS160 Flyscreen Clip - *10mm

DS162 Flyscreen Spring Loaded Clip

Material:Clip - ABS, Spring - steelFinish:Moulded black



9000127

DS337 Flyscreen Clip

Material: Nylon 66
Finish: Nylon 66
Moulded black

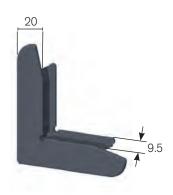


9000273

DS372 Flyscreen Corner Stake

Application Suits 25mm x 11mm flyscreen frame for windows

Material:Hi impact PolystyreneFinish:Moulded black





FLYSCREEN ACCESSORIES

FLYSCREEN ACCESSORIES



DS348 Flat Spacer Button

Material:High impact styreneFinish:Moulded black



9000284

DS350 Blanking Grommet

Material: Nylon 6. Finish: Moulded black



9000286

DS377 Spacer Button

Material:Glass filled Nylon 6Finish:Moulded black



WINDOW & DOOR ACCESSORIES

DS305 Packer 60mm x 5mm

Application: Material:

Window packer Polystyrene



9000236

DS306 Packer 90mm x 5mm

Application: Material:

Window packer Polystyrene

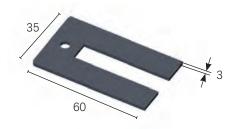


9000237

DS308 Packer 75mm x 3mm

Application: Material:

Window packer Polystyrene



9000239

DS309 Packer 90mm x 3mm

Application: Material:

Window packer Polystyrene





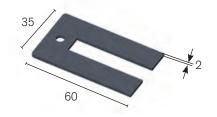
WINDOW & DOOR ACCESSORIES

WINDOW & DOOR ACCESSORIES



DS310 Packer 90mm x 2mm

Material:Window packerFinish:Polystyrene



9000241

DS311 Packer 90mm x 2mm

Material:Window packerFinish:Polystyrene



9000242

DS286 Anti-lift Block & Ferrule

Application: Stops sliding doors being lifted from the outside

Material: Nylon

Fixings: 10g screws. Not included



9003639

DS286 Anti-lift Block & Ferrule

Application:Suits all ventlocksMaterial:Engineered plastic

Finish: Black
Fixings: Included





WINDOW & DOOR ACCESSORIES

DN18 Key Hole Bush

Application: Guide to suit budget locks

Material: Nylon Finish: Black



9001417

DN22 Ride Up Block

Application: Pivot, awning and casement windows

Material:NylonFinish:Black

Fixing: 8g screw. Not included



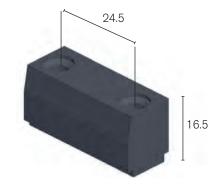
9001421

DN24 Ride Up Block

Application: Pivot, awning and casement windows

Material: Nylon Finish: Black

Fixing: 8g screw. Not included

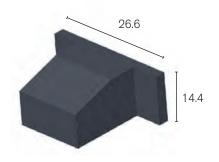


9000239

DN26 Ride Up Block

Application: Pivot, awning and casement windows

Material:NylonFinish:Black





DN400 CHAINWINDER







KEY FEATURES & BENEFITS

- Self restriction to an opening distance of approx.
 112mm in accordance with new industry standards
- Removable chain from sash plate to aid installation and to assist in cleaning – "Chain Release"
- Suitable for use on residential and commercial applications
- Tested and surpassed Neutral Salt Spray Testing in accordance with AS2331.3.1
- Tested and surpassed over 5500 pascals of negative pressure
- Supplied with a stainless steel chain as standard Is of









Barrier



With a sleek and understated design, Doric's Barrier and Screen Door Locks are suitable for both hinged and sliding doors.

Locks

& Accessories





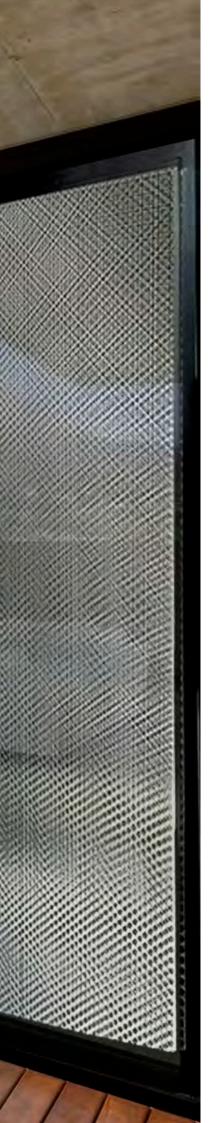
BARRIER LOCKS & ACCESSORIES

BARRIER & SCREEN DOOR LOCKS









BARRIER DOOR LOCKS

Hinged Barrier Door Lock 176

Sliding Barrier Door Lock 178

Barrier Accessories 182

Flyscreen Latchsets 186

Flyscreen Accessories 187

HINGED BARRIER DOOR LOCKS

DS2075 Hinged Barrier Screen Door Lock

Features:

- Non handed furniture suits left handed and right handed doors
- Fits industry standard cut outs
- Zinc diecast lock mechanism and furniture
- Inside snib
- Accepts Doric Euro profile lazy cam cylinder
- Suit standard 20mm door thickness
- Tested & exceeds Australian and New Zealand AS4145 standard
- Suits 150mm cut out

Application:

Suits hinged aluminium barrier screen doors

Material:

Die cast zinc lock body

Finishes:

Doric polyester powdercoat colours

How to Order:



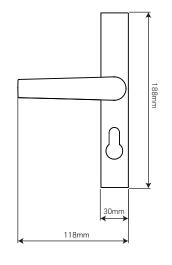
Fixings:

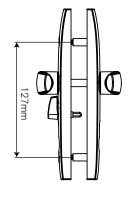
Included

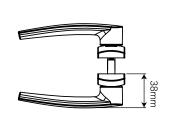
Cylinder Options:

Code	
DS183/CK	6 Pin C4
DS196NSK	5 Pin C4
DS198	6 Wafer
DS199	5 Wafer

MDS2075









HINGED BARRIER DOOR LOCKS

HINGED BARRIER DOOR LOCKS



DS2079 Slave Locks

3 point kit consists of 2 slaves, 2 rods & saddle. The DS2079 suits all standard industry cut outs and can easily be retrofitted to existing openings.

Material:

Combination of zinc and stainless steel

Finishes:

Doric polyester powdercoat black

How to Order:

MDS2079

Note: DS2075 not included

Fixings:

Included



DS2079 3 Point Kit









DS2210 Sliding Barrier Screen Door Lock

Features:

- Suits either Left or Right hand closing sliding doors
- Parrot beak deadlock
- Key deadlock from both sides
- Self latching
- Key overrides snib operation
- Accepts Doric Euro profile lazy cam cylinder locks
- Optional Multi Point kits available
- Zinc diecast furniture and locking mechanisms
- Tested & exceeds Australian and New Zealand AS4145 standard
- Suits 160mm cut out

Application:

Suits sliding aluminium barrier screen doors

Material:

Zinc

Finishes:

Doric polyester powdercoat colours

How to Order:

DS2210/ Finish / Cylinder option / Key No.
Lock SB DS196NSK 96001

Fixings:

Included

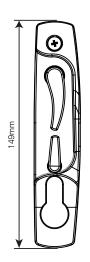
Cylinder Options:

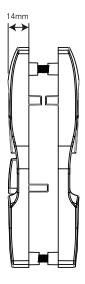
Code	
DS183/CK	6 Pin C4
DS196NSK	5 Pin C4
DS198	6 Wafer
DS199	5 Wafer



MDS2200









SLIDING BARRIER DOOR LOCKS



DS2269 Slave Locks

3 point kit consists of 2 slaves, 2 rods & accessories.

The DS2269 suits all standard industry cut outs and can easily be retrofitted to existing openings

Material:

Zinc and stainless steel

Finishes:

Doric polyester powdercoat black

How to Order:

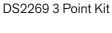
MDS2269

Note: DS2210 not included

Fixings:

Included















DS2200 Sliding Barrier Screen Door Lock

Features:

- Exceeds Australian and New Zealand standard AS2803:1999
- Unique Polesium[™] corrosion free furniture
- Patented easy fit multi-point system
- Twin point locking
- Chrome plate lock body and keeper, corrosion resistant
- Independent latch system
- Stainless steel keeper engaging tongues

Application:

Suits sliding aluminium security screen doors

Material:

Combination Polesium[™], Die cast zinc lock body, stainless steel tongue

Finishes:

Black mill & Doric polyester powdercoat colours

How to Order:

DS2200/ Finish / Cylinder option / Key No
Lock SB DS196NSK 96001

Fixings:

Included

Cylinder Options:

Code	
DS183/CK	6 Pin C4
DS196NSK	5 Pin C4
DS198	6 Wafer
DS199	5 Wafer

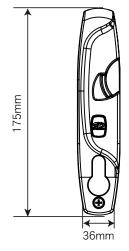
SS STAINLESS STEEL

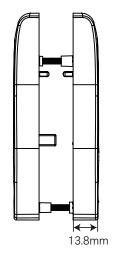
Z ZING

POLESIUM



Note: Handles and furniture are made from noncorrosive Polesium™





MDS2200



SLIDING BARRIER DOOR LOCKS



DS2266 Multi Point Security Door Kit

DS2266 pack includes 2x DS2266 slaves, 1x DS2061 rod, all keepers and fixings.

Material:

Combination of Polesium[™], zinc & stainless steel

Finishes:

Bright chrome plated

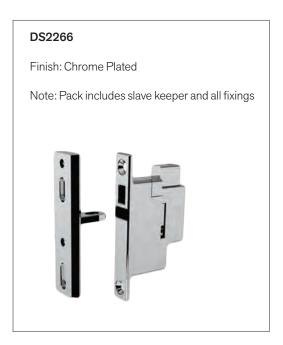
How to Order:

DS2266

Fixings:

Included

Allen key: DS2055



- SS STAINLESS STEEL
- Z ZINC
- POLESIUM

Note: Furniture are made from Polesium™

DS2266 3 Point Kit



DS183/CK Euro 70mm 6 Pin Cylinder - C4 broach

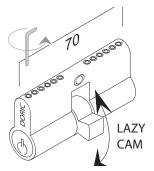
Application: Suits DS1265, all sliding and swing door security locks

Available for construction keying

Material: Brass

Finish: Chrome plated Cam: Floating Fixings: Included





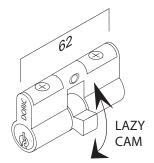
DS196NSK Euro 62mm 5 Pin Cylinder with Special Function Cam-C4 Keyway

Suits all sliding and swing door security locks Application:

Material: Zinc

Finish: Chrome plated Cam: Floating Fixings: Not included





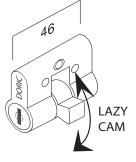
DS198 Euro 46mm 6 Wafer Cylinder

Application: Suits all sliding and swing door security locks

Material:

Finish: Chrome plated Cam: Floating Not included Fixings:





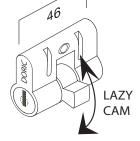
DS199 Euro 46mm 5 Wafer Cylinder

Suits all sliding and swing door security locks Application:

Material: Zinc

Finish: Chrome plated Fixings: Not included





MDS199

ACCESSORIES



DS2068 Deadbolt Slave Strike

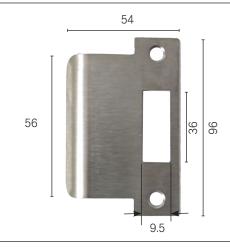
Application:Suits DS2066Pressing:SteelMaterial:Zinc plated



MDS2068

DS2080 Extended Striker Plate

Material:Stainless steelExtended hip strike:Suits DS2075Finish:Stainless steel



9014111

Z ZINC

DS207 Security Door Corner Stake

Material: Glass filled nylon



9000156

Z

ZINC

ACCESSORIES

DH910 Hinge Packer

Application:DH10 & DH11Material:NylonFinish:Black millFixings:Not included



MDH910 - Black

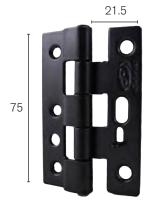
DH10 Step-over Security Door Hinge (with lug)

Application: Aluminium extrusion security doors

Material:Mild steelHinged Pin:Mild steel

Finish: Black mill, primrose, brown, zinc plated

Fixings: 8g screws (not included)



MDH10PC - Powder coated - nominate colour

MDH10ZN - Zinc Plated

DH11 Step-over Security Door Hinge

Application: Aluminium extrusion security doors.

Material:Mild steel.Hinged Pin:Mild steel.

Finish: Black mill, primrose, brown, zinc plated

Fixings: 8g screws (not included)

75

MDH11PC - Powder coated - nominate colour

MDH11ZN - Zinc Plated

DH11SS Step-over Security Door Hinge

Application: Aluminium extrusion security doors.

Material:Stainless steel 316Hinged Pin:Stainless steel 316Finish:Satin chrome

Fixings: 8g screws (not included)



ACCESSORIES

ACCESSORIES



DC223 Pneumatic Swing Door Closer



Applicaion:For hinge flyscreen and hinge security screen doorsFeatures:Speed adjustable (includes hold open brackets)

Finishes: Black - 9000150

White - 9002695 Primrose - 9003540

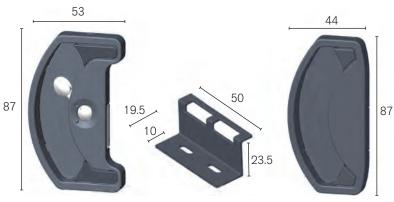
Fixings: All brackets and screws included

FLYSCREEN LATCHSETS

DS141/N 4 Lite Flydoor Latch Set

Finish: Black mill

Contents: DS122, DS241 & 3 x DS130 **Fixings:** 6g screws (not included)

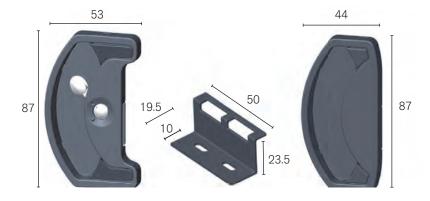


MDS141/N

DS153/N Flydoor Latch Set

Finish: Black mill

Contents: DS122, DS241 & 3 x DS130 **Fixings:** 6g screws (not included)

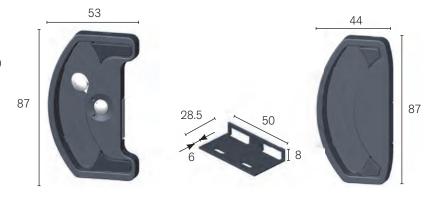


MDS153/N

DS161/N Flydoor Latch Set

Finish: Black mill

Contents: DS122, DS108 & 3x DS130 **Fixings:** 6g screws (not included)

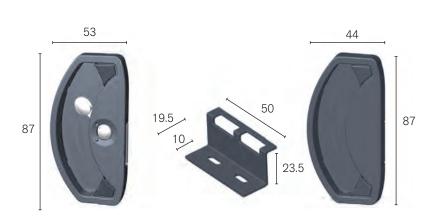


MDS161/N

DS171/N Flydoor Latch Set

Finish: Black mill

Contents: DS139, DS241 & DS130 **Fixings:** 6g screws (not included)



MDS171



FLYSCREEN LATCHSETS

FLYSCREEN ACCESSORIES

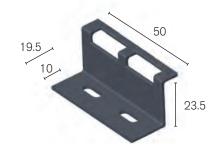


DS106 Flydoor Keeper

Application: Suits DS122 & DS139

Material:SteelFinishes:Black

Fixings: 6g screws (not included)



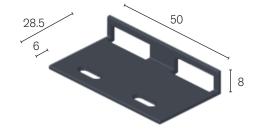
MDS106

DS108 Flydoor Keeper

Application: Suits DS122, DS139 & DS161/N

Material: Stainless steel Finishes: Black

Fixings: 6g screws (not included)



MDS108



DS112 Flyscreen Plunger Clip

Application: Retainer system for flyscreen

Material: Engineered plastic

Finishes: Black, white, brown, primrose

Fixings: Rivets (not included)

9003157 - White 9003156 - Primrose 9002692 - Brown 9000075 - Black



DS113 Flyscreen Plunger Clip

Application: Retainer system for flyscreen

Material:Engineered plasticFinishes:Black mill

Fixings: Rivets (not included)





FLYSCREEN ACCESSORIES

DS120 Flyscreen Lift Tab

Application: Suits 25mm x 11mm flyscreen frame for windows

Material:PolypropypleneFixings:Black mill



9000084

DS121 Flyscreen Lift Tab

Application: Suits 22mmx 9mm flyscreen frame for windows

Material:PolypropypleneFixings:Black mill

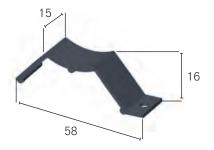


9000085

DS132 Flyscreen Spring Clip

Application: Suits 22mmx 9mm flyscreen frame for windows

Material: Polypropyplene
Fixings: Black mill



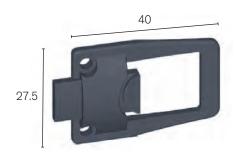
9000097

DS134 Flyscreen Lift Tab Pluger

Application: Engineered plastic

Material: Black mill

Finishes: 6g screws (not included)



FLYSCREEN LATCHSETS

FLYSCREEN ACCESSORIES



DS137 Flyscreen Clip

Application: Engineered plastic

Material: Black mill

Finishes: 6g screws (not included)



9000102

DS144 Flyscreen Spring

Application: Acetal natural (w/- black master batch)

Fixings: Black mill



9000109

DS158 Flyscreen Clip - *4mm

Material:Nylon 6Finish:Black mill

Black - 9000123 DS158 Flyscreen Clip - *4mm Clear - 9025470 DS159 Flyscreen Clip - *7mm

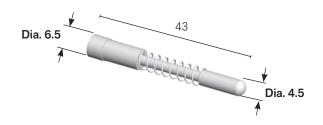
DS160 Flyscreen Clip - *10mm



DS162 Flyscreen Spring Loaded Clip

Material: Clip - ABS, Spring - steel

Finish: Black mill





FLYSCREEN ACCESSORIES

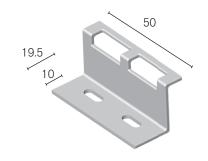
DS241 Flydoor Keeper

Application: Suits DS101, DS122, DS139,

DS141/N, DS153/N & DS171/N

Material: Stainless steel

Fixings: 6g screws (not included)



9000191 - Mill Finish 9016165 - Black

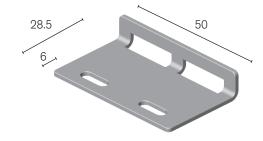


DS243 Flydoor Keeper

Application: Suits DS101, DS122 & DS139.

Material: Stainless steel

Fixings: 6g Screws (not included)



9000192

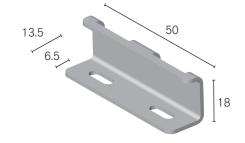


DS244 Flydoor Keeper

Application: Suits DS101, DS122 & DS139.

