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# DS2400 SERIES | MORTICE SLIDING PATIO DOOR FURNITURE

# The DS2400 furniture is a showcase of Doric's clean & contemporary aesthetic style.

The DS2400 handle range has the flexibility for various configurations and handle shapes. The patio door furniture features simple snib operation as well as a clean and contemporary aesthetic, ideal for apartment and residential application.

## ADVANTAGES



Range of handle shapes and configurations



Padlock symbol assists with indicating if furniture is locked or unlocked - non obtrusive



Low profile handle shapes



Powdercoating offers high range of colour matching options

## HOW TO ORDER

See page over for comprehensive ordering options

## PRODUCT DETAILS

**FURNITURE MATERIAL**

Aluminium

**FINISH AVAILABLE**

Powdercoat

## COLOURS



SATIN BLACK



WHITE



SILVER



CUSTOM ON REQUEST

## LOCKBODY

The DS2400 furniture range works exclusively with the DS2400 Lockbody, a single point mortice lock body.



| INTERNAL HANDLE SHAPE                   | CONFIGURATIONS  | COLOUR                             | EXTERNAL HANDLE SHAPE                   | CYLINDER   | LOCKBODY | PACKER                                 |
|---|---|------------------------------------|---|--|----------|--|
| D Grab<br>Slim Grab or<br>Slim Non Grab | Double Lockset (Int & Ext cyl)<br>Latch Set (no cyl)<br>Lock Set (Ext cyl)<br>Lock Set (Int cyl) or<br>Dummy (no cyl) | Black<br>White<br>Silver<br>Custom | D Grab<br>Slim Grab or<br>Slim Non Grab | DS196NSK - 62mm<br>DS200NSK - 70mm<br>DS250 - half cyl | DS2400   | 1mm<br>1.8mm<br>2mm<br>6.32mm<br>8.5mm |

# FURNITURE RANGE



**D GRAB**

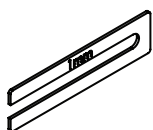


**SLIM GRAB**

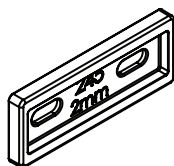


**SLIM NON GRAB**

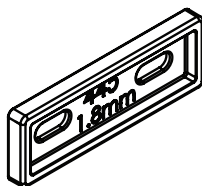
## ADDITIONAL HARDWARE



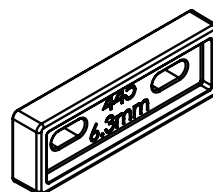
**DS2400/SP1  
PACKER**



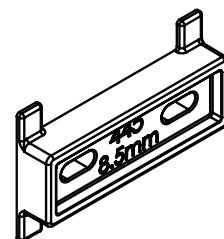
**DS2400/SP2  
PACKER**



**DS2400/SP3  
PACKER**

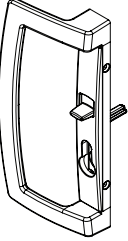
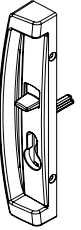
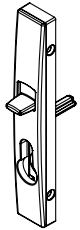



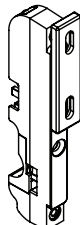
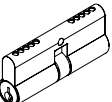
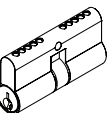
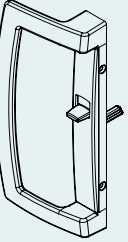
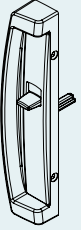
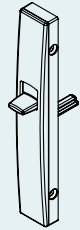



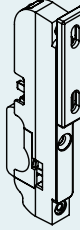
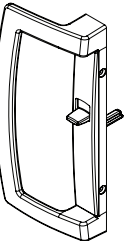
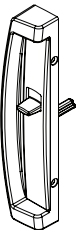
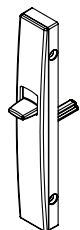



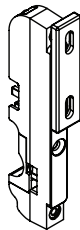
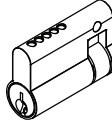
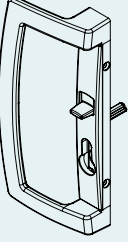