Material: Stainless steel

Fixings: 6g Screws (not included)



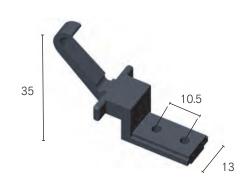
9000193



DS252 Flydoor Tensioner

Material: Engineered plastic

Finishes: Black mill





FLYSCREEN ACCESSORIES

FLYSCREEN ACCESSORIES



DS337 Flyscreen Clip

Material:Nylon 66Fixing:Black mill



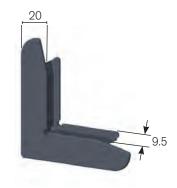
9000273

DS372 Flyscreen Corner Stake

Application Suits 25mm x 11mm flyscreen frame for windows

Material: High impact polystyrene

Fixing: Black mill





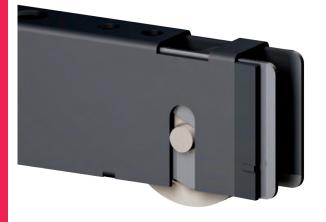


Rollers



With over 30 years of research and development, Doric rollers are high performance products engineered for excellence and used by a majority of Australian window and door manufacturers

Locks & Accessories





DOOR & WINDOW ROLLERS

ROLLERS









ROLLERS

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Fly Screen & Shower Screen Screws	222
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Roller Wheels	224

QUICK ROLLER GUIDE

CODE	TYPE	ROLLER				
		Standard	Weight Rating	Optional	Weight Rating	
DR40		Wheel	10kg			
DR42		Wheel	10kg			
DR43		Wheel	10kg			
DR44		Wheel	10kg			
DR45		Wheel	10kg			
DR1		Wheel	20kg			
DR2		Wheel	20kg			
DR3		Wheel	15kg			
DR4		Wheel	40kg			
DR5		Wheel	40kg			
DR6		Wheel	15kg			
DR9		Wheel	10kg			
DR11		Wheel	12kg			
DR12		Wheel	12kg	DR4		
DR13		Wheel	10kg	DR5, DR30	25kg	
DR18		Wheel	10kg	DR10, DR37		
DR25		Wheel	15kg	DR10, DR37		
DR26		Wheel	20kg	DR10, DR37		
DR27		Wheel	10kg	DR10, DR37		
DR28		Wheel	10kg			
DR34		Wheel	10kg			
DR35		Wheel	25kg	DR5	40kg	
DR36		Wheel	20kg	DR37		
DR52		Wheel	12kg	DR10, DR9		
DR56		Wheel	35kg	DR25		
DR62		Wheel	20kg	DR10, DR9		
DR63		Wheel	10kg	DR10, DR9		
DR64		Wheel	25kg	DR4		
DR65		Wheel	22kg			
DR71		Wheel	50kg			
DR140	Wardrobe		25kg			
DR141	Door	DR26	20kg			
DR142	Window	DR3	15kg			
DR201	Door	DR2	20kg	DR4, DR36	20kg	
DR202	Door	DR1	20kg			
DR204	Door	DR1	20kg	DR5	40kg	
DR205	Door	DR1	20kg	DR5	40kg	
DR206	Door	DR1	20kg	DR5	40kg	
DR207	Door	DR1	20kg	DR5	40kg	
DR208	Door	DR25	15kg			
DR209	Door	DR2	20kg	DR4	20kg	
				DR60	25kg	
DR210	Door	DR2	20kg	DR4	20kg	
				DR60	25kg	
DR211	Door	DR2	20kg	DR4	20kg	
DR215	Window	DR11	12kg	DR13, DR525	12kg	
DR216	Window	DR11	10kg	DR52	10kg	

QUICK ROLLER GUIDE



CODE TYPE		ROLLER			
		Standard	Weight Rating	Optional	Weight Rating
DR218	Window Guide				
DR219	Window	Dr12	12kg		
DR221	Door	DR1	20kg	DR5	40kg
DR222	Window	DR11	12kg	DR56	12kg
DR223	Door	DR5	40kg		
DR224	Door	DR25	15kg	DR59	
DR225					
DR226 A&B	Window	(A) DR13	12kg		
		(B) DR13	12kg		
DR227	Door	DR6	15kg		
	Door	DR2	20kg	DR64	25kg
DR228	Door	DR1	20kg	DR5	40kg
DR229	Wardrobe	DR36	20		
DR230	Door	DR2	40kg	DR4	40kg
DR231	Window	DR3	15kg		
DR232	Window	DR3	12kg	DR9, DR59	12kg
DR234	Door	DR2	20kg	DR4	25kg
DR234/SL	Door	DR2	20kg	DR64	25kg
				DR62	35kg
DR235	Door	DR6	20kg		
DR236					
DR238					
DR239					
DR240	Door	DR34	20kg		
DR244	Door	DR2/ non-spring loaded	20kg	DR4, DR2 spring loaded	20kg
DR245	Door	DR2	20kg		
DR249	Window	DR13	12kg	DR9, DR52	12kg
DR250	Wardrobe	DR62	25kg	DR2	35kg
DR334	Sill Track				
DR335	Head Track				
DR338	Door	DR2	40kg	DR2	20kg
DR339	Door	DR34	20kg		
DR340	Door	DR6	20kg		
DR341					
DR342					
DR343	Window	DR27	10kg		
DR345	Window	DR28	12kg		
DR346	Door	DR42	10kg		
DR347	Window	DR18	10kg		
DR348	Door	DR42	10kg		



QUICK ROLLER GUIDE

CODE TYPE		ROLLER			
		Standard	Weight Rating	Optional	Weight Rating
DR350	Door	DR42	10kg		
DR352	Door	DR2	40kg	DR4	40kg
				DR26	25kg
DR354	Window	DR13	12kg	DR9, DR11, DR52	12kg
DR356	Roller Carriage	DR30	25kg		
DR357	Bracket				
DR358 (RH)	Door	DR31	25kg		
DR359 (LH)	Door	DR31	25kg		
DR361	Door	DR2	20kg	DR4	20kg
DR362	Door	DR42	10kg		
DR369	Door	DR26	25kg	DR4	25kg
DR374	Window Guide				
DR377	Door	DR2/5	40kg	DR4	80kg
DR400	Packer				
DR401					
DR1000	Door	DR71	50kg	DR2	20kg
DR1001	Door	DR71	50kg	DR2	20kg
DR1002	Door	DR71	50kg		
DR1003	Door	DR71	50kg		
DR1004	Door	DR71	50kg		
DR1005	Door	DR71	50kg		
DR1006	Door	DR71	50kg		
DR1007	Door	DR71	50kg		
DR1008	Door	DR71	50kg		
DR1009	Door	DR71	50kg		
DR1010	Packer				
DR2000	Door	DR71	100kg	DR2	40kg
DR2001	Door	DR71	100kg	DR2	40kg
DR2002	Door	DR71	100kg		
DR2003	Door	DR71	100kg		
DR2004	Door	DR71	100kg		
DR2005	Door	DR71	100kg		
DR2006	Door	DR71	100kg		
DR2007	Door	DR71	100kg		
DR2009	Door	DR71	100kg		
DR4000	Door	DR71	140kg		

WINDOW ROLLERS

WINDOW ROLLERS



DR142 Marine Grade Aluminium Adjustable Window Roller

DR142SS Marine Grade Stainless Steel Adjustable Window Poller

17.5mm*

Aaju	stadie vvi	naow Rolle		23.2
R Code	Order Code	Weight Rating		
R3	9042840	24kg max load		
	rine Grade Sta	ainless Steel.	*	:

Roller	DR Code	Order Code	Weight Rating
Standard	DR3	9042840	24kg max load

Carriage:

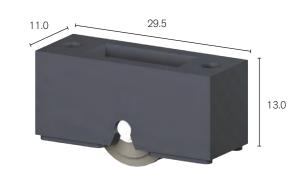
Flares: 17.5mm*

Flares:

DR215 Sliding Window Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR11	9002031	10kg max load
Optional	DR13	9004346	12kg max load
Optional	DR52	9008720	12kg max load
Carriage Only		9002030	

Carriage: Engineered Plastic

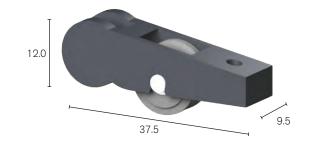


57.2

DR216 Sliding Window Carriage

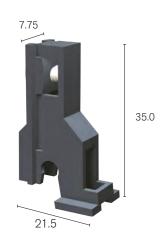
Roller	DR Code	Order Code	Weight Rating
Standard	DR11	9002035	10kg max load
Optional	DR52	9008166	10kg max load
Optional	DR56	9008210	10kg max load
Carriage Only		9002034	

Carriage Engineered Plastic



WINDOW ROLLERS

DR218 Sliding Window Guide



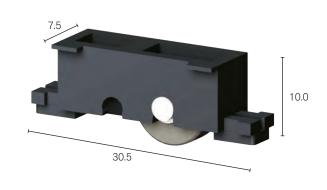
Carriage: **Engineered Plastic**

DR219 Adjustable Sliding Window Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR12	9002045	12kg max load
Carriage Only		9002044	

Engineered Plastic Carriage:

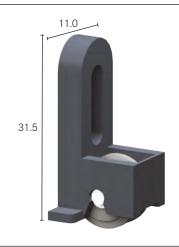
Adjustment: 0.85mm.



DR222 Adjustable Sliding Window Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR11	9002072	12kg max load
Optional	DR56	9009162	12kg max load
Carriage Only		9002071	

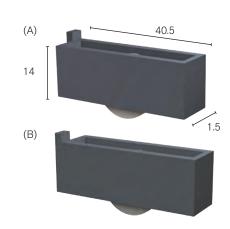
Carriage: Engineered Plastic



DR226 A & B Sliding Window Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR13	A- 9002087	12kg max load
Standard	DR13	B-9004282	12kg max load
Carriage Only		A- 9002086	
Carriage Only		B-9004281	

Engineered Plastic Carriage: Sets Only



WINDOW ROLLERS

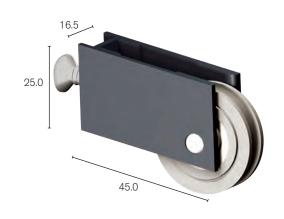
WINDOW ROLLERS

ALCHIN LONG GROUP

DR231 Sliding Window Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR3	9002101	15kg max load
Carriage Only		9006101	

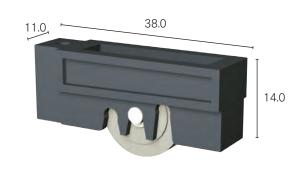
Carriage: Aluminium Extrusion



DR232 Adjustable Sliding Window Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR33	9002103	12kg max load
Optional	DR9	9002104	12kg max load
	DR59	9003712	12kg max load
Carriage Only		9002102	

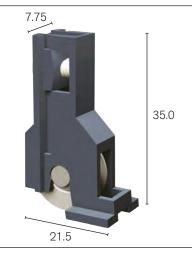
Carriage: Engineered Plastic



DR239 Sliding Window Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR32	9002120	12kg max load

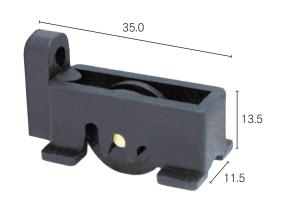
Carriage: Engineered Plastic



DR249 Adjustable Sliding Window Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR13	9009080	12kg max load
Optional	DR9	9009081	12kg max load
Optional	DR52	9015808	12kg max load
Carriage Only		9008729	

Carriage: Engineered Plastic



DR343 Sliding Window Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR27	9002152	10kg max load

Carriage: Engineered Plastic



DR347 Sliding Window Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR18	9002173	10kg max load
Carriage Only		9002172	

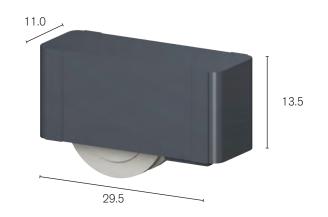
Engineered Plastic Carriage:



DR354 Sliding Window Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR13	9002204	12kg max load
Optional	DR9	9002205	12kg max load
Optional	DR11	9008814	12kg max load
Optional	DR52	9010532	12kg max load
Carriage Only		9002203	

Carriage: Engineered Plastic



DR374 Sliding Window Top Guide

Roller	DR Code	Order Code	Weight Rating
Carriage Only		9002524	

Carriage: Engineered Plastic



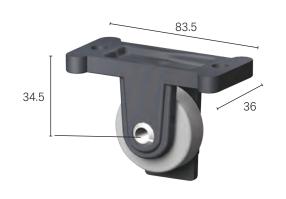
DOOR ROLLERS



DR137 Heavy Duty Carriage with Guide

Roller	DR Code	Order Code	Weight Rating
Standard	DR7	9001882	50kg max load

Carriage: Cast Brass
Material: Cast brass



DR141 Adjustable Door Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR26	9001892	20kg max load

Carriage: Aluminium Flares: 17.5mm*



DR201 Adjustable Door Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR2	9001897	20kg max load
Optional	DR4	9001898	20kg max load
Optional	DR36	9003817	20kg max load
Carriage Only		9001896	

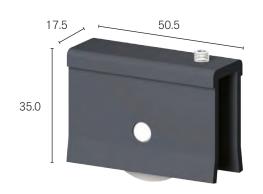
Carriage Engineered Plastic



DR202 Adjustable Door Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR1	9000579	20kg max load
Carriage Only		9004841	

Carriage: Engineered Plastic



DR204 Adjustable Door Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR1	9000579	20kg max load
Optional	DR5	90001988	40kg max load

Carriage: Plated Steel Flares: 19mm

Non threaded fixing hole

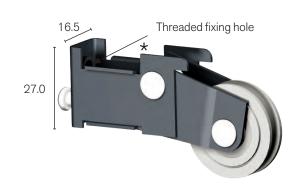


DR205 Adjustable Door Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR1	9001990	20kg max load
Optional	DR5	9019441	40kg max load

Carriage: Plated Steel. Flares: 19mm*

1/4" BSW Threaded fixing hole.



DR206 Adjustable Door Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR1	9001993	20kg max load
Optional	DR5	9001994	40kg max load
Optional	DR1/R6 + 50mm	9005562	

Carriage: Carriage: Plated Steel. Flares: Flares: 21mm*

Non-threaded fixing hole.

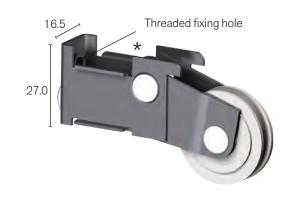


DR207 Adjustable Door Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR1	9001996	20kg max load
Optional	DR5	9001997	40kg max load

Plated Steel. Carriage: Flares: Flares: 21mm*.

1/4" BSW Threaded fixing hole.



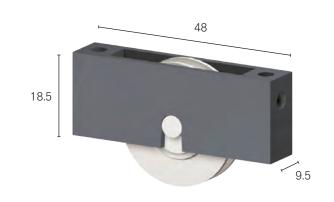
DOOR ROLLERS

DR208 Door Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR25	9002008	15kg max load
Carriage Only		9001998	

Carriage: Engineered Plastic

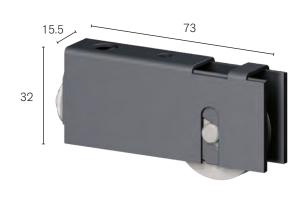
Carriage Only: 9001998



DR209 Adjustable Door Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR2	9002011	20kg max load
Standard	DR4	9002012	20kg max load
Optional	DR60	9009883	25kg max load

Carriage: Plated Steel



DR210 Marine Grade Stainless Steel Adjustable Door Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR2	9002014	20kg max load
Optional	DR4	9002015	20kg max load
Optional	DR60	9024436	25kg max load

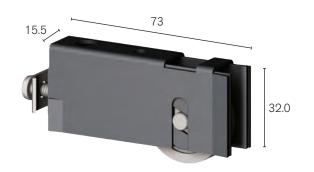
Carriage: Heavy Duty Aluminium (Marine Grade)



DR211Adjustable Door Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR2	9002017	20kg max load
Carriage Only	DR4	9002018	20kg max load

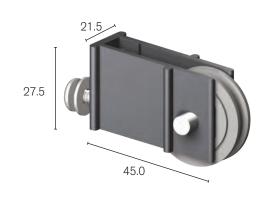
Carriage: Plated Steel



DR221 Door Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR1	9002068	20kg max load
Optional	DR5	9002069	40kg max load

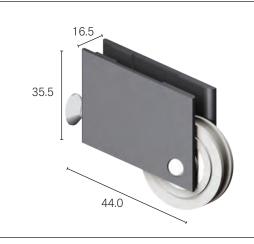
Carriage: Aluminium Extrusion



DR228 Door Carriage

Roller	DR Code	Order Code	Weight Rating	
Standard	DR1	9002095	20kg max load	
Optional	DR5	9002096	40kg max load	
	Note: For F	Note: For PWD, order DR228/5		

Carriage: Aluminium Extrusion



DR230 Heavy Duty Dual Adjustable Door Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR2	9002100	40kg max load
Carriage Only	DR4	9002099	40kg max load

Carriage: Stainless Steel Carriage,

Engineered Plastic Inner





DR240 Adjustable Door Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR34	9002121	20kg max load
Carriage Only		9007176	

Carriage: Engineered Plastic



DOOR ROLLERS



DR244 Adjustable Door Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR2 /non-spring loaded	9003641	20kg max load
Optional	DR4	9063642	20kg max load
Optional	DR2 /Spring loaded	9006488	20kg max load

65

Carriage:

Engineered Plastic

DR245 Adjustable Door Carriage



Roller	DR Code	Order Code	Weight Rating
Standard	DR2	9005093	20kg max load

Carriage:

Engineered Plastic

Ribs Width:

19.1mm*

DR247/57 Adjustable Door Carriage with DR57



Roller	DR Code	Order Code	Weight Rating
Standard	DR57	9008320	20kg max load

Carriage:

Engineered Plastic

Flares:

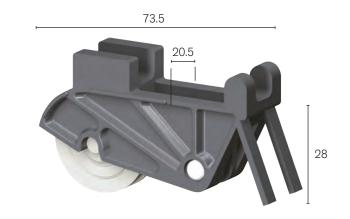
22.4mm*

DR338 Adjustable Door Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR4	9002141	40kg max load
Optional	DR2	9002140	20kg max load
Carriage Only		9002139	

Carriage:

Engineered Plastic



DR352 Stainless Steel Adjustable Door Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR2	9002201	25kg max load
Standard	DR4	9002200	40kg max load
Optional	DR26	9003442	25kg max load

Carriage: Stainless Steel Ribs Width: 19.5mm*



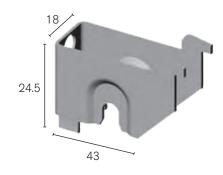
DR356 Roller Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR30	9002209	25kg max load

Carriage: Plated Steel



DR357 Bracket

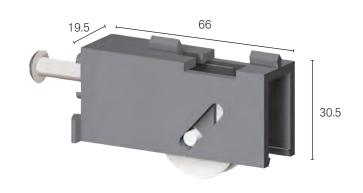


Carriage: Plated Steel **Application:** Suits DR356

DR358 Adjustable Door (Right Hand)

Roller	DR Code	Order Code	Weight Rating
Standard	DR31	9002214	25kg max load

Carriage: Engineered Plastic



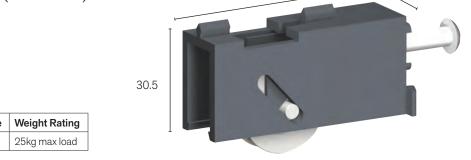


GROOF

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DOOR ROLLERS

DR359 Adjustable Door (Left Hand)



66

Roller	DR Code	Order Code	Weight Rating
Standard	DR31	9002215	25kg max load

Carriage: Engineered Plastic

DR361 Adjustable Door Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR2	9002222	20kg max load
Optional	DR4	9002223	20kg max load
Carriage Only		9002221	

Carriage: Engineered Plastic

27.0	15.0	71.0
	1	

DR369 Aluminium Adjustable Door Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR26	9002242	25kg max load
Optional	DR4	9002243	25kg max load

Carriage: Aluminium 18.1mm*



DR377 Adjustable Double Roller Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR2/5	9004477	40kg max load
Optional	DR4	9004478	80kg max load

Carriage: Engineered plastic outer, stainless steel adjustable carriage





DOOR ROLLERS

DOOR ROLLERS FEATURES

DR1000 Roller Series

The DR1000 Series rollers are high performance products suited for residential or commercial sliding door applications.

Manufactured with an engineered polymer outer carriage housing and passivated zinc inner carriage, this adjustable roller offers superior corrosion resistance and durability.

The DR1000 roller provides 'ZZ' bearing performance rating and is moulded with a high performance engineered polymer that gives superior load rating and cycle testing.

Features:

- Suits aluminium and UPVC sliding doors.
- Fully adjustable carriage gives 10mm height adjustment.
- Outer carriage and internal assembly manufactured to withstand corrosive environments.
- High performance roller with 'ZZ' bearing and dust seal.
- Roller 'ZZ' bearing with ground precision bearing for corrosion free operation.
- Passivated metal inner carriage.
- Recommended for sliding doors up to 100kg for the DR1000.
- Stainless steel adjusting screw and nut width away from the pivot centre.

Technical Specifications

Materials

Outer Carriage: Engineered polymer
Inner Carriage: Cast zinc passivated

Tyre: DR 71 high performance

polymer with 'ZZ' bearing

& dust seal

Finish Available: Black

Max Load Capacity: 50kg per carriage

Cycle Rating: Tested to 30,000 cycles

Associated Hardware:



Note: Adds 11.7mm per packer. Can add packers to both sides.



Note: Adds 10.7mm per packer.
Can add packers to both sides.



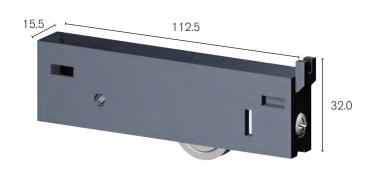
DOOR ROLLERS



Roller	DR Code	Order Code	Weight Rating
Standard	DR71	9041706	50kg max load
Standard	DR2	9036686	20kg max load

Carriage: Engineered polymer outer

Cast zinc passivated carriage



DR1001 Adjustable Door Roller

Roller	DR Code	Order Code	Weight Rating
Standard	DR71	9033973	50kg max load
Optional	DR2	9033971	20kg max load

Carriage: Engineered polymer outer

Cast zinc passivated carriage

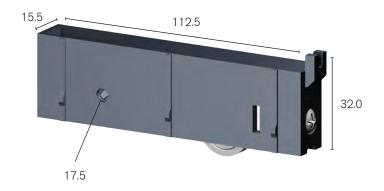


DR1003 Adjustable Door Roller

Roller	DR Code	Order Code	Weight Rating
Standard	DR71	9033980	50kg max load

Carriage: Engineered polymer outer

Cast zinc passivated carriage





DR1009 Adjustable Door Roller



Roller	DR Code	Order Code	Weight Rating
Standard	DR71	9040456	50kg max load

Carriage: Engineered polymer outer

Cast zinc passivated carriage

DR400 Packer



Suits:DR1000 & DR1009Carriage:Engineered polymer outerNote:Adds 11.7mm per packer.

Can add packers to both sides.

Order No Code: 9042186

DR1010 Packer



Suits: DR1000 & DR1009
Carriage: Engineered polymer outer
Note: Adds 10.7mm per packer.

Can add packers to both sides.

Order No Code: 9041859



DOOR ROLLERS FEATURES



DR2000 Roller Series

The DR2009 Series roller is a high performance product suited for residential timber door applications.

Manufactured with an engineered polymer outer carriage housing and passivated zinc inner carriage, this adjustable roller offers superior corrosion resistance and durability.

The DR2000 roller provides "ZZ" bearing performance rating and is moulded with a high performance engineered polymer that gives superior load rating and cycle testing.

Features:

- Suits timber sliding doors.
- Fully adjustable carriage gives 10mm height adjustment.
- Outer carriage and internal assembly manufactured to withstand corrosive environments.
- High performance roller with Doric's new Ryvelin tyre.
- Roller ZZ bearing with ground precision bearing with dust seal for corrosion free operation.
- Passivated metal inner carriage.
- Recommended for larger sliding doors up to 200kg.
- Stainless steel adjusting screw and nut.

Technical Specifications

Materials

Outer Carriage: Inner Carriage:

Tyre:

Engineered polymer Cast zinc passivated DR 71 high performance

polymer with "ZZ" bearing

and dust seal.

Black

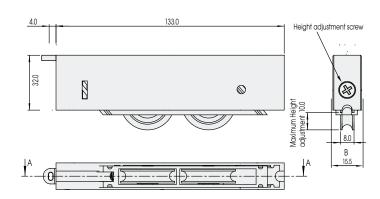
Finish Available: Max Load: Cycle Rating:

100kg per carriage Tested to 30,000

Associated Hardware:



DR2000 & DR2009 Note: Adds 11.7mm per packer. Can add packers to both sides.





DR2000 Heavy Duty Double Adjustable Door Roller

 Roller
 DR Code
 Order Code
 Weight Rating

 Standard
 DR71
 9041707
 100kg max load

 Optional
 DR2
 9036637
 40kg max load

Carriage: Engineered polymer outer Cast zinc passivated carriage

32.0

DR2001 Heavy Duty Double Adjustable Door Roller

Roller	DR Code	Order Code	Weight Rating
Standard	DR71	9033996	100kg max load

Carriage: Engineered polymer outer

Cast zinc passivated carriage



DR2003 Heavy Duty Double Adjustable Door Roller

Roller	DR Code	Order Code	Weight Rating
Standard	DR71	9034035	100kg max load

Carriage: Engineered polymer outer Cast zinc passivated carriage

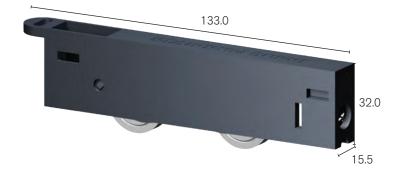


133.0

DR2009 Heavy Duty Double Timber Door Roller

Roller	DR Code	Order Code	Weight Rating
Standard	DR71	9040457	100kg max load

Carriage: Engineered polymer outer Cast zinc passivated carriage





DOOR ROLLERS FEATURES



DR4000 Heavy Duty Adjustable Quad Roller

The DR4000 Quad Roller is a high performance roller carriage assembly consisting of 4 x "ZZ" precision bearing rollers with Ryvelin tyres for smooth operation and durability.

The combination of an engineered polymer outer carriage, stainless steel middle carriage and cast zinc inner carriage is designed to support door weights up to 280kg.

Technical Specifications

Materials

Outer Carriage: Inner Carriage:

Finish Available:

Tyre:

Engineered polymer Cast zinc passivated DR 71 high performance polymer with "ZZ" bearing

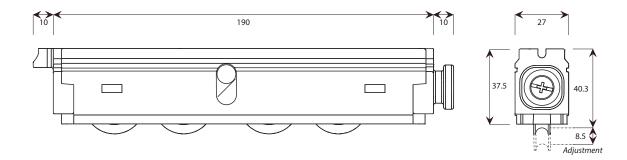
and dust seal

Black

Max Load: 140kg per carriage Cycle Rating: Tested to 30,000

Features:

- Fully adjustable carriage gives 8.5mm height adjustement.
- High performance rollers with ZZ bearing seal.
- Ryvelin tyres for smooth operation and durability.
- Stainless steel pivot pins and bearing axles.
- Maximum Carriage Load Rating 140kg (280kg Door).





DOOR ROLLERS

DR401 Packer

Suits:DR2000 & DR2009Carriage:Engineered polymer outerNote:Adds 11.7mm per packer.

Can add packers to both sides.

Order No: 9042187



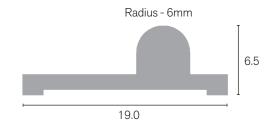
DS334 Aluminium Sill Track

Application:Suits timber sliding doorMaterial:Aluminium Extrusion

Length: 4.2m

Finishes: Bronze Anodised & Mill Finish
Order No: 9002696 - Mill Finish

9000270 - Bronze



DS335 Aluminium Head Track

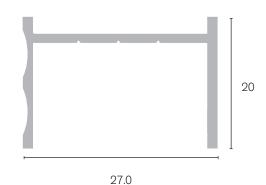
Application:Suits timber sliding doorMaterial:Aluminium Extrusion

Length: 4.2m

Finishes: Bronze Anodised & Mill Finish

Order No: 9002698 - Mill Finish

9000271 - Bronze



BARRIER DOOR ROLLERS

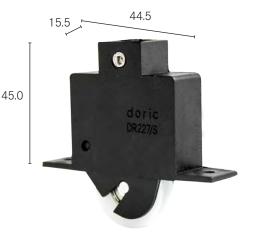
BARRIER DOOR ROLLERS



DR227/S Adjustable Barrier Door Carriage -Spring Loaded

Roller	DR Code	Order Code	Weight Rating
Standard	DR6	9022093	15kg max load

Materials: Engineered plastic, zinc plated screws.



DR227 Adjustable Barrier Door Carriage - Non Spring Loaded

Roller	DR Code	Order Code	Weight Rating
Standard	DR2	9002092	20kg max load
Optional	DR64	9014105	25kg max load

Materials: Engineered plastic, zinc plated screws.



DR234 Barrier Door Carriage - Spring Loaded

Roller	DR Code	Order Code	Weight Rating
Standard	DR2	9002110	20kg max load
Optional	DR4	9002111	25kg max load

Materials: Engineered plastic, zinc plated screws.



DR234/SL Barrier Door Carriage - Spring Loaded

Roller	DR Code	Order Code	Weight Rating
Standard	DR2	9010118	20kg max load
Optional	DR64	9012698	25kg max load
Optional	DR62	9027346	35kg max load

Materials: Engineered plastic, zinc plated screws.

Please Note: DR2 White Wheel, DR4 Black Wheel



BARRIER DOOR ROLLERS

DR234/MK2 Barrier Door Carriage - Spring Loaded

Roller	DR Code	Order Code	Weight Rating
Standard	DR64	9047909	25kg max load

Materials: Engineered plastic, stainless steel

screw & zinc nut.



FLYSCREEN DOOR ROLLERS

FLYSCREEN DOOR ROLLERS

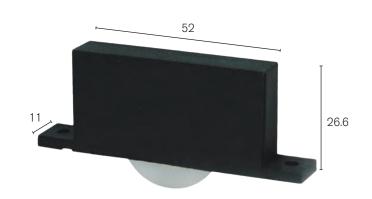


DR224 Flyscreen Door Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR25	9002081	15kg max load
Optional	DR59	9025343	
Carriage Only		9002079	

Materials:

Engineered plastic



DR235 Adjustable Flyscreen Door Carriage

Roller	DR Code	Order Code	Weight Rating
Standard	DR6	9002112	20kg max load
Carriage Only		9003376	

Materials:

Engineered plastic

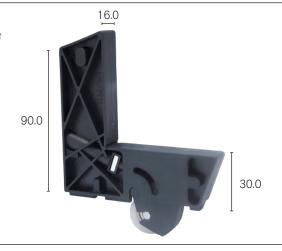
28.0

DR339 Adjustable Flyscreen Door Corner Stake

Roller	DR Code	Order Code	Weight Rating
Standard	DR34	9002143	20kg max load

Materials:

Engineered plastic



DR340 Adjustable Security Door Corner Stake

Roller	DR Code	Order Code	Weight Rating
Standard	DR6	9002145	20kg max load

Materials:

Engineered plastic



FLY SCREEN DOOR ROLLERS

DR346 Flyscreen Door Roller Hanger Bracket



Roller	DR Code	Order Code	Weight Rating
Standard	DR42	9002161	10kg max load

Materials: Zinc

DR348 Flyscreen Door Roller Hanger Bracket

Roller	DR Code	Order Code	Weight Rating
Standard	DR42	9002181	10kg max load
Hanger Bracket Only Mill Finish		9002176MF	

Materials: Zinc



LH Shown

DR350 Flyscreen Door Roller Hanger Bracket

Roller	DR Code	Order Code	Weight Rating
Standard	DR42	9002192	10kg max load
Hanger Bracket Only		9002189 - LH 9004657 - RH	

Zinc Materials:



DR362 Flyscreen Door Roller Hanger Bracket

Roller	DR Code	Order Code	Weight Rating
Standard	DR42	9003378	10kg max load
Hanger Bracket Only		9005202	

Materials:

Zinc





FLYSCREEN & SHOWERSCREEN WHEELS

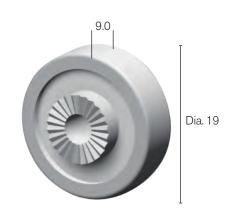
FLY SCREEN & SHOWER SCREEN WHEELS



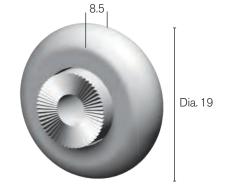
DR40 Delrin Tyre Ball Bearing

Shoulder Width	Order Code	Weight Rating
	9002145 DR135 hex head screw	
2.7mm	9006487 no screws	10kg max load
	9006487 steel housing	

Materials: Delrin tyre-steel housing



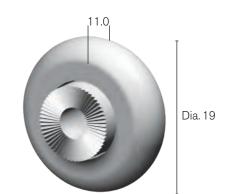
DR42 Delrin Tyre Ball Bearing



Shoulder Width	Order Code	Weight Rating
2.0mm	9000787	10kg max load

Materials: Delrin tyre-steel housing

DR43 Delrin Tyre Ball Bearing



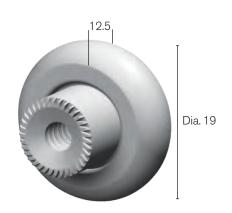
Shoulder Width	Order Code	Weight Rating
4.6mm	9000788	10kg max load

Materials: Delrin tyre-steel housing

DR44 Delrin Tyre Ball Bearing

Shoulder Width	Order Code	Weight Rating
6.15mm	9000789	10kg max load

Materials: Delrin tyre-steel housing



FLYSCREEN & SHOWERSCREEN SCREWS

FLY SCREEN & SHOWER SCREEN SCREWS

DR135 Hexagon Screws



Application: Suits DR40, DR41, DR42, DR43, DR44, DR45.

Material: Zinc plated Order No: 9001880

DR136 Black Screws



Application: Suits DR239
Material: Blacken steel
Order No: 9007627



SHOWER SCREEN & WARDROBE ROLLERS



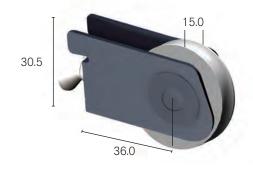
DR140 Adjustable Mirror Wardrobe Roller



Roller	Wheel	Order Code	Weight Rating
Standard	DR35	9001890	25kg max load

Material: Zinc seal

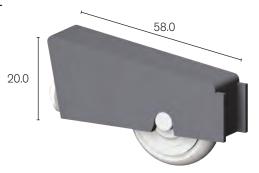
DR229 Adjustable Mirror Wardrobe Roller



Roller	Wheel	Order Code	Weight Rating
Standard	DR36	9002097	20kg max load

Material: Plated steel

DR250 Adjustable Sliding Wardrobe Door Roller

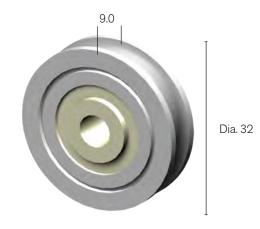


Roller	Wheel	Order Code	Weight Rating
Standard	DR62	9009720	25kg max load
Standard	DR2	9041019	35kg max load

Material: Engineered plastic



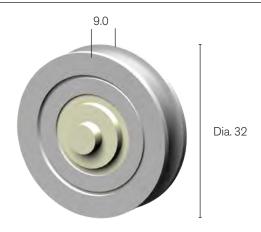
DR1 Delrin Tyre Ball Bearing no Axle



Axle Hole Dia.	Radius	Order Code	Weight Rating
C.F	R5	9000749	001,000,000,000
6.5mm	R6	9005369	20kg max load

DR2 Delrin Tyre Ball Bearing with Axle

Axle Hole Dia.	Radius	Order Code	Weight Rating
	R5	9000750	
6.5mm	R6	9005097 (short axle)	20kg max load
	R6	9004786	



DR3 Delrin Tyre Ball Bearing no Axle



DR4 Delrin Tyre Ball Bearing no Axle

Axle Hole Dia.	Radius	Order Code	Weight Rating
G E manne	R5	9000752	40km many land
6.5mm	R6	9005024 (short axle)	40kg max load



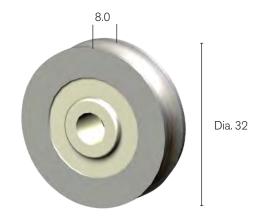
Dia. 32

Dia. 23.5

ROLLER WHEELS



DR5 Stainless Steel Tyre Ball Bearing no Axle



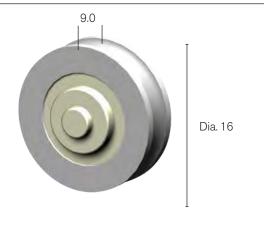
Axle Hole Dia.	Order Code	Weight Rating
6.5mm	9000753	40kg max load

DR6 Delrin Tyre Ball Bearing with Axle



Axle Dia.	Order Code	Weight Rating
4mm	9000754	15kg max load

DR9 Delrin Tyre Ball Bearing with Axle



Axle Dia.	Axle Dia. Order Code	
3mm	9000757	10kg max load

DR11 Delrin Roller no Axle



Axle Hole Dia.	Order Code	Weight Rating
5mm	9000759	12kg max load

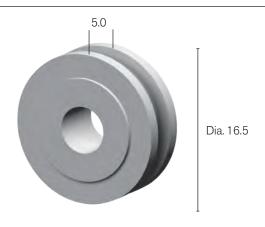


DR12 Delrin Wheel no Axle



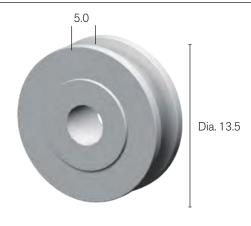
Axle Hole Dia.	Order Code	Weight Rating
4mm	9000760	12kg max load

DR13 Delrin Roller Wheel no Axle



Axle Hole Dia.	Order Code	Weight Rating
5mm	9000761	10kg max load

DR18 DelrinWheel no Axle



Axle Hole Dia.	Hole Dia. Order Code Weight Rat	
5mm	9000766	12kg max load

DR25 Delrin Tyre with Bearing with Axle

			Dia. 27.0
Axle Dia.	Order Code	Weight Rating	
5mm	9000772	15kg max load	



ROLLER WHEELS



DR26 Delrin Roller with Bearing with Axle



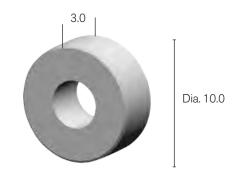
Axle Dia.	Order Code	Weight Rating
5.8mm	9000773	20kg max load

DR27 Delrin Roller no Axle



Axle Hole Dia.	Order Code	Weight Rating
3.5mm	9000774	10kg max load

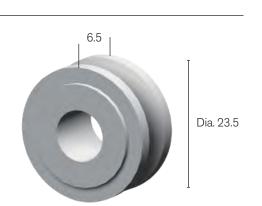
DR28 Delrin Roller no Axle



Axle Hole Dia.	Order Code	Weight Rating	
5mm	9000775	10kg max load	

DR34 Delrin Tyre Ball Bearing with Axle

Axle Hole Dia.	Order Code	Weight Rating
	9000781	
4.5mm	9010568 - extended	10kg max load
	axle by 12.6mm	



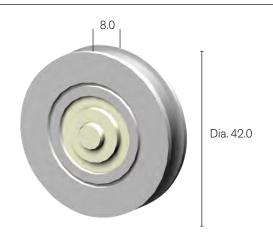
DR35 Delrin Tyre Precision Bearing with Axle



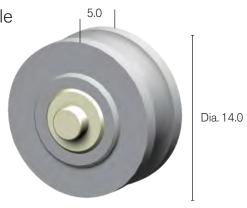
Axle Dia.	xle Dia. Order Code	
5.8mm	9000782 - bearing & axle	OEka may lood
5.611111	9006489 - bearing with no axle	25kg max load

DR36 Delrin Tyre Ball Bearing with Axle

Axle Dia. Order Code		
9000783 - bearing & axle		
9006489 - bearing with no axle	20kg max load	
9011682 - bearing with short axle		
	9000783 - bearing & axle 9006489 - bearing with no axle	



DR52 Stainless Steel Tyre Precision Bearing with Axle



Axle Dia. Order Code		Weight Rating	
5mm	9005844	12kg max load	

DR56 Delrin Roller no Axle

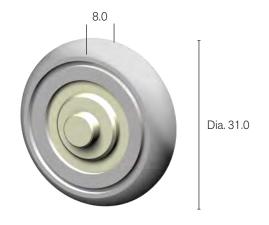
			Dia. 12.5	
e Dia.	Order Code	Weight Rating		
n	9006963	35kg max load		



Axle Hole 5mm



DR62 Delrin Roller with Bearing with Axle



Axle Dia. Order Code		Weight Rating	
5mm	9009719	20kg max load	

DR63 Delrin Roller no Axle



Axle Hole Dia.	Order Code	Weight Rating
5mm	9010607	10kg max load

DR64 Delrin Tyre Precision Bearing with Axle



Axle Dia.	Radius	Order Code	Weight Rating	
6.4mm	R5	9012697	25kg max load	

DR65 Delrin Tyre Precision Bearing with Axle

Axle Dia.	Order Code	Weight Rating	
5mm	9015219	22kg max load	

Material Delrin

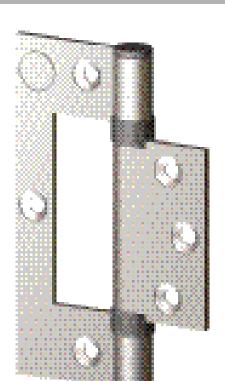


Heavy Duty



A vailable in heavy duty, adjustable and stainless steel, Doric's Hinges feature slimline design, adding a non-intrusive and contemporary look to modern doors.