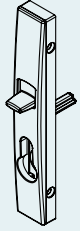



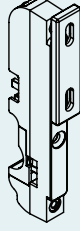
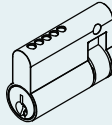
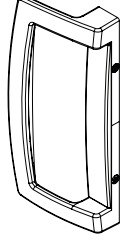

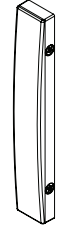

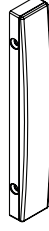



**DS2400/SP4  
PACKER**



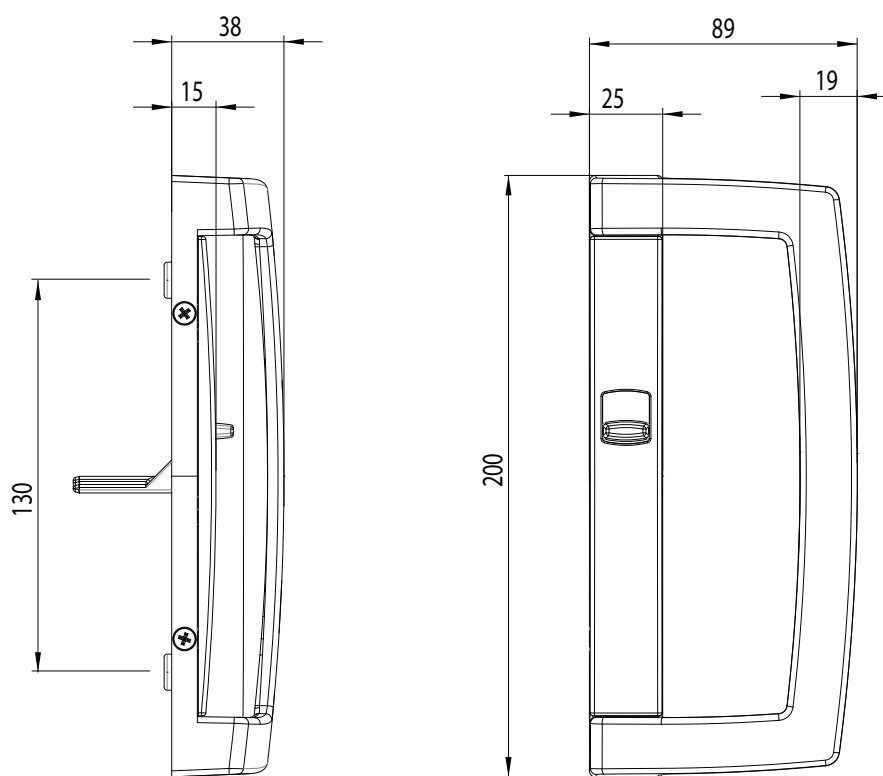
**DS2400/SP5  
PACKER**

# DS2400 SERIES | ORDERING OPTIONS

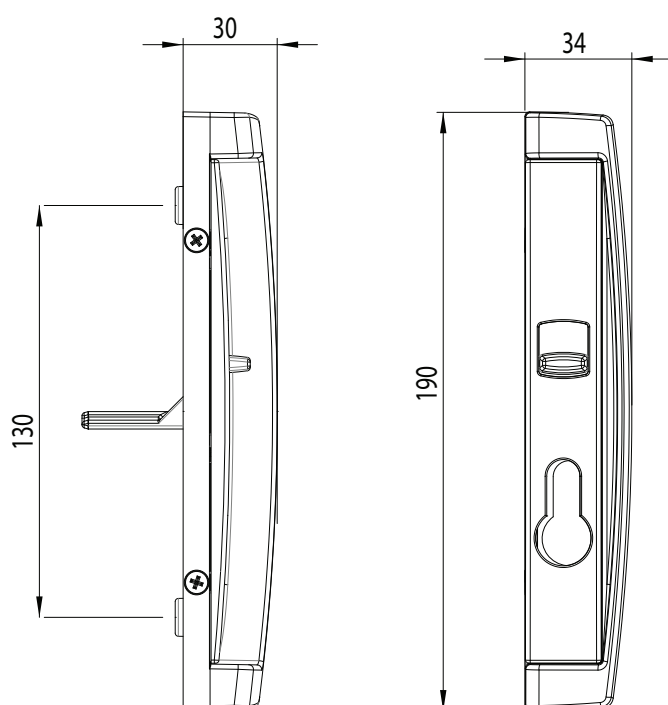
| LOCK FUNCTION  | INTERNAL FURNITURE OPTIONS  |   |   | EXTERNAL FURNITURE OPTIONS  |   |   | LOCK BODY W/KEEPER  | CYLINDER   |
|--|---|---|---|---|---|---|---|--|
| <b>MDS2400</b><br>Double Lockset<br><i>(Interior &amp; exterior cylinder)</i>    |    |    |    |    |    |    |    | <br>DS200NSK<br><br>DS196NSK |
|  | DS2412<br>Locking with Snib   | DS2416<br>Locking with Snib   | DS2414<br>Locking with Snib   | DS2428<br>Locking   | DS2424<br>Locking   | DS2426<br>Locking   | DS2400<br>Mortice Lockbody  |  |
| <b>MDS2401</b><br>Latch Set<br><i>(No cylinder)</i>                              |    |    |    |    |    |    |    | Not Required   |
|  | DS2413<br>Latching  | DS2417<br>Latching  | DS2415<br>Latching  | DS2429<br>Latching/<br>Dummy  | DS2425<br>Latching/<br>Dummy  | DS2427<br>Latching/<br>Dummy  | Mortice Lockbody<br>Latch Version   |  |