Architectural Hinges





ALL PURPOSE HINGES

HINGES









HINGES

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Aluminium Hinges	238
Adjustable Architectural Hinge	242
Heavy Duty Aluminium Fast Fix	243

STEEL & STAINLESS STEEL HINGES

DH10 Step-over Security Door Hinge (with lug)

Application: Aluminium extrusion security doors

Material:Mild steelHinged Pin:Mild steel

Finish:Black, primrose, zinc platedFixings:8g screws (not included)Sizing:75mm x 43mm x 2mm

MDH10PC - Powder coated - nominate colour

MDH10ZN - Zinc Plated



DH11 Step-over Security Door Hinge

Application: Aluminium extrusion security doors

Material:Mild steelHinged Pin:Mild steel

Finish:Black, primrose, zinc platedFixings:8g screws (not included)Sizing:75mm x 47mm x 1.8mm

MDH11PC - Powder coated - nominate colour

MDH11ZN - Zinc Plated



DH11SS Step-over Security Door Hinge

Application: Aluminium extrusion security doors.

Material:Stainless steel 304Hinged Pin:Stainless steel 304Finish:Satin chrome

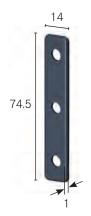
Fixings: 8g screws (not included)



DH910 Hinge Packer

Application: DH10 & DH11 Material: Nylon Finish: Black Fixings: Not included

Sizing: 74.5mm x 14mm x 1mm



MDH910 - Black

STAINLESS STEEL HINGES



DH18 316 Grade Stainless Sintered Bush Fast Fix Interfold

Application: Suits both timber and metal doors to metal frames

Material: 316 grade stainless steel Hinged Pin: 4.5mm 304 stainless Finish: Satin stainless steel

Fixings: 8a CSK Rivets (not included) Sintered stainless steel Bearings: 102mm x 70mm x 2.5mm Sizing:

9011620

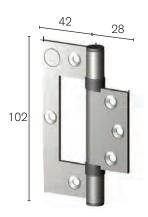
STAINLESS



DH19 Stainless Sintered Bearing Fast Fix Interfold

Application: For timber doors to metal frames Material: 304 grade stainless steel **Hinged Pin:** 4.5mm 304 stainless Finish: Satin stainless steel Fixings: 8g CSK rivets (not included) Bearings: Sintered stainless steel 102mm x 70mm x 2.5mm Sizing:

STAINLESS 9001336



DH30 Stainless Steel - Fixed Pin

STEEL

Application: Suits commercial & fire doors

316 grade stainless Material: Hinged Pin: 6.5mm 304 stainless Finish: Satin stainless steel

Fixings: Included

Sizing: 100mm x 75mm x 2.5mm



9003618

STAINLESS

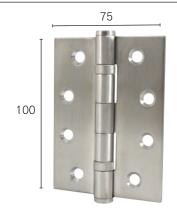
DH31 Stainless Steel - Loose Pin

Application: Suits commercial and fire doors

Material: 316 grade stainless 6.5mm 304 stainless Hinged Pin: Finish: Satin stainless steel

Fixings: Included

Sizing: 100mm x 75mm x 2.5mm



9003619





STAINLESS STEEL HINGES

DH32 Stainless Steel - Fixed Pin

Application: Suits wide throw commercial and fire doors

Material:316 grade stainlessHinged Pin:6.5mm 304 stainlessFinish:Satin stainless steel

Fixings: Included

Sizing: 100mm x 100mm x 2.5mm

100

100

100

9003620



DH33 Stainless Steel - Loose Pin

Application: Suits wide throw commercial and fire doors

Material:316 grade stainlessHinged Pin:6.5mm 304 stainlessFinish:Satin stainless steel

Fixings: Included

Sizing: 100mm x 100mm x 2.5mm

100

9003621



DH34 Stainless Steel - Fixed Pin

Application: Suits commercial & fire doors

Material:316 grade stainlessHinged Pin:6.5mm 304 stainlessFinish:Satin stainless steel

Fixings: Included

Bearings:Sintered 316 Stainless steelSizing:100mm x 75mm x 2.5mm

9003622 SS STAINLESS STEEL



DH35 Stainless Steel - Fixed Pin

Application: Suits commercial & fire doors

Material:304 grade stainlessHinged Pin:6.5mm 316 stainless

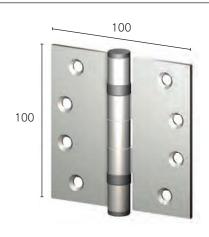
Finish: Satin stainless steel, polished stainless steel

Fixings: Included

Bearings: Sintered 316 stainless steel **Sizing:** 100mm x 100mm x 2.5mm

9003623 SS





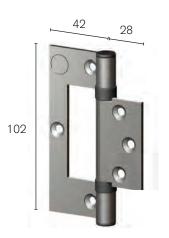
HINGES

STAINLESS STEEL HINGE

DH78 Stainless Sintered Bearing Interfold

Application:For metal doors to metal framesMaterial:304 grade stainless steelHinged Pin:4.7mm 304 stainlessFinish:Satin stainless steelFixings:8g CSK rivets (not included)Bearings:Sintered stainless steelSizing:102mm x 70mm x 2.5mm

9001383 STAINLESS STEEL

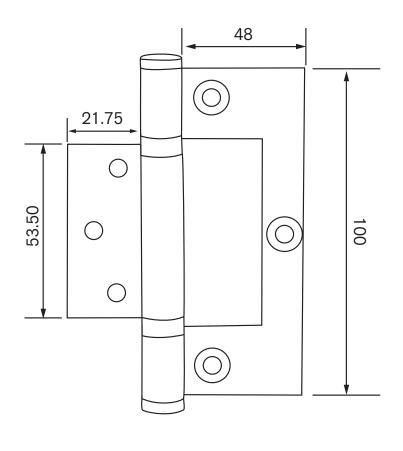


DH60 All Purpose Fast Fix Hinge

KEY FEATURES

- Sizing 100mm x 70mm x 2.5mm
- Easy to install
- Tested to 1000hrs salt spray in accordance with AS2331.3.1
- Suitable for aluminium to aluminium applications







ALUMINIUM HINGES

DH1 Aluminium Concealed Hinge

Application: For metal doors to metal frames

Material: 6063 T5 grade 1 aluminium

Hinged Pin: 4.75mm 304 stainless

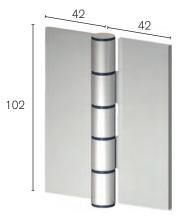
Bushes: Nylon

Finishes: Clear anodised, mill finish and powdercoat

Sizing: 102mm x 84mm x 3mm

MDH1PC - Powdercoat - nominate colour

MDH1MF - Mill Finish MDH1CA - Clear Anodised



DH3 Aluminium Fast Fix Interfold

Application:For metal doors to metal framesMaterial:6063 T5 grade 1 aluminiumHinged Pin:4.75mm 304 stainless

Bushes: Nylon

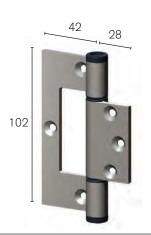
Finishes: Clear anodised, mill finish and powdercoat

Fixings: 10g under - cut counter sunk screws (not included)

Sizing: 102mm x 70mm x 3mm

MDH3PC - Powdercoat - nominate colour

MDH3MF - Mill Finish MDH3CA - Clear Anodised



DH8 Aluminium Tapered Fast Fix Interfold

Application:For metal doors to metal framesMaterial:6063 T5 grade 1 aluminiumHinged Pin:4.7mm 304 stainless.

Bushes: Nylor

Finish: Clear anodised, mill finish and powdercoat

Fixings: 10g under - cut counter sunk screws (not included)

Sizing: 102mm x 70mm x 2.5mm



MDH8PC - Powdercoat - nominate colour

MDH8MF - Mill Finish MDH8CA - Clear Anodised

DH9 Aluminium Interfold Partition Fast Fix Interfold

Application: For timber doors to aluminium door frames

Material: 6063 T5 grade 1 aluminium Hinged Pin: 4.7mm 304 stainless

Bushes: Nylon

Finish: Clear anodised, mill finish and powdercoat
Fixings: 10g under - cut counter sunk screws (not included)

Sizing: 102mm x 70mm x 3mm

MDH9PC - Powdercoat - nominate colour

MDH9MF - Mill Finish MDH9CA - Clear Anodised



ALUMINIUM HINGES

DH15 Aluminium Lift-off Parliament Hinge - Left Hand

Application: Open out doors to clear brick work and allow doors to

open 180 degrees (lift-off when open)

Material: Aluminium cast **Hinged Pin:** Stainless steel **Bushes:** Nylon

Finish: Mill finish & powdercoat Fixings: 10g screws (not included) Sizing: 101mm x 86.5mm x 5mm

MDH15MF - Mill Finish

MDH15PC - Powdercoat - nominate colour



DH17 Aluminium Lift-off Parliament Hinge - Right Hand

Application: Open out doors to clear brick work and allow doors to open

180 degrees (lift-off when open)

Material: Aluminium cast **Hinged Pin:** Stainless steel **Bushes:** Nylon

Finish:

Mill finish and powdercoat Fixings: 10g screws (not included)

MDH17MF - Mill Finish

MDH17PC - Powdercoat - nominate colour



DH22 Aluminium Heavy Duty Interfold Hinge

Application: For aluminium & timber doors/frames

Material: 6063 T5 grade 1 aluminium. **Hinged Pin:** 6.4mm 316 stainless

Bushes: Nylon

Finish: Clear anodised, mill finish and powdercoat Fixings: 10g under-cut counter sunk screws (not included)

Sizing: 106.5mm x 62mm x 3.5mm

MDH22PC - Powdercoat - nominate colour

MDH22MF - Mill Finish MDH22CA - Clear Anodised



DH26 Aluminium Shopfront Fast Fix Hinge

Application: For metal door to metal frame fixing Material: 6063 T5 grade 1 aluminium **Hinged Pin:** 4.75mm 304 stainless

Bushes:

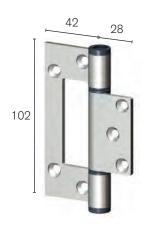
Finish: Clear anodised, mill finish and powdercoat

Fixings: 10g under-cut counter sunk screws (not included)

Sizing: 102mm x 70mm x 3.5mm

MDH26PC - Powdercoat - nominate colour

MDH26MF - Mill Finish MDH26CA - Clear Anodised



HINGES

ALUMINIUM HINGES

DH27 Aluminium Interfold Hinge

Application: For both timber and metal doors to metal frames

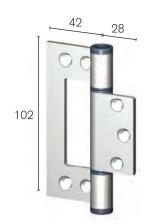
Material:6063 T5 grade 1 aluminiumHinged Pin:4.75mm 304 stainless

Bushes: Nylon

Finish: Clear anodised, mill finish and powdercoat
Fixings: 10g under-cut counter sunk screws (not included)

MDH27PC - Powdercoat - nominate colour

MDH27MF - Mill Finish MDH27CA - Clear Anodised



DH28/L Aluminium Left Hand Lift - Off

Application: For doors which need to be removed when open

Material: 6063 T5 grade 1 aluminium **Hinged Pin:** 7.9mm 304 stainless

Bushes: Nylon

Finish: Clear anodised, Mill finish and powdercoat

Fixings: 10g screws (not included) **Sizing:** 60.5mm x 52mm x 4mm

MDH28/LHPC - Powdercoat - nominate colour

MDH28/LHMF - Mill Finish MDH28/LHCA - Clear Anodised



52

DH28/R Aluminium Right Hand Lift - Off Door Hinge

Application: For doors which need to be removed when open

Material: 6063 T5 grade 1 aluminium Hinged Pin: 7.9mm 304 stainless

Bushes: Nylon

Finish: Clear anodised, mill finish and powdercoat

Fixings: 10g screws (not included) **Sizing:** 60.5mm x 52mm x 4mm

MDH28/RHPC - Powdercoat - nominate colour

MDH28/RHMF - Mill Finish MDH28/RHCA - Clear Anodised





ADJUSTABLE ARCHITECTURAL HINGE

DH40X Adjustable Hinge

Features:

- With universal fitting, the DH40X will work anywhere an interfold hinge would normally be used.
- 'Bi-directional Fixing System' provides vastly superior load carrying capabilities.
- Adjustable in two (2) directions. Door can be adjusted vertically up to 6mm and horizontally by up to 6mm. The adjustment is simple and can be achieved by a lone installer.
- More than 180 degrees opening capacity.
 Doors can be folded back against the wall for 100% opening potential.
- Fixings are concealed by metal cover plates.
- High security mounting system means door can not be removed even if the hinge pin is removed.
- Slimline design provides a non-intrusive and contemporary visual appeal.
- Architectural grade finish to exceed 240hr neutral salt (meets external requirements).



Improved bushes for support increase in weight

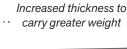
Large Diameter Fixing Screws

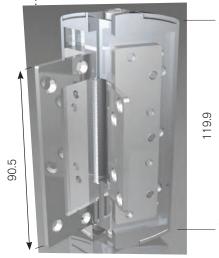
Finishes: eSilver

Order Code: 9037005



Easy to remove fixing cover plates





Bi-directional Fixing System



Adjustable by 6mm both vertically & horizontally



242

HINGES

HEAVY DUTY ALUMINIUM FAST FIX HINGE



DH114 Heavy Duty Aluminium Fast Fix

The 130mm high Heavy Duty Fast Fix Hinge with Face Fit Flanges is arguably the most use hinge type in Australia. This hinge is now available branded Doric and desingated as the Doric DH114 and has been tested to over 250,000 cycles on a 100kg door fitted with 3 hinges.

Application:

- Suitable for residential & commercial aluminium hinged doors.
- Suitable for both centre and front edged glazing systems.

Instalation guide:

- Up to 2000 high x 900 x 100kg 3 hinges
- Over 2000 high x 900 x 100kg 4 hinges
- Minimum door thickness 40mm
- Recommendation that a minimum of 3 hinges be used with the top hinge located as high as possible.

For excessive usage an additional hinge maybe required.

Finishes:

- CA Clear Anodised
- SB Satin Black Powder Coat

Fixing:

- Heavy Duty Bi-Directional fixing
- Face Fix Locator Flange allows for faster fixing

Doric Product Codes:

9046221 - DH114CA Hinge - Clear Anodised 9046222 - DH114SB Hinge - Satin Black Powder Coat

Technical Specifications

Alloy: 6063-T5 Alloy

Pin Diameter: 6mm 304 Stainless Steel

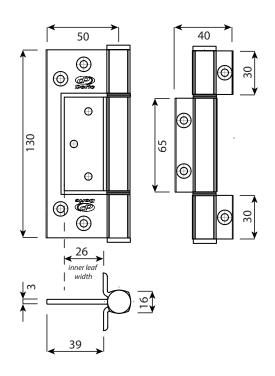
Bushes: Nylon

Knuckles: Squareline - Heavy duty

Aluminium

End Caps: Interference Pressed Fit







Security



oric's range of Door Closers are compact with a tidy design, making them easy to instal and ideal for a concealed and efficient appearance

Modern & Clean design





HYDRAULIC, SECURITY & TRANSOM DOOR CLOSERS

DOOR CLOSER









DOOR CLOSERS

DC257	248
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DC257 SURFACE MOUNTED DOOR CLOSER

Doric's surface mounted Door Closers offer a high level of quality and reliability whilst maintaining classic architectural styling.

The DC527 features a rack a pinion, design with Spring Power Adjustment providing strength 2 to 5 for Standard Arm Installation and strengths 3 & 4 for Parallel Arm Installations.

It has a maximum opening angle of 180 degrees and suits maximum door widths of 1250mm

Features:

- Adjustable power size 2 5
- Adjustable closing & latching speed
- Thermo-constant valve
- Adjustable back check as standard
- Surface mount, rack & pinion action
- Standard arm mechanism
- Supplied with Parallel arm bracket for outward opening doors
- Anodised Dress Plate conceals the fixings and adjustment valves

Application:

- Standard door mount on pull side size 2-5
- Parallel bracket application on size 3-4
- Single-action door
- Non-handed installation
- A Hold Open Arm is available (to be purchased separately)

Finishes:

SIL - Silver

Product Codes:

9047976 - DC527P/24EN/BC/SIL door closer 9047977 - DC527-SP1 Hold Open Arm Only







Tested to comply with

BS EN 1154 : 1997 BS EN1634-1: 2000

Category of use -

4 = for closing doors 180 degree open

Number of Test Cycles - 8 = 500,000 test cycles

Test Door Mass/Size -2 - 5 = EN size 2 to 5

Fire Behaviour -

1 = Suitable for fire an smoke door assemblies as defined in EN1634-1

Safety -1 = Satisfy the essential requirement of safety

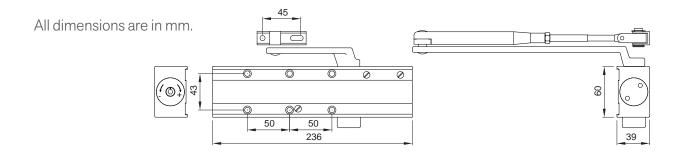
Corrosion Resistance 4 = Very High Resistance (240hrs NSS)



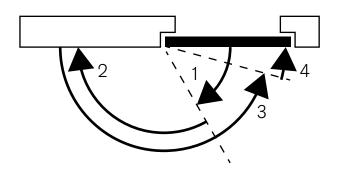
DC257 SURFACE MOUNTED DOOR CLOSER



TYPICAL DIMENSIONS



CLOSING RANGE & ADJUSTMENT



- 1 Normal Opening
- 2 Back- Check Range
- 3 Closing Range
- 4 Latching Range

Two independent valves provide hydraulic control from 180 degree of closing sweep (3) and 15 degrees of latching (4). Fully adjustable ater installation

DOOR SIZE & WEIGHT LIMITATIONS

The following table, extracted from BS EN 1154 shows the range of door closer power sizes and related parameters:

Door closer	Recommended	Test door	Closing moment			Opening	Door closer	
power size	door leaf width	mass	betw 0° ar	veen nd 4°	between 88° and 92°	any other angle of opening	moment between 0° and 60°	efficiency between 0° and 4°
	mm max.	kg	Nm min.	Nm max.	Nm min.	Nm min.	Nm max.	% min.
2	850	40	13	< 18	4	3	36	50
3	950	60	18	< 26	6	4	47	55
4	1100	80	26	< 37	9	6	62	60
5	1250	100	37	< 54	12	8	83	65

NOTE:

The door widths given are for standard installations. In the case of unusually high or heavy doors, windy of draughty conditions, or special installations, a larger power size of door closer may be used.

For Parallel Arm installation, the Closer Size # is always one less than Regular installation.

The test door masses shown are only related to door closer power sizes for the purpose of the test procedure. They are not intended to indicate maximum values for actual use.



DC150 Groom Overhead Hydraulic Door Closer

The DC150 is a technically superior European closer with all the features required of a commercial closer. Closer spring strength is easily and seamlessly adjusted by means of an allen key.

The design may be compact but the DC150 will handle a wide range of standard and non-standard door shapes and sizes.

The DC150 has the features of a top range closer with mechanical efficiency, low sensitivity to temperature change, wide opening angles, pressure relief value and both closing and latching speeds adjusted with simple tools.

Need a low stock fully featured closer? Go no further than the DC150!

Door Stop:

A door stop should always be used to prevent the closer mounting from damage and the closer opening beyond its templated limit. Locate a door stop no less than 2/3 of the door width away from the pivot centre.

Backcheck:

Fully adjustable hydraulic backcheck to prevent uncontrolled opening of the door from approximately 70° by providing a cushioning effect. Combining the DC150 with a hold-open arm enables the door to be held open at an appropriate angle (up to 150°).



Application:

Suits all existing type doors up to 1100mm wide and a maximum weight of 80kg with a standard arm, also possible with slide arm doors up to 950mm wide and a maxi weight of 80kg.

Maximum Door Information:

Maximum Door Width: 1100mm Maximum Door Weight: 80kg Maximum Opening Angle: 180°

Ordering Procedure:

9023320-DC150 Groom door closer fixed backcheck

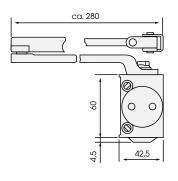
9023321-DC150 Groom door closer non backcheck

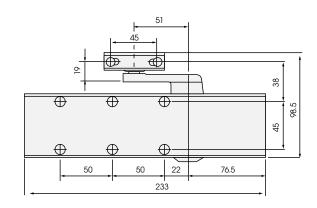












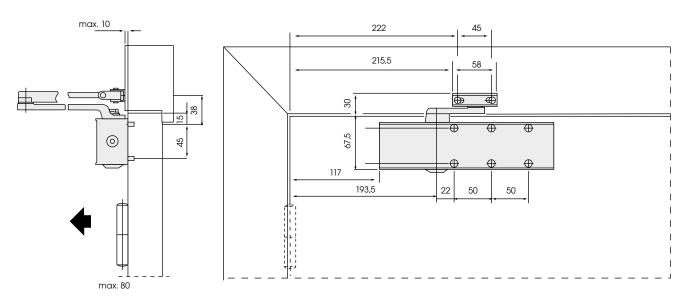


DC150 DOOR CLOSER

ALCHIN LONG GROUP

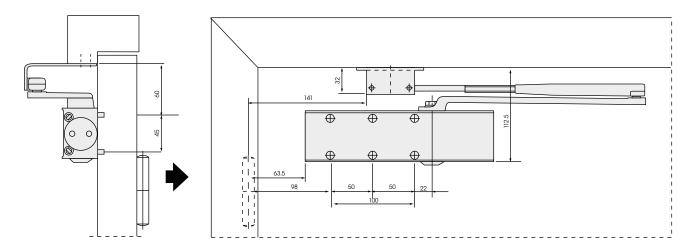
On the pull side

Door Leaf fixing (Standard Installation)



On the push side

Door Leaf fixing (Parallel arm installation)



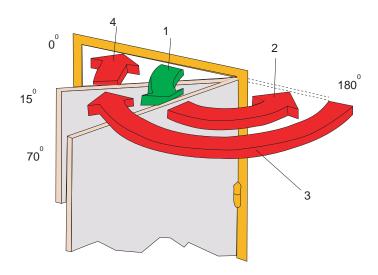
Installation for the opposite hand is a mirror image of the illustration.

Technical details:

Standard/Frame	1100mm	13-30	1.8kg
Parallel arm	950mm	11-18	1.8kg

Operation and Control:

Standard with activated backcheck and disengaged delayed action



- Zone 1: Standard opening of the door, up to 70°
- Zone 2: From 70° to 180° (depending on door design) the back check ensures the deceleration of the door's opening speed
- Zone 3: Fully controlled closing up to the final 15°
- Zone 4: Latch control adjustable by valve

Warranty:

The Groom DC150 is guaranteed for five (5) years against manufacturing faults

DC150 DOOR CLOSER



DC151 Hold Open Arm



Application: Suits DC150 door closer

Finish: Silver Order Code 9024219

DC152 Slide Arm with Hold Open



Application: Suits DC150 door closer

Finish: Silver Order Code 9024220

DC153 Slide Arm without Hold Open



Application: Suits DC150 door closer

Finish: Silver
Order Code 9024221



DC300 DOOR CLOSER

DC300 Groom Adjustable Strength Hydraulic Door Closer

When doors are heavy use or special application, then the European DC300 series commercial lock is the closer that will perform!

The DC300 has the widest range of spring strengths with built-in backcheck, and like other Doric closers the closing and latching speeds are easily adjusted with a screwdriver.

A minimal body size that hinds the performance of a top range closer with high mechanical efficiency combined with oil that is very temperature tolerant.

The closer for virtually all applications - the DC300!

Application:

For use on outward opening doors where high winds are a problem or on heavy traffic doors to prevent damages to doors, walls, hinges. Use also in high traffic areas such as hospitals, retirement homes, commercial buildings. The delayed action will allow traffic to pass through the door before the door commences the closing cycle at normal speed.

Maximum Door Information:

Maximum Door Width: 1400mm Maximum Door Weight: 120kg Maximum Opening Angle: 1800



Ordering Procedure:

9023322 - DC300 Groom door closer with adjustable backcheck

Door Stop:

A door stop should always be used to prevent the closer mounting from damage and the closer opening beyond its templated limit. Locate a door stop no less than 2/3 of the door width away from the pivot centre.

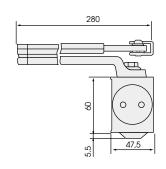
Backcheck:

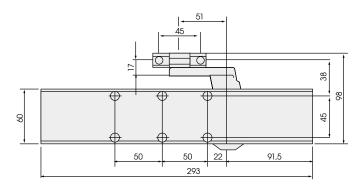
Fully adjustable hydraulic backcheck to prevent uncontrolled opening of the door from approximately 700 by providing a cushioning effect. Combining the DC150 with a hold-open arm enables the door to be held open at an appropriate angle (up to 1500).









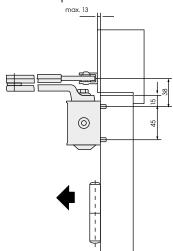


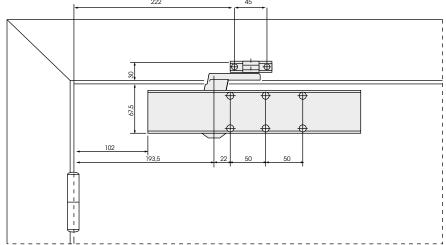
DC300 DOOR CLOSER





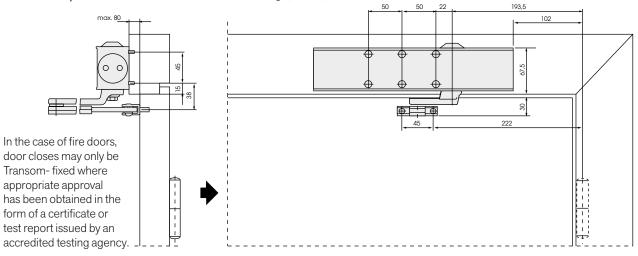






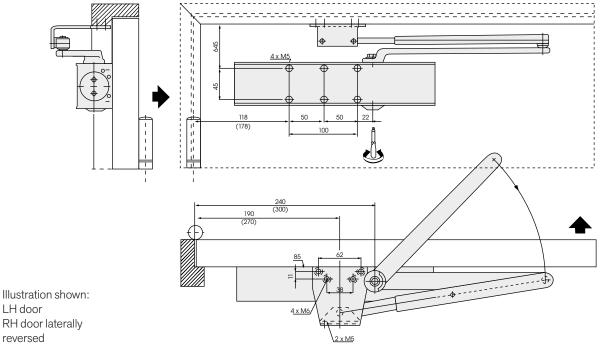
....on the push side

Transom fixing (frame/lintel)



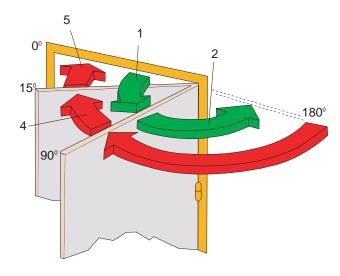
....on the push side

Parallel arm mounting



Operation and Control:

Standard with backcheck and delayed action activated



Zone 1: Standard opening of the door, up to 70°

Zone 2: From 70o to 180° (depending on door design) the back check ensures the deceleration of the door's opening speed.

Zone 3: Hydraulic delayed closing between 180° and 70° adjustable by valve. Delayed action up to a maximum of 2min for an opening angle of 90°, and 3min or more for a total opening angle.

Zone 4: Fully-controlled closing between 70° and 15o, closing speed adjustable by valve.

Zone 5: Latch control adjustable by valve.

Warranty:

The Groom DC300 is guaranteed for five (5) years against manufacturing faults.

Data and Features		D	C30	0
Variable closing force	Spring strength	EN 2-6	EN 7	EN 1-5
Standard doors 1)	<1250mm	•	-	•
	<1330mm	•	-	-
	<1330mm	-	•	-
External doors,	<1330mm	•	-	-
outward opening 1)	<1330mm	-	•	-
For fire doors ²)	<905mm	•	-	•
	<1125mm	•	-	•
	<1330mm	•	-	-
	<1330mm	-	•	-
Same model for RH (DIN-R, ISO 5) and LH (DIN-L, ISO 6)			•	•
Arm assembly type 2)	Flat-form	•	•	•
	Limited headroom ³)	0	0	0
	Side channel	0	0	0
Closing force Variable by means of adjustment screw			-	•
Sweep speed variable by means of valve adjustment			•	•
Latching speed adjustable	At arm	-	•	-
	At valve	•	_	•
Backcheck	Self-regulating	-	-	-
	Adjustable at valve	•	•	•
Delayed action variable at valve			-	•
Hold-open			-	0
Weight in kg			3.4	3.4
Closing force in Nm. Approx	Min.	18	-	11
	Max	60	107	40

Yes No Option O

1) For applications involving particularly heavy or wide doors, and doors which have to close against wind resistance, the next highest closer size or a higher spring strength should be applied.

- 2) Conforms to AS 1905 PART 1:1990 Fire resistant door sets.
- 3) Specify handing.



ALCHIN LONG GROUP

DC300 DOOR CLOSER

DC301 Door Closer Adjustable Backcheck



Application: Suits DC300 door closer

Finish: Silver Order Code 9024224

DC302 Slide Arm with Hold Open



Application: Suits DC300door closer

Finish: Silver Order Code 9024225

DC304 Slide Arm without Hold Open



Application: Suits DC300 door closer

Finish: Silver Order Code 9024226

DC8800 Overhead Hydraulic Door Closer



The heavy-duty DC8800 has been developed to provide the door control market with a concealed transom for both timber & metal applications. The bottom pivot now has a 100kg loading as standard.

Application:

Metal, glass or timber installation in either an external or internal location.

Construction:

The body is manufactured in cast iron with steel cams and pistons. Arms are cast steel with zinc pressure cast bottom pivots. The non-critical valves are turned brass with neoprene 'O-rings'.

Forces

The closing forces will vary depending on the width of door the valve adjustment and the surrounding air flow conditions. The forces will vary from approximately 16Nm to 33Nm.

Door Control:

Two independent valves providing hydraulic control from 130o of closing range and 15° of latching. Both are fully adjustable after installation backcheck is set.

Adjustments

Bottom pivots (8800-02) features height adjustment from 31.5mm to 58.5mm. The standard pivot point is 70mm and features a 100kg bearing rating.

Standards Arm (8800-T13) is fully adjustable to achieve a vertically square swing as well as adjustment to centralise the closed position.

Door Sizes

For internal door select one size smaller. For doors in severe drafts select one size larger.



DC8800 DOOR CLOSER



Door Stop

A door stop should always be used to prevent the closer mounting from damage and the closer opening beyond its templated limit. Locate a door stop no less than 2/3 of the door width away from the pivot centre.

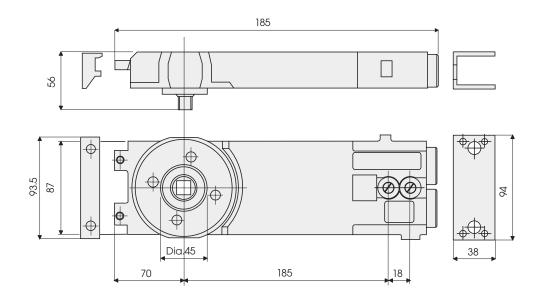
How to order:

Nominate model number, spring strength, hold-open accessories (if applicable) and finish i.e. Doric 8802-105-SS

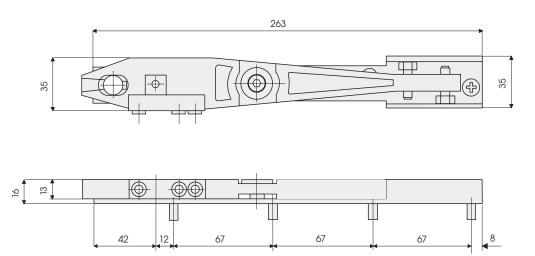
Product	Order Code
DC8801 NHO	9001973
DC8801 90	9001974
DC8801 105	9003332
DC8802 NHO	9001975
DC8802 90	9001976
DC8802 105	9001977
DC8803 NHO	9001978
DC8803 90	9001979
DC8803 105	9001980

Door Width Closer Size		Closing Force In Nm	No Hold Open Hold Open 900 Hold Open 1			
Door width	(Kpm)		Product Codes			
Up to 750mm	Light 1	16 (1.6)	9001973	9001974	9003332	
751 to 950mm	Medium 2	25 (2.5)	9001975	9001976	9001977	
951 to 1150mm	Strong 3	33 (3.3)	9001978	9001979	9001980	

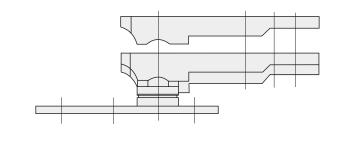
DC8800 Concealed Transom Closer Dimensions

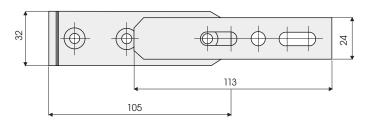


DC8800 - T13 Standard Arm Assembly



DC8800 - 02 Universal Bottom Pivot Assembly







DC8800-02 Universal Bottom Pivot

Application:

Suits DC8800 door closer

Finish: Order Code

Silver 9001981



DC8800-T13 Standard Arm Assembly



Application:

Suits DC8800 door closer

Finish: Order Code Silver 9001983

DT7 Narrow Arm Assembly



Application:

Suits DC8800 door closer

DT6 Plate



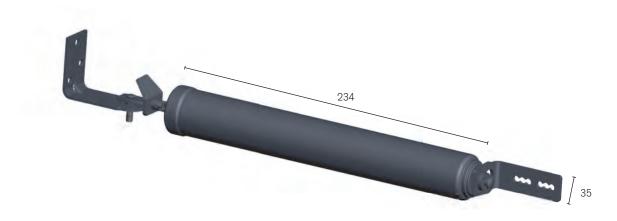
Application:

Suits DC8800 door closer



SECURITY DOOR CLOSERS

DC223 Pneumatic Swing Door Closer



Applicaion:For hinge flyscreen and hinge security screen doorsFeatures:Speed adjustable. Includes hold open brackets

Finishes: Black - 9000150 White - 9002695

Brown - 9002693 Primrose - 9003540 Silver - 9003786

Fixings: All brackets and screws included

304 Grade Stainless Steel





Made from high quality 304 grade stainless steel, Doric's Stays & Restrictors are suitable for residential and commercial applications in casement and awning windows.

Modern

& Clean design





FOR RESIDENTIAL & COMMERCIAL

STAYS & RESTRICTORS (CP)







STAYS & RESTRICTORS

Adjustable Friction Stays	268
Heavy Duty Adjustable Friction Stays	269
Restrictor Stays	270
Lite Duty Stays	271
SS0001 Restrictor Stay	272
SS0002 Restrictor Stay	273
SS0003 Restrictor Stay	274



ADJUSTABLE FRICTION STAYS

Manufactured in 304 Austenitic stainless steel to ensure corrosion free performance, with solid core spin riveted components for geometrical accuracy.

Features:

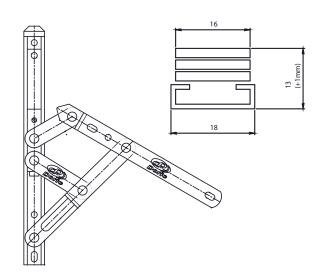
- Non-handed design to enable ease and flexibility of fitting sizes below 20 inches
- Suitable for casement and awning windows
- Polished Surface for smoother operation and ease of clean

Tested to British & European Standards:









			Тор	Hung			
Product Number	Product Code	Size	Stack Height (+1mm)	Max Vent Width	Max Vent Height	Max Weight	Opening
9035341	PD-8	8"	13 mm	1200 mm	300 mm	11 kg	60 deg
9035342	PD-10	10"	13 mm	1200 mm	400 mm	16 kg	85 deg
9035343	PD-12	12"	13 mm	1200 mm	500 mm	21 kg	85 deg
9035344	PD-16	16"	13 mm	1200 mm	700 mm	21 kg	87 deg
9032516	PD-20	20"	13 mm	1200 mm	900 mm	28 kg	40 deg
9044287	PD-24	24"	13 mm	1200 mm	1100 mm	35 kg	40 deg

Side Hung							
Product Number	Product Code	Size	Stack Height (+1mm)	Max Vent Width	Max Vent Height	Max Weight	Opening
9035341	PD-8	8"	13 mm	1400 mm	300 mm	10 kg	60 deg
9035342	PD-10	10"	13 mm	1400 mm	400 mm	12 kg	85 deg
9035343	PD-12	12"	13 mm	1400 mm	500 mm	16 kg	85 deg
9035344	PD-16	16"	13 mm	1400 mm	700 mm	20 kg	87 deg

The above is intended as a guide, please contact manufacturer for specific application. Regular maintenance is required on stays fitted in coastal, high humidity and corrosive environments for optimum operation. Doric has a policy of continual product improvement, as such we reserve the right to change specifications without notice.