| <b>MDS2402</b><br>Lock Set<br><i>(Exterior cylinder only with internal Snib)</i> |  |  |  |  |  |  |  | <br>DS250   |
|  | DS2413<br>Latching  | DS2417<br>Latching  | DS2415<br>Latching  | DS2428<br>Locking   | DS2424<br>Locking   | DS2426<br>Locking   | DS2400<br>Mortice Lockbody  | DS250  |
| <b>MDS2405</b><br>Lock Set<br><i>(Internal Snib and internal cylinder only)</i>  |  |  |  |  |  |  |  | <br>DS250   |
|  | DS2412<br>Locking with Snib   | DS2416<br>Locking with Snib   | DS2414<br>Locking with Snib   | DS2429<br>Latching/<br>Dummy  | DS2425<br>Latching/<br>Dummy  | DS2427<br>Latching/<br>Dummy  | DS2400<br>Mortice Lockbody  | DS250  |
| <b>MDS2408</b><br>Dummy Handle Set<br><i>(No cylinder)</i>                       |  |  |  |  |  |  | Not Required  | Not Required   |
|  | DS2431<br>Dummy   | DS2433<br>Dummy   | DS2432<br>Dummy   | DS2429<br>Latching/<br>Dummy  | DS2425<br>Latching/<br>Dummy  | DS2427<br>Latching/<br>Dummy  |   |  |

# TECHNICAL DRAWING

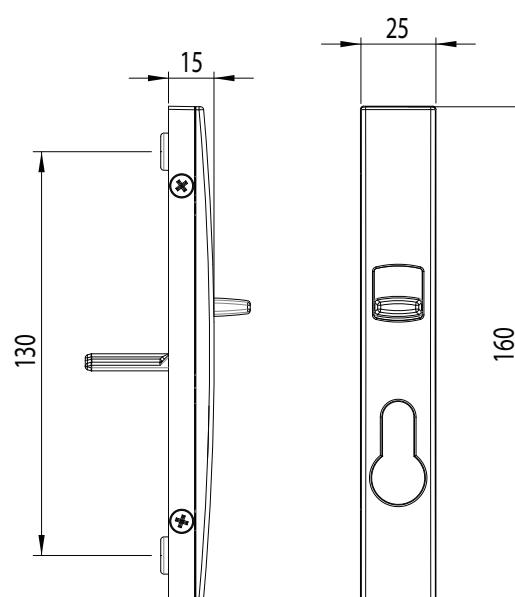
## D GRAB



## SLIM GRAB



## SLIM NON GRAB



## DS2400 | MORTICE SLIDING DOOR LOCK BODY

# The DS2400 is a market leading high performance small form mortice lockbody.

The DS2400 lock body is a single point mortice lockbody designed to provide a high level of performance, while fitting into a wide range of extrusions.