For top hung windows over 1000mm in height, the opening must be restricted to a maximum of 200mm projection. We recommend Doric Restrictor Arms to be fitted.



HEAVY DUTY ADJUSTABLE FRICTION STAYS



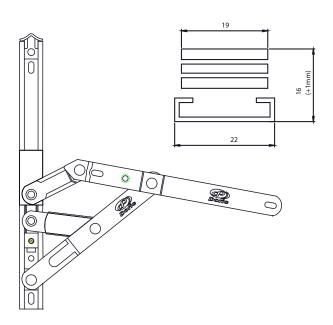
Features:

- Manufactured in 304 stainless steel
- Suitable for casement and awning windows
- Suitable for aluminium, timber & uPVC
- DHS available in 16mm stack height
- DHS slider block covered in stainless steel
- Large flat bottom slider block screws
- All rivets are spin riveted

Benefits

- Ensures corrosion free performance
- Ease & flexibility of assembly
- Suits standard commercial sections
- Smoother action
- Positive adjustment, with less wear
- Accurate pressure at each joint smoother operation





Code	Size	Window Type	Stack Height (+1mm)	Max Casement Height	Max Casement Width	Max Weight	Product Number
DN168	10"	Awning	16 mm	1600 mm	500 mm	26 kg	9030632
DN169	16"	Awning	16 mm	1800 mm	750 mm	40 kg	9030633
DN171	20"	Awning	16 mm	1600 mm	1600 mm	108 kg	9044288
DN172	24"	Awning	16 mm	1800 mm	1800 mm	120 kg	9044289
DN173	28"	Awning	16 mm	2000 mm	2000 mm	130 kg	9044290
DN168	10"	Casement	16 mm	1600 mm	500 mm	28 kg	9030632
DN169	16"	Casement	16 mm	1800 mm	750 mm	38 kg	9030633

The above is intended as a guide, please contact manufacturer for specific application. Regular maintenance is required on stays fitted in coastal, high humidity and corrosive environments for optimum operation. Doric has a policy of continual product improvement, as such we reserve the right to change specifications without notice.

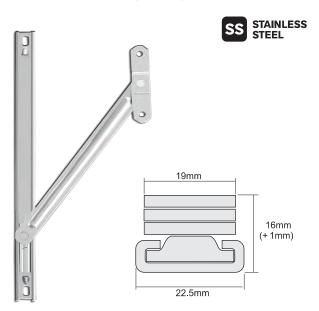
If vent is over 1000mm in height, the opening must be restricted to a maximum of 200mm projection. For large window we recommend a restrictor arm to be fitted. Regular maintenance is required on stays fitted in coastal or highly corrosive environment for optimum operation. The above is a guide only please contact your local Doric representative.

RESTRICTOR STAYS

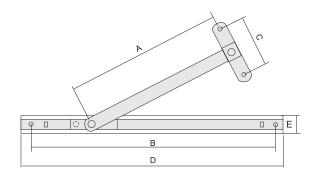
DN164 Restrictor Arm



DN165 Heavy Duty Restrictor Arm



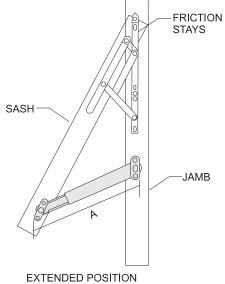
	DSR10	DSR10
	DN164 - DSR 10	DN165 - PHR 10
Size (in)	10.5"	10.5"
Ref. A (mm)	180	177
Ref. B (mm)	249	249
Ref. C (mm)	57	58
Ref. D (mm)	268	268
Ref. E (mm)	18.2	22



DN167 Support Arm with Self Latching Hold Open

Model	Stack Height (+/- 1mm)	Open '/	Y	Close	'A'
DN167 - PSA 10	16mm	254mm	10"	165mm	6.5"







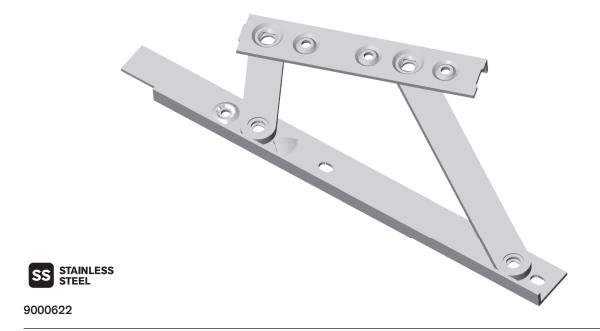
LITE DUTY STAYS



DN236 230mm Non-Friction Stay

Suits Awning or Casement windows Application:

Material: 304 Stainless steel





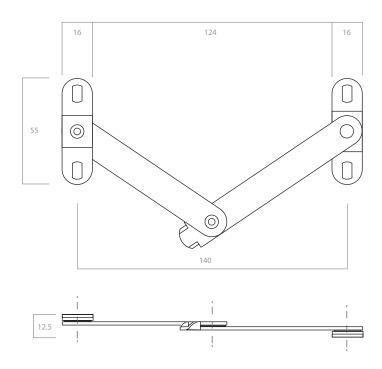
SS0001 SECURITY STAY

Features:

- Made from high quality 304 grade stainless steel
- Fits all residential and commercial window suites
- Packers available

Technical Specifications			
ss steel			
eel only			









SS0002 SECURITY STAY

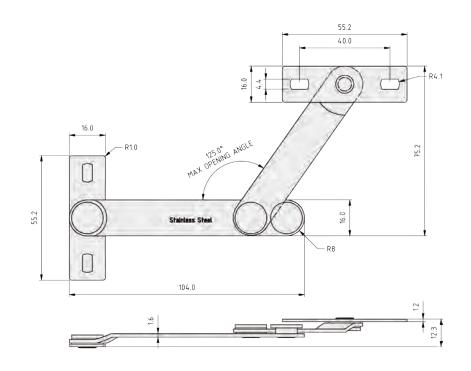


Features:

- Made from high quality 304 grade stainless steel
- Fits all residential and commercial window suites
- Packers available

Technical Specifications				
Material:	304 Stainless steel			
Finish:	Stainless steel only			
Product Code:	SS0002			









\$\$0003 SECURITY STAY - KEY RELEASE

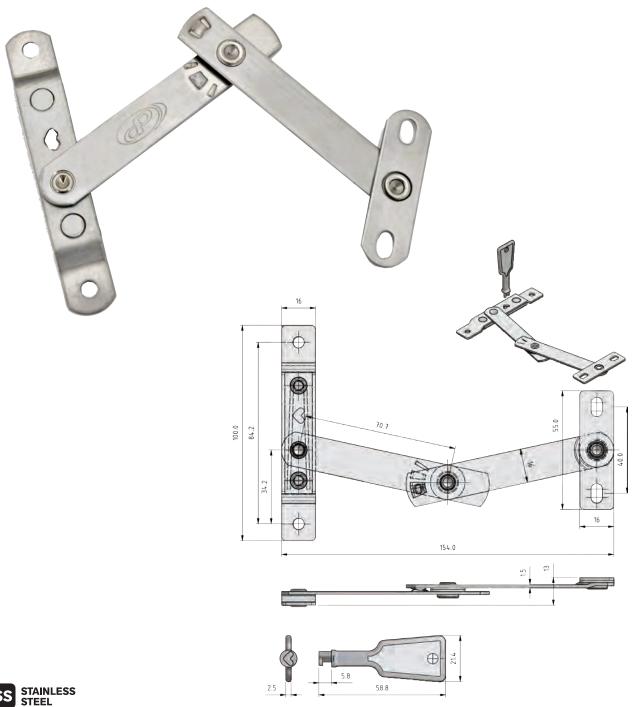
Features:

Made from high quality 304 grade stainless steel

Complies to NZS for multi-story housing

Fits all residential and commercial window suites

Technical Specifications					
Material:	304 Stainless steel				
Finish:	Stainless steel only				
Product Code:	SS0003				







Quality Mechanism



With over 20 years experience in manufacturing Spring Balances, Doric has been producing the product range for both aluminium and timber windows, leading to continuous refinement of both materials used in the system and the efficiency of operation.

Designed

For excellence





SPRING BALANCE RANGES

SPRING BALANCE









SPRING BALANCES

Aluminium Spring Balances	281
Timber Spring Balance	282
Spring Balance Colour Code	283
Spring Balance Weight Chart	284
Spring Balance Accessories	286



ALUMINIUM SPRING BALANCE



Balances for Aluminium Double Hung Windows

Doric has been producing balancing mechanisms to suit both aluminium & timber windows for more than 20 years. During that time testing has lead to continuous refinement of both materials used in the system and the efficiency of the operation. The unique 'auto-compensating' mechanism gives the user a near maintenance free window operating system - truly unique in double hung windows.

The Doric aluminium window spring balance system is essentially a universal mechanism with tailored accessories to suit individual window suites.

Features and Specifications:

- Corrosion resistant stainless steel sash foot plate
- Range of tube lengths and balance weight
- Tough ABS polymer outer casing available in black
- Range of friction feet available
- Tension Key required for adjustable foot version
- Australian Made

Sash Guide:



DB0140 Sash Guide

Engineered Plastic

Friction Foot & Sash Guide:



DB0708 Friction Foot



DB0708R Friction Foot



35.5

DB0214 Sash Guide **Engineered Plastic**



DB0215 Sash Guide **Engineered Plastic**

Note: The above products are only a few of the many sash guides and friction feet for aluminium suites. If you require to see the complete range please contact a Doric representative.

TIMBER SPRING BALANCE

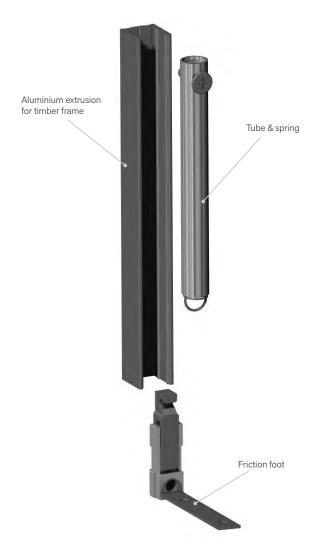
Balances for Timber Double Hung Windows

The Doric Products spring balance system for timber windows has long been recognised as the best performing mechanism available. Recent upgrades to the timber system have seen the incorporation of the 'auto-compensating' mechanism and converting the feet fixing plates to stainless steel. Once correctly installed the latest timber window balance system will provide a quality of operation previously thought impossible in timber windows.

The Doric timber window spring balance system is essentially a universal mechanism with tailored accessories to suit individual window suites.

Spring balance system mounted on timber



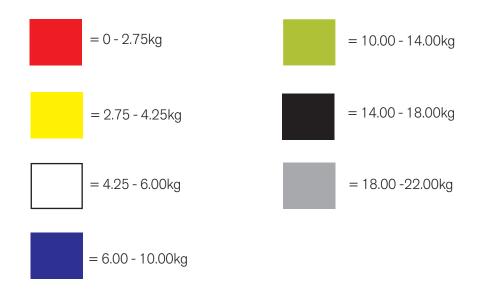


LONG

SPRING BALANCE COLOUR CODE

Colour Codes for Spring Balances

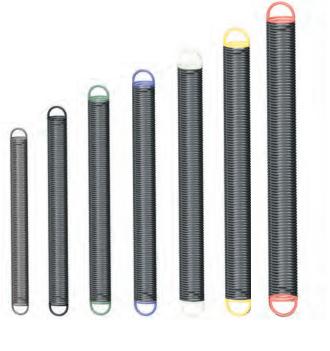
Specific colour coding of the spring balances applies to the sash weight carrying capacity of the system.



Colour Coded Caps for Tubes



Colour Coded Springs



SPRING BALANCE WEIGHT CHARTS

3mm Glass - Sash Weight Chart

Window Height Range	Spring Length	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300	1350	1400
699	179	1.6	1.7	1.8	2.0	2.1	2.2	2.4	2.5	2.6	2.8	2.9	3.0	3.1	3.3	3.4	3.5	3.7
799	229	1.8	1.9	2.1	2.2	2.4	2.5	2.7	2.8	3.0	3.1	3.3	3.4	3.6	3.7	3.9	4.0	4.2
899	279	2.0	2.2	2.4	2.5	2.7	2.9	3.0	3.2	3.4	3.5	3.7	3.9	4.0	4.2	4.4	4.6	4.7
999	329	2.2	2.4	2.6	2.8	3.0	3.2	3.4	3.6	3.7	3.9	4.1	4.3	4.5	4.7	4.9	5.1	5.2
1099	379	2.5	2.7	2.9	3.1	3.3	3.5	3.7	3.9	4.1	4.3	4.5	4.7	4.9	5.2	5.4	5.6	5.8
1199	429	2.7	2.9	3.1	3.4	3.6	3.8	4.0	4.3	4.5	4.7	4.9	5.2	5.4	5.6	5.8	6.1	6.3
1299	479	2.9	3.2	3.4	3.7	3.9	4.1	4.4	4.6	4.9	5.1	5.4	5.6	5.8	6.1	6.3	6.6	6.8
1399	529	3.1	3.4	3.7	3.9	4.2	4.5	4.7	5.0	5.2	5.5	5.8	6.0	6.3	6.6	6.8	7.1	7.3
1499	579	3.4	3.7	3.9	4.2	4.5	4.8	5.1	5.3	5.6	5.9	6.2	6.5	6.7	7.0	7.3	7.6	7.9
1599	629	3.6	3.9	4.2	4.5	4.8	5.1	5.4	5.7	6.0	6.3	6.6	6.9	7.2	7.5	7.8	8.1	8.4
1699	679	3.8	4.1	4.5	4.8	5.1	5.4	5.7	6.1	6.4	6.7	7.0	7.3	7.6	8.0	8.3	8.6	8.9
1799	729	4.0	4.4	4.7	5.1	5.4	5.7	6.1	6.4	6.7	7.1	7.4	7.8	8.1	8.4	8.8	9.1	9.4
1899	779	4.3	4.6	5.0	5.3	5.7	6.1	6.4	6.8	7.1	7.5	7.8	8.2	8.5	8.9	9.3	9.6	10.0
1999	829	4.5	4.9	5.2	5.6	6.0	6.4	6.7	7.1	7.5	7.9	8.2	8.6	9.0	9.4	9.7	10.1	10.5
2099	879	4.7	5.1	5.5	5.9	6.3	6.7	7.1	7.5	7.9	8.3	8.7	9.1	9.4	9.8	10.2	10.6	11.0
2199	929	4.9	5.4	5.8	6.2	6.6	7.0	7.4	7.8	8.2	8.7	9.1	9.5	9.9	10.3	10.7	11.1	11.5
2299	979	5.2	5.6	6.0	6.5	6.9	7.3	7.8	8.2	8.6	9.1	9.5	9.9	10.3	10.8	11.2	11.6	12.1
2399	1029	5.4	5.8	6.3	6.7	7.2	7.6	8.1	8.5	9.0	9.4	9.9	10.3	10.8	11.2	11.7	12.1	12.6
2499	1079	5.6	6.1	6.6	7.0	7.5	8.0	8.4	8.9	9.4	9.8	10.3	10.8	11.2	11.7	12.2	12.7	13.1

4mm Glass - Sash Weight Chart

Window Height Range	Spring Length	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300	1350	1400
699	179	2.1	2.3	2.4	2.6	2.8	3.0	3.1	3.3	3.5	3.7	3.8	4.0	4.2	4.4	4.5	4.7	4.9
799	229	2.4	2.6	2.8	3.0	3.2	3.4	3.6	3.8	4.0	4.2	4.4	4.6	4.8	5.0	5.2	5.4	5.6
899	279	2.7	2.9	3.1	3.4	3.6	3.8	4.0	4.3	4.5	4.7	4.9	5.2	5.4	5.6	5.8	6.1	6.3
999	329	3.0	3.2	3.5	3.7	4.0	4.2	4.5	4.7	5.0	5.2	5.5	5.7	6.0	6.2	6.5	6.7	7.0
1099	379	3.3	3.6	3.8	4.1	4.4	4.7	4.9	5.2	5.5	5.8	6.0	6.3	6.6	6.9	7.1	7.4	7.7
1199	429	3.6	3.9	4.2	4.5	4.8	5.1	5.4	5.7	6.0	6.3	6.6	6.9	7.2	7.5	7.8	8.1	8.4
1299	479	3.9	4.2	4.5	4.9	5.2	5.5	5.8	6.2	6.5	6.8	7.1	7.5	7.8	8.1	8.4	8.8	9.1
1399	529	4.2	4.5	4.9	5.2	5.6	5.9	6.3	6.6	7.0	7.3	7.7	8.0	8.4	8.7	9.1	9.4	9.8
1499	579	4.5	4.9	5.2	5.6	6.0	6.4	6.7	7.1	7.5	7.9	8.2	8.6	9.0	9.4	9.7	10.1	10.5
1599	629	4.8	5.2	5.6	6.0	6.4	6.8	7.2	7.6	8.0	8.4	8.8	9.2	9.6	10.0	10.4	10.8	11.2
1699	679	5.1	5.5	5.9	6.4	6.8	7.2	7.6	8.1	8.5	8.9	9.3	9.8	10.2	10.6	11.0	11.5	11.9
1799	729	5.4	5.8	6.3	6.7	7.2	7.6	8.1	8.5	9.0	9.4	9.9	10.3	10.8	11.2	11.7	12.1	12.6
1899	779	5.7	6.2	6.6	7.1	7.6	8.1	8.5	9.0	9.5	10.0	10.4	10.9	11.4	11.9	12.3	12.8	13.3
1999	829	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0	10.5	11.0	11.5	12.0	12.5	13.0	13.5	14.0
2099	879	6.3	6.8	7.3	7.9	8.4	8.9	9.4	10.0	10.5	11.0	11.5	12.1	12.6	13.1	13.6	14.2	14.7
2199	929	6.6	7.1	7.7	8.2	8.8	9.3	9.9	10.4	11.0	11.5	12.1	12.6	13.2	13.7	14.3	14.8	15.4
2299	979	6.9	7.5	8.0	8.6	9.2	9.8	10.3	10.9	11.5	12.1	12.6	13.2	13.8	14.4	14.9	15.5	16.1
2399	1029	7.2	7.8	8.4	9.0	9.6	10.2	10.8	11.4	12.0	12.6	13.2	13.8	14.4	15.0	15.6	16.2	16.8
2499	1079	7.5	8.1	8.7	9.4	10.0	10.6	11.2	11.9	12.5	13.1	13.7	14.4	15.0	15.6	16.2	16.9	17.5

5mm Glass - Sash Weight Chart

Window Height Range	Spring Length	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300	1350	1400
699	179	2.6	2.8	3.1	3.3	3.5	3.7	3.9	4.2	4.4	4.6	4.8	5.0	5.2	5.5	5.7	5.9	6.1
799	229	3.0	3.2	3.5	3.7	4.0	4.2	4.5	4.7	5.0	5.2	5.5	5.7	6.0	6.2	6.5	6.7	7.0
899	279	3.4	3.7	3.9	4.2	4.5	4.8	5.1	5.3	5.6	5.9	6.2	6.5	6.7	7.0	7.3	7.6	7.9
999	329	3.7	4.1	4.4	4.7	5.0	5.3	5.6	5.9	6.2	6.6	6.9	7.2	7.5	7.8	8.1	8.4	8.7
1099	379	4.1	4.5	4.8	5.2	5.5	5.8	6.2	6.5	6.9	7.2	7.6	7.9	8.2	8.6	8.9	9.3	9.6
1199	429	4.5	4.9	5.2	5.6	6.0	6.4	6.7	7.1	7.5	7.9	8.2	8.6	9.0	9.4	9.7	10.1	10.5
1299	479	4.9	5.3	5.7	6.1	6.5	6.9	7.3	7.7	8.1	8.5	8.9	9.3	9.7	10.1	10.6	11.0	11.4
1399	529	5.2	5.7	6.1	6.6	7.0	7.4	7.9	8.3	8.7	9.2	9.6	10.1	10.5	10.9	11.4	11.8	12.2
1499	579	5.6	6.1	6.6	7.0	7.5	8.0	8.4	8.9	9.4	9.8	10.3	10.8	11.2	11.7	12.2	12.6	13.1
1599	629	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0	10.5	11.0	11.5	12.0	12.5	13.0	13.5	14.0
1699	679	6.4	6.9	7.4	8.0	8.5	9.0	9.6	10.1	10.6	11.1	11.7	12.2	12.7	13.3	13.8	14.3	14.9
1799	729	6.7	7.3	7.9	8.4	9.0	9.6	10.1	10.7	11.2	11.8	12.4	12.9	13.5	14.1	14.6	15.2	15.7
1899	779	7.1	7.7	8.3	8.9	9.5	10.1	10.7	11.3	11.9	12.5	13.1	13.6	14.2	14.8	15.4	16.0	16.6
1999	829	7.5	8.1	8.7	9.4	10.0	10.6	11.2	11.9	12.5	13.1	13.7	14.4	15.0	15.6	16.2	16.9	17.5
2099	879	7.9	8.5	9.2	9.8	10.5	11.5	11.8	12.5	13.1	13.8	14.4	15.1	15.7	16.4	17.1	17.7	18.4
2199	929	8.2	8.9	9.6	10.3	11.0	11.7	12.4	13.1	13.7	14.4	15.1	15.8	16.5	17.2	17.9	18.6	19.2
2299	979	8.6	9.3	10.1	10.8	11.5	12.2	12.9	13.7	14.4	15.1	15.8	16.5	17.2	18.0	18.7	19.4	20.1
2399	1029	9.0	9.7	10.5	11.2	12.0	12.7	13.5	14.2	15.0	15.7	16.5	17.2	18.0	18.7	19.5	20.2	21.0
2499	1079	9.4	10.2	10.9	11.7	12.5	13.3	14.1	14.8	15.6	16.4	17.2	18.0	18.7	19.5	20.3	21.1	21.9



SPRING BALANCE WEIGHT CHARTS



6mm Glass - Sash Weight Chart

Window Height Range	Spring Length	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300	1350	1400
699	179	3.3	3.5	3.8	4.1	4.4	4.6	4.9	5.2	5.5	5.7	6.0	6.3	6.5	6.8	7.1	7.4	7.6
799	229	3.7	4.1	4.4	4.7	5.0	5.3	5.6	5.9	6.2	6.5	6.9	7.2	7.5	7.8	8.1	8.4	8.7
899	279	4.2	4.6	4.9	5.3	5.6	6.0	6.3	6.7	7.0	7.4	7.7	8.1	8.4	8.8	9.1	9.5	9.8
999	329	4.7	5.1	5.5	5.8	6.2	6.6	7.0	7.4	7.8	8.2	8.6	9.0	9.4	9.7	10.1	10.5	10.9
1099	379	5.1	5.6	6.0	6.4	6.9	7.3	7.7	8.1	8.6	9.0	9.4	9.9	10.3	10.7	11.1	11.6	12.0
1199	429	5.6	6.1	6.5	7.0	7.5	7.9	8.4	8.9	9.4	9.8	10.3	10.8	11.2	11.7	12.2	12.6	13.1
1299	479	6.1	6.6	7.1	7.6	8.1	8.6	9.1	9.6	10.1	10.6	11.1	11.7	12.2	12.7	13.2	13.7	14.2
1399	529	6.5	7.1	7.6	8.2	8.7	9.3	9.8	10.4	10.9	11.5	12.0	12.5	13.1	13.6	14.2	14.7	15.3
1499	579	7.0	7.6	8.2	8.8	9.4	9.9	10.5	11.1	11.7	12.3	12.9	13.4	14.0	14.6	15.2	15.8	16.4
1599	629	7.5	8.1	8.7	9.4	10.0	10.6	11.2	11.8	12.5	13.1	13.7	14.3	15.0	15.6	16.2	16.8	17.5
1699	679	8.0	8.6	9.3	9.9	10.6	11.3	11.9	12.6	13.3	13.9	14.6	15.2	15.9	16.6	17.2	17.9	18.6
1799	729	8.4	9.1	9.8	10.5	11.2	11.9	12.6	13.3	14.0	14.7	15.4	16.1	16.8	17.5			19.6
1899	779	8.9	9.6	10.4	11.1	11.8	12.6	13.3	14.1	14.8	15.6	16.3	17.0	17.8				20.7
1999	829	9.4	10.1	10.9	11.7	12.5	13.3	14.0	14.8	15.6	16.4	17.2	17.9					21.8
2099	879	9.8	10.6	11.5	12.3	13.1	13.9	14.7	15.6	16.4	17.2							
2199	929	10.3	11.1	12.0	12.9	13.7	14.6	15.4	16.3	17.2								
2299	979	10.8	11.7	12.6	13.4	14.3	15.2	16.1	17.0	17.9								
2399	1029	11.2	12.2	13.1	14.0	15.0	15.9	16.8	17.8									
2499	1079	11.7	12.7	13.6	14.6	15.6	16.6	17.5										

8mm Glass - Sash Weight Chart

Window Height Range	Spring Length	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300	1350	1400
699	179	4.2	4.5	4.9	5.2	5.6	5.9	6.3	6.6	7.0	7.3	7.7	8.0	8.4	8.7	9.1	9.4	9.8
799	229	4.8	5.2	5.6	6.0	6.4	6.8	7.2	7.6	8.0	8.4	8.8	9.2	9.6	10.0	10.4	10.8	11.2
899	279	5.4	5.8	6.3	6.7	7.2	7.6	8.1	8.5	9.0	9.4	9.9	10.3	10.8	11.2	11.7	12.1	12.6
999	329	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0	10.5	11.0	11.5	12.0	12.5	13.0	13.5	14.0
1099	379	6.6	7.1	7.7	8.2	8.8	9.3	9.9	10.4	11.0	11.5	12.1	12.6	13.2	13.7	14.3	14.8	15.4
1199	429	7.2	7.8	8.4	9.0	9.6	10.2	10.8	11.4	12.0	12.6	13.2	13.5	14.4	15.0	15.6	16.2	16.8
1299	479	7.8	8.4	9.1	9.7	10.4	11.0	11.7	12.3	13.0	13.6	14.3	14.9	15.6	16.2	16.9	17.5	
1399	529	8.4	9.1	9.8	10.5	11.2	11.9	12.6	13.3	14.0	14.7	15.4	16.1	16.8	17.5			
1499	579	9.0	9.7	10.5	11.2	12.0	12.7	13.5	14.2	15.0	15.7	16.5	17.2	18.0				
1599	629	9.6	10.4	11.2	12.0	12.8	13.6	14.4	15.2	16.0	16.8	17.6	18.4					
1699	679	10.2	11.0	11.9	12.7	13.6	14.4	15.3	16.1	17.0	17.8	18.7						
1799	729	10.8	11.7	12.6	13.5	14.4	15.3	16.2	17.1	18.0	18.9							
1899	779	11.4	12.3	13.3	14.2	15.2	16.1	17.1	18.0									
1999	829	12.0	13.0	14.0	15.0	16.0	17.0	18.0										
2099	879	12.6	13.6	14.7	15.7	16.8	17.8	18.9										
2199	929	13.2	14.3	15.4	16.5	17.6	18.7											
2299	979	13.8	14.9	16.1	17.2	18.4												
2399	1029	14.4	15.6	16.8	18.0													
2499	1079	15.0	16.2	17.5														

10mm Glass - Sash Weight Chart

Window Height Range	Spring Length	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300	1350	1400
699	179	5.2	5.7	6.1	6.6	7.0	7.4	7.9	8.3	8.7	9.2	9.6	10.0	10.5	10.9	11.4	11.8	12.2
799	229	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0	10.5	11.0	11.5	12.0	12.5	13.0	13.5	14.0
899	279	6.7	7.3	7.9	8.4	9.0	9.6	10.1	10.7	11.2	11.8	12.4	12.9	13.5	14.0	14.6	15.2	15.7
999	329	7.5	8.1	8.7	9.4	10.0	10.6	11.2	11.9	12.5	13.1	13.7	14.4	15.0	15.6	16.2	16.9	17.5
1099	379	8.2	8.9	9.6	10.3	11.0	11.7	12.4	13.1	13.7	14.4	15.1	15.8	16.5	17.2	17.9		
1199	429	9.0	9.7	10.5	11.2	12.0	12.7	13.5	14.2	15.0	15.7	16.5	17.2	18.0				
1299	479	9.7	10.6	11.4	12.2	13.0	13.8	14.6	15.4	16.2	17.0	17.9						
1399	529	10.5	11.4	12.2	13.1	14.2	14.9	15.7	16.6	17.5								
1499	579	11.2	12.2	13.1	14.1	15.0	15.9	16.9	17.8									
1599	629	12.0	13.0	14.0	15.0	16.0	17.0	18.0										
1699	679	12.7	13.8	14.9	15.9	17.0	18.1											
1799	729	13.5	14.6	15.7	16.9	18.0												
1899	779	14.2	15.4	16.6	17.8													
1999	829	15.0	16.2	17.5														
2099	879	15.7	17.1															
2199	929	16.5	17.9															
2299	979	17.2																
2399	1029	18.0																
2499	1079																	

DB0327 Adjustable Sliding Window Carriage

 Material:
 Polesium™

 Options:
 Large - DB0327L

 Small - DB0327S

 Order Code
 9000263



DB0714 Friction Block

Application: Suits Stegbar **Order Code:** 9003593



DB0718 Friction Foot

Application: Suits Wintec Order Code: 9005417



DB0719 Friction Foot

Application: Suits Expo & Accord **Order Code:** 9005416





LONG

SPRING BALANCE ACCESSORIES

DB0721 Friction Foot

Application: Suits 23mm channel- Bradnams

Order Code: 9008932 - LH

9008933 - RH



DB0722 Heavy Duty Friction Foot

Application: Suits PWD Suite No.2

Order Code: 9007743



DB0725 Adjustable Friction Foot

Application: Suits 23mm - 25mm channels

Order Code: 9018157



DB0726 Adjustable Friction Foot

Application: Suits 23mm - 25mm channels

Order Code: 9018189



SPRING BALANCE ACCESSORIES

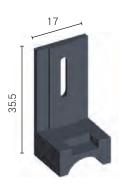
DB0140 Sash Guide



Material: Order Code: Engineered Plastic

ode: 9000105

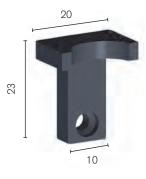
DB0214 Sash Guide



Material: Order Code: Engineered Plastic

9000164

DB0215 Sash Guide

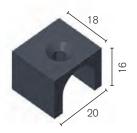


Material:

Engineered Plastic

Order Code: 9000165

DB0341 Double Hung Sash Stop



Material: Order Code: Engineered Plastic

der Code: 9003259





DB0344 Double Hung Sash Stop



Material: Order Code:

Engineered Plastic 9000281-Black

9032611 - Mahogany Bronze

DB0353 Spiral Guide



Material:

Engineered Plastic

Order Code:

9000289

DB0483 Double Hung Stop



Material:

Engineered Plastic

Order Code:

9002504

DB0502 Boot



Application: Material:

Suits Alcan or Caprol System

Order Code:

Engineered Plastic

9000804

SPRING BALANCE ACCESSORIES

DB0510 Double Hung Guide



Material: Engineered Plastic

Order Code: 9002679



DB0511 Spring Cover

Application: Suits Alcan or Caprol System

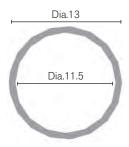
Length: Order Code: 9000806



DB0692 Poly Tubing

Application: Suits Spring Balances

Length: 4m Finish: Black Order Code: 9000987



Weather protection





Doric woven base pile provides a traditional barrier against water, air, noise and smoke and is suitable for automatic insertion into a wide range of applications.

hardware & Accessories





WEATHERSTRIPPING

WOVEN PILE









WOVEN PILE

General Information 296

Numbering Convention 298

Fixing Dimensions 299

WOVEN PILE WEATHERSTRIPPING

Doric woven pile weather stripping is a low-friction weather seal ideal for windows and doors in sliding, folding and compression applications such as bi-fold doors and casement windows. The density of the pile provides excellent resistance to air, water, noise and smoke, while the polypropylene yarn is flexible enough to allow free movement and compression - suitable for automatic insertion into a wide range of applications.

Applications:

Typical applications for pile weatherstripping include secondary glazing, horizontal and vertical sliding windows, shutters and patio doors.

Additional applications include:

- PVCu, aluminium and timber windows and doors
- Retro-fit draught-proofing
- · Anti-rattle and dust seals for the furniture industry
- · Fly screens and roller blinds

Product Details:

- Ideal for patio doors and other sliding applications
- · Compatible with all window frame materials
- · Low opening and closing forces
- Manufactured from high density polypropylene yarns
- Silicone impregnated to repel water
- Provides complete weather protection
- UV Stable
- · Available in Black colour in a wide range of sizes

Maintenance:

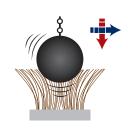
Do not use detergents or thinners.

Storage:

Store in clean and dry conditions at room temperature.

Performance:

Durability



Sliding seals require a unique resilience because of the various directional forces which they are subjected to. Polypropylene is well suited to cope with this aggressive requirement.

Weather Resistant



Our yarn is extremely durable and highly resistant to abrasion, ozone and biological attack. Our pile is UV stabilised to minimise the effects of ultra violet light.

Water Repellent



Our products are woven from yarn that has been impregnated with silicone, which offers an additional barrier against water absorption.

WOVEN PILE GENERAL INFORMATION

WOVEN PILE WEATHERSTRIPPING

PILE RANGE

Standard Pile Н W

GROOVE DIMENSION

1.27mm

1.27mm

To suit 4.8mm Base Width

3.18mm

5.33mm

To suit 6.7mm Base Width

4.57mm

7.49mm

DETAIL

Polypropylene Brush:

siliconised yarn

Polypropylene Base:

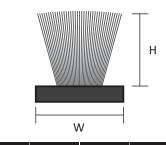
Colour: Black

Various Roll sizes:

Density: 3 (48 Series)

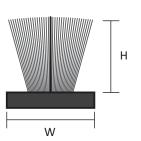
4 (67 Series)

Compression: 20% - 25%



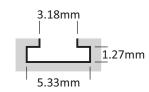
Base Width	Pile Height	Fin	Colour
4.8mm or 6.7mm	3mm min. 9mm max.	N/A	Black

Finned Pile

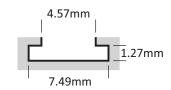


Base Width	Pile Height	Fin	Colour
4.8mm or 6.7mm	3mm min. 9mm max.	3mm min. 9mm max.	Black

To suit 4.8mm Base Width



To suit 6.7mm Base Width



Brush:

Polypropylene

siliconised yarn

Base: Polypropylene

Colour: Black

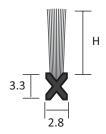
Roll sizes: Various

Density: 2F (48 Series)

4F (67 Series)

Compression: 10% - 15%

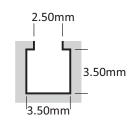
Fringe Pile



Base Dimension	Pile Height	Fin	Colour
3.3mm H X 2.8mm W	13mm 16mm 28mm	N/A	Black

To suit:

FRINGE SERIES



Polypropylene Brush:

siliconised yarn

Polypropylene Base:

Colour: Black

Roll sizes: **Various**

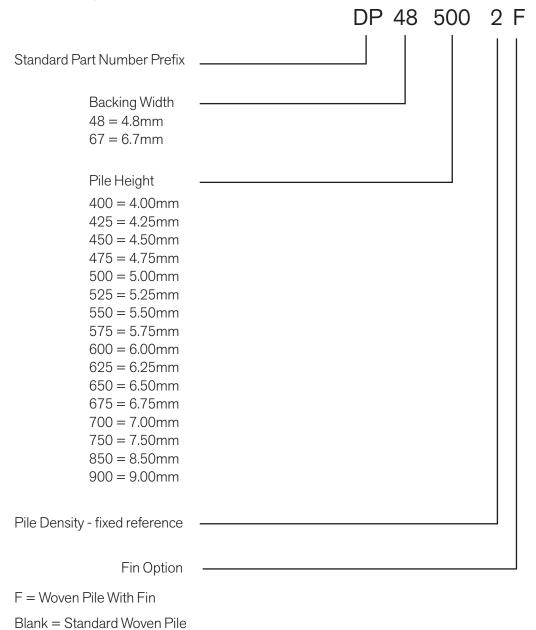
N/A Density:

Compression: N/A (Sweep action)

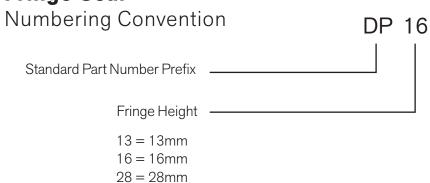
WOVEN PILE WEATHERSTRIPPING

Woven Pile

Numbering Convention



Fringe Seal





WOVEN PILE WEATHERSTRIPPING

Full Product Listing

Part Numbers

48 SERIES RANGE

48= 4.8mm Backing Width

48 Series (48 = 4.8mm Backing Width)						
Standard Pile			Pile With Fin			
Part No.	Height	M/Roll	Part No.	Height	M/Roll	
DP48 300 3	3.00mm	750m	DP48 375 2F	3.75mm	550m	
DP48 350 3	3.50mm	600m	DP48 425 2F	4.25mm	500m	
DP48 375 3	3.75mm	600m	DP48 475 2F	4.75mm	500m	
DP48 400 3	4.00mm	550m	DP48 500 2F	5.00mm	500m	
DP48 425 3	4.25mm	550m	DP48 525 2F	5.25mm	450m	
DP48 450 3	4.50mm	500m	DP48 550 2F	5.50mm	450m	
DP48 475 3	4.75mm	500m	DP48 600 2F	6.00mm	400m	
DP48 500 3	5.00mm	500m	DP48 650 2F	6.50mm	400m	
DP48 525 3	5.25mm	450m	DP48 750 2F	7.50mm	300m	
DP48 550 3	5.50mm	450m	DP48 850 2F	8.50mm	300m	
DP48 575 3	5.75mm	450m				
DP48 625 3	6.25mm	450m				
DP48 650 3	6.50mm	450m				
DP48 750 3	7.50mm	350m				
DP48 800 3	8.00mm	350m				
DP48 850 3	8.50mm	350m				
DP48 900 3	9.00mm	350m				

FRINGE SERIES

Standard Pile						
Part No.	Height	M/Roll				
DP 13	13mm	500m				
DP 16	16mm	500m				
DP 28	28mm	250m				

67 SERIES RANGE

67= 6.7mm Backing Width

67 Series (67 = 6.7mm Backing Width)					
Standard Pile			Pile With Fin		
Part No.	Height	M/Roll	Part No.	Height	M/Roll
DP67 300 4	3.00mm	750m	DP67 375 4F	3.75mm	500m
DP67 350 4	3.50mm	600m	DP67 425 4F	4.25mm	400m
DP67 375 4	3.75mm	600m	DP67 475 4F	4.75mm	400m
DP67 400 4	4.00mm	550m	DP67 500 4F	5.00mm	400m
DP67 425 4	4.25mm	550m	DP67 525 4F	5.25mm	400m
DP67 450 4	4.50mm	500m	DP67 550 4F	5.50mm	400m
DP67 475 4	4.75mm	500m	DP67 575 4F	5.75mm	350m
DP67 500 4	5.00mm	500m	DP67 650 4F	6.50mm	300m
DP67 525 4	5.25mm	450m	DP67 750 4F	7.50mm	300m
DP67 550 4	5.50mm	450m	DP67 800 4F	8.00mm	300m
DP67 575 4	5.75mm	450m	DP67 850 4F	8.50mm	300m
DP67 625 4	6.25mm	450m	DP67 900 4F	9.00mm	200m
DP67 650 4	6.50mm	450m			
DP67 675 4	6.75mm	350m			
DP67 700 4	7.00mm	350m			
DP677504	7.50mm	350m			
DP678004	8.00mm	350m			
DP67 900 4	8.50mm	350m			



Condition of sales

Terms: STRICTLY NETT 30 DAYS

Returned Goods: all goods returned are subject to a handling charge plus any extra charge for replacement parts and/or re-packaging, unless otherwise agreed to in writing by Doric Products. Goods made to order, including special keying are not returnable. Authority to return goods (ARG) number must be obtained before goods are returned. Goods returned without authority will not be credited.

Despatch: Number indicates delivery days, from date of order to despatch from the Sydney factory. e.g 5 = 5 days, MTO = Make To Order

Freight - All Metropolitan Areas: See Price List for freight rate.

Freight - All Country Areas: See Price List for freight rate.

Freight - Overnight Air Bags: See Price List for freight rate

Minimum Invoice Value: Owing to the cost of processing small order a minimum invoice value applies. Please see the current Doric 'Blue Book' price list for the minimum invoice value.

Claims: Claims for price adjustment must be submitted in writing within 30 days from date of invoice. Claims for shortages or incorrectly filled orders must be made in writing within 10 days after receipt of delivery.

Design Change: Doric Products reserves the right to change designs and/or specifications without notice.

Special (Non-Standard Production): Orders for specials must be in writing. Work will be by quotation and will commence only on receipt of written acceptance. Cancellation of special orders cannot be accepted.

Title of Property: Doric Products retains the legal title of all goods invoiced until the invoice is paid in full plus any outstanding extraneous changes pertaining to that invoice.

Special Keying System

Most Doric Products locks are supplied with their own individual keys unless a special keying system is requested. Special keying systems can provide increased security and convenience. They range from simple keyed alike groups of locks operated by one key to the more complex systems such as grand master or maision keying which are explained below.

1. Individual Keyed System (KA)

With an individual keyed system, each lock is only opened by it's own individual key.

2. Keyed Alike System (KD)

Keyed alike systems are available where two or more locks are to be opened by the same key. There is no limit to the number of locks which can be supplied keyed alike.

3. Master Keyed System

A master keyed system is one in which each lock has it's own individual key, which operates that lock only and no other in the system. A master key is available to open all locks in the system.









DORIC PRODUCTS PTYLTD ACN 000 577 195

A Member of the Alchin & Long Group Terms and Conditions of Sale

1. INTERPRETATION

In these Terms:

- 1.1. "Company" means Doric Products Pty Ltd ACN 000 577 195 and each of its related Companies and each of their successors and assigns.
- 1.2. "Confidential Information" means all the Company's trade secrets, confidential business and technical information, know- how not generally known to the public, customer and supplier lists, pricing, policies and costing data base (whether in electronic or hard copy form)
- 1.3. "Consequential Loss or Damage" includes but is not limited to loss of profits, loss of opportunity, loss of use, loss of revenue, removal costs, re-installation costs, any other remote form of damages;
- 1.4. "Goods" means all goods sold and/or delivered by the Company to the Customer from time to time;
- 1.5. "G.S.T" means all the Goods and Services Tax imposed by a New Tax System (Goods & Services Tax) Act 1999 and any related act and/or regulations;
- 1.6. "Intellectual Property" means all the Company's Confidential Information, inventions, discoveries and novel designs (whether or not registrable as designs under the Designs Act 1906 or patents under the Patents Act 1952), registered and unregistered trade marks, all copyright works of the Company (including but not limited to all literary and other works as defined in the Copyright Act 1968, all the Company's computer software programmes (including source codes and object codes) and all the Company's price list and manuals (whether in electronic or hard copy form) including technical specifications and product test reports; and
- 1.7. "Terms" means these Terms and Conditions of Sale.
- APPLICATION
- 2.1 these Terms apply to all Goods sold by the Company.
- 2.2 no amendments, alternation, waiver or cancellation of any of these Terms is binding on the Company unless confirmed by the Company in writing.
- 2.3 the Customer acknowledges that no employee or agent of the Company has any right to make any representation, warranty or promise in relation to the goods or the sale of the Goods other than as contained in these Terms.
- 3. TERMS OF PAYMENT
- 3.1 prices are determined by the price list current at the time of order and are subject to change without notice.
- 3.2 payments are to be made direct to the Company, strictly net, without any deduction or discount other than as stated herein or in the relevant invoice statement.
- 3.3 payments are to be made within thirty (30) days of the date of statement.
- 4. PROPERTY IN GOODS
 - Legal and beneficial ownership of goods supplied by the Company will not pass to the Customer until such time as the Goods so supplied and all other Goods supplied by the Company to the Customer from time to time, have been paid in full in cash or cleared funds.
- 5. RISK AND INSURANCE
- the Goods are entirely at the risk of the Customer from the moment of delivery to the Customer's point of delivery or collection even though property of the Goods has not passed to the Customer at that time.
- the Customer must, at its own expense, maintain the Goods and insure them for the benefits of the Company against theft, breakdown, fire, water and other risks, as from the moment of delivery to the Customer and until title in the Goods has passed to the Customer. The Customer must further take all reasonable measures to ensure the Company's title to the Goods is in no way prejudiced as a result. If the Goods are lost, destroyed or damaged, any insurance proceeds relating to the Goods in respect of such event received by the Customer, must immediately be paid to the Company.
- 6. RE-SALE OF GOODS
- should the Customer be a re-seller then, subject to sub-clause 6.2.4, the Customer has the right to sell the Goods in its own name at full marked value and in the ordinary course of business.
- 6.2 until the amount payable to the Company in respect of all Goods previously supplied by the Company to the Customer has been paid in full in cash or cleared funds:
- 6.2.1 the Customer will hold the Goods only as bailee for the Company.
- 6.2.2 the Goods must be stored in such manner that they are readily distinguishable from other Goods owned by the Customer or other persons and so as to clearly show that they are the property of the Company;
- 6.2.3 the Customer must indemnify the Company from and against any claim, action, proceeding, damages, loss, costs, expenses or liability incurred or suffered by the Company arising out of the possession, use or disposal of the goods by the Customer or repossession or attempted repossession of them by the Company; and



- 6.2.4 any sale of the Goods under sub-clause 6.1 will be effected by the Customer as trustee for the Company and the proceeds of such sale and the rights of the Company's Customer against its Customer arising from such sale will be held in trust for the Company. The said proceeds must be held in a separate account or otherwise clearly identified in the books and records of the Customer.
- 6.3 if the Customer resells any Goods then, unless the Goods are clearly identified by serial numbers or other distinguishing marks, the Customer is deemed to have disposed of the Goods in the chronological order of supply by the Company to the Customer (oldest to most recent).

7 INCORPORATION OF GOODS

- 7.1 if the Customer uses the Goods in some manufacturing or construction process of its own or some third party, then the Customer must hold such part of the monies received from time to time by the Customer for such manufacturing or construction process as relates to the Goods in trust for the Company.
- 7.2 the part referred to in sub-clause 7.1 shall be deemed to equal in dollars to the amount owing by the Customer to the Company at the time of the receipt of such monies by the Customer.
- 7.3 money received by the Customer excludes any debts due but not yet paid by the Customer.
- 7.4 in the circumstances outlined in clause 7.1, the Customer must not assign or deal with its debts in any way prior to payment of the monies receivable by the Customer in respect of the Goods prior to their payment to the Company.
- 8. **DEFAULT** If:
- 8.1 the Goods are not paid for in accordance with these Terms or any other written agreement between the Company and the Customer, or
- 8.2 the Company receives notice of, or reasonably believes that a third party may attempt to levy execution against or attach the Goods, or
- 8.3 any other event occurs which is likely to adversely affect the Customer's ability to pay for the Goods (including but not limited to appointment of a receiver and manager, administrator, controller, liquidator, provisional liquidator, trustee or similar person) (each an "insolvency representative") to the Customer's undertaking, then the Company may at any time thereafter, without notice to the Customer and without prejudice to any other rights which it may have against the Customer, terminate any contract relating to the Goods and the bailment referred to in sub-clause 6.2.

9. RIGHT TO ENTER PREMISES

- in any of the circumstances referred to in the preceding clause, the Customer:
- 9.1 authorizes the Company by itself, its agents or representatives at all reasonable times, without notice, to enter onto (with force if reasonably necessary) and at all necessary time(s), to remain in and on any premises where the Goods are located in order to collect the Goods, without being guilty of any manner of trespass; and
- 9.2 assigns to the Company all the Customer's rights to enter onto and remain in and on such premises until all the goods have been collected.
- 10. ADMINISTRATION, RECEIVERSHIP ETC. In any of the circumstances referred to in sub- clause 8.3:
- 10.1 neither the Customer nor its insolvency representative or any other person acting for the Customer and/or its insolvency representative is entitled to sell, charge, remove, dispose of, use or otherwise deal with the Goods in any way inconsistent with the Company's ownership of the Goods, without the Company's prior written approval;
- 10.2 the Customer, its insolvency representative or any other person acting for or on behalf of the Customer and/or its creditors is obligated to re-deliver the Goods to the Company immediately or immediately on his appointment at its or his expense; and
- 10.3 if the Goods are returned to or collected by the Company, the Company will within 28 days account to the Customer or its insolvency representative for all the monies received for the Goods from the Customer less the Company's reasonable administration charges, expenses incurred and loss of profits involved.

11. CUSTOMER AS TRUSTEE

- If the Customer carries on business as trustee of a trust then the Customer warrants that:
- 11.1 the Customer enters into the contract as trustee of a trust;
- 11.2 the Customer has all requisite powers to enter into the contract.
- 11.3 the beneficiary of the trust approves the purchase of the Goods on the terms of the contract; and
- 11.4 the assets of the trust are available to the Company in satisfaction of any debt incurred by the Customer.

12. CUSTOMS DUTIES, TARIFFS AND LEVIES

All applicable customs, duties, tariffs and levies are payable by the Customer unless the order, order confirmation, invoice or other writing indicates otherwise.





GOODS & SERVICE TAX

- 13.1 unless expressly stated otherwise in writing, GST is not included in any quoted price.
- 13.2 if GST is imposed on the Company in respect of the supply by the Company to the Customer, then the Customer must pay the amount of such GST to the Company in addition to the guoted price.
- 13.3 the Company must give the Customer written notice to the amount of any GST payable under this clause and provide a tax invoice showing the amount of GST payable.
- DELIVERY
 - Availability dates are estimates only, but the Company will use its best endeavours to meet these estimates.
- 15. DELIVERY BY INSTALLMENTS
- 15.1 the Company reserves the right to deliver the Goods in whole or by installments, as well as to deliver prior to the date for delivery and in such event the Customer must not refuse to take delivery of Goods.
- 15.2 where the Goods are delivered by installments, each installment is sold under a separate contract.
- any failure on the part of the Company to deliver installments within any specified time does not entitle the Customer to repudiate the contract with regard to the balance remaining undelivered.
- 16. RISK
 - The Goods are entirely at the risk of the Customer from the moment the Goods leave the Company's premises.
- 17. INSPECTION
 - Unless the Customer has inspected the Goods and given written notice to the Company within thirty (30) days after collection or delivery that the goods do not comply with the relevant specifications or descriptions, the Goods are deemed to have been accepted in good order and condition.
- 18. RETURN OF GOODS
- 18.1 no returns will be accepted unless the Company has previously agreed in writing. If the Company agrees to the return of goods, they must be unsoiled and in a reasonable condition (or Customer pays for all costs of replacement or repair) and delivered free to the Company's premises unless otherwise agreed by the Company in writing.
- 18.2 Goods imported especially for the Customer or non-standard equipment made to special order cannot under any circumstances be returned and/or credited.
- 19. CANCELLATION OF ORDER
 - No order may be cancelled, modified or deferred without the prior written consent of the Company (which is at the Company's sole discretion). If such consent is given, it is subject to the Company being reimbursed all losses, including loss of profits, and paid a cancellation and restocking fee (being not less than 15% of the invoice value of the Goods).
- 20. COMPANY'S LIABILITY LIMITED
- 20.1 these Terms do not affect the rights, entitlements and remedies conferred by the Trade Practices Act (1974).
- 20.2 the Company is indemnified by the Customer from any liability (including but not limited to Consequential Loss or Damage) because of any delay in delivery or fault in the Goods. The Customer acknowledges that the Company is not responsible if the Goods do not comply with any applicable safety standard(s) or similar regulation(s), and that the Company is not liable for any claim, costs, damage or demand resulting from such non-compliance.
- 20.3 if any statutory provisions under the Trade Practices Act 1974 or any other statute(s) apply to the agreement then, to the extent to which the Company is entitled to do so, the Company's liability under the statutory provisions is limited, at the Company's option to;
- 20.3.1 replacement or repair of the Goods or the supply of equivalent Goods; or
- 20.3.2 payments of the cost of replacing or repairing the Goods or of acquiring equivalent Goods. And in either case, the Company will not be liable for any Consequential Loss or Damage or other direct or indirect loss or damage.
- 21. WARRANTY
- 21.1 all Goods supplied are covered by such warranties as are specified by the manufacturer and supplied subject to the products standards detailed by the manufacturer.
- 21.2 on discovery of any defect in the goods, the Customer must immediately notify the company in writing of such defect. The Customer must not carry out any remedial work to allegedly defective Goods without first obtaining the written consent of the Company to do so.
- 21.3 the provisions of any act of law (including but not limited to the Trade Practices Act 1974) implying terms, conditions and warranties, or any other terms, conditions or warranties which might otherwise apply to arise out of the agreement between the Company and the Customer in relation to the Goods (the "Agreement") are herby expressly negatived and excluded to the full extent permitted by law.
- 21.4 the Customer expressly acknowledges and agrees that it has not relied upon, and the Company is not liable for any advice given by the Company, its servants, agents, representatives or employees in relation to the suitability for any purpose of the Goods.



22. CATALOGUES

Particulars in leaflets, catalogues, drawings, brochures and other printed material are illustrations only, form no part of the contract between the Company and the Customer and are not binding on the Company.

23. CONFIDENTIAL INFORMATION & OTHER INTELLECTUAL PROPERTY

- 23.1 if any of the Company's Confidential Information and/or other Intellectual Property is supplied to the Customer for any purpose whatsoever, then
- 23.1.2 it remains the sole property of the Company;
- 23.1.3 the Customer acquires no right or interest in or it other than a non-exclusive, non-assignable licence at no fee to use it solely for the purpose for which it was supplied;
- 23.1.4 it must not be disclosed by the Customer to any other person or company; and
- 23.1.5 none of it may be used by the Customer in any way which might harm or prejudice the interest of the Company.
- the licence referred to in sub-clause 23.1.3 may be terminated immediately by the Company by notice in writing from the Company to the Customer at any time, with or without cause.
- 23.3 if the licence referred to in sub-clause 23.1.3 is terminated then all the Company's Confidential Information and/or intellectual Property must immediately be returned to the Company at the expense of the Customer. In that event, all copies and extracts of the Confidential Information and/or Intellectual Property, in the Customer's possession or control (including in electronic or written form), must also be returned to the Company.
- 24 COPYRIGHT
- 24.1 the Customer warrants that;
- 24.1.1 the drawing of any shape for which a quotation has been issued and which has been endorsed by the Customer, and
- 24.1.2 any tooling made in accordance with such drawing; and
- 24.1.3 any article of design made from such tooling; does not infringe the rights or any third party (whether copyright, registered design pattern, trademark, confidential information or otherwise) or breach any applicable law.
- 24.2 in the event of any claim, action, suit, demand, order for costs or damages (including legal expenses on a solicitor and client basis) referable to the rights and/or laws referred to in sub-clause 23.1 being made or brought against the Company, the Customer must fully indemnify the Company and keep the Company indemnified from and against same.
- 25 SAMPLES
 - Any sample inspected by the Customer is solely for the Customer's convenience and does not constitute a sale by sample. All samples remain the property of the Company.
- 26 SPECIFICATIONS
- 26.1 unless otherwise agreed in writing, the Goods are supplied to any specifications as to weight, quantity, size, dimension, finishes, chemical composition and physical properties as may be published generally by the Company or as may be set out in any specifications issued by the Company in relation to the Goods, or if no such specification has been published or set out, subject to such specification as is normally regarded as being commercially acceptable.
- where any specifications for the Goods are to be supplied by the Customer, they must be supplied in a reasonable time to enable the Company to complete by the date for delivery.
- 27 CONTRACT
- 27.1 the Terms of contract between the parties are wholly contained in these Terms and any other writing signed by both parties. The contract is deemed to have been made at the Company's place of business close up in Sydney and any cause of action is deemed to have arisen there.
- the provisions of the United Nations Convention on contracts for the International Sale of Goods adopted at Vienna, Austria on 10 April 1980 do not apply to any Goods supplied by the Company to the Customer.
- 28 FORCE MAJEURE
 - The Company will not be liable for any breach of contract due to any matter or thing beyond the Company's control (including but not limited to transport stoppages, transport breakdown, fire, flood, earthquakes, acts of God, strikes, lockouts, work stoppages, wars, riot or civil commotion, intervention of public authority, explosion or accident).
- 29 WAIVER OF BREACH
 - No failure by the Company to insist on strict performance of any of the Terms in these Terms is a waiver of any right or remedy which the Company may have and is not a waiver of any subsequent breach or default by the Customer.
- 30 NO ASSIGNMENT
 - Neither the Agreement nor the rights arising under the Agreement may be assigned by the Customer without the prior written consent of the Company which is at the Company's absolute discretion.
- 31 SEVERABILITY
 - If any provision contained in these Terms is held by a court to be unlawful, invalid or unenforceable, the validity and enforceability of the remaining provisions are not affected.





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DARWIN

Please contact our head office on 1300 132 389



AWARD WINNING DN8000 HIGH PERFORMANCE MULTI-POINT LOCKING SYSTEM





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