## ADVANTAGES



Small form



Ability for snibbing



Anti-crash feature



Two stage key locking



Compatible with a range of furniture options

## PRODUCT DETAILS

|                   |                                     |
|-------------------|-------------------------------------|
| LOCKBODY MATERIAL | Powder coated Zinc                  |
| CYLINDER          | Lazy/floating cam euro pin cylinder |
| STRIKE ADJUSTMENT | 8mm Vertical                        |

## COLOURS



SILVER

## TESTING



Tested to  
100,000  
cycles



Exceeded  
3000N  
Ultimate test

## COMPATIBLE FURNITURE



DS2400 PATIO FURNITURE



DS2480  
SNIB LOCK  
FURNITURE

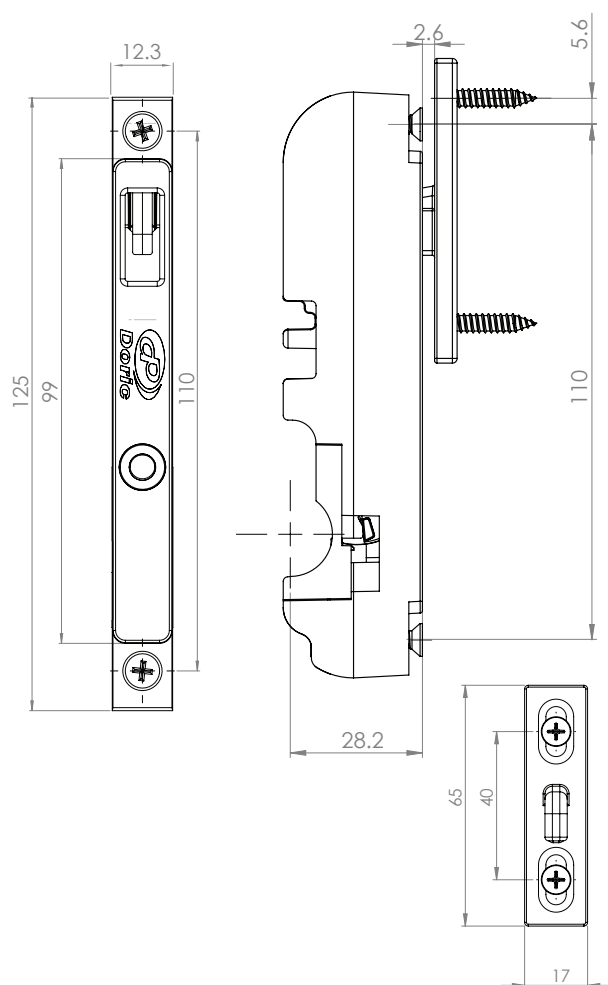


VARIOUS EURO  
CYLINDER  
ESCUTCHEON

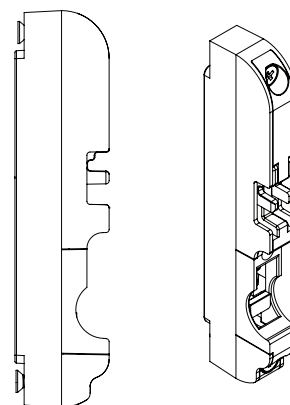




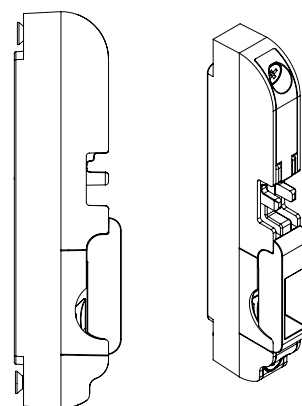
## LINE DRAWINGS



## CONFIGURATIONS



**LOCK VERSION**



**LATCH VERSION**

# INNOVATORS

OF HARDWARE FOR WINDOWS AND DOORS

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DS2400 SLIDING DOOR LOCK RANGE 2021.1.1 - 16.04.2021

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[www.doric.com.my](http://www.doric.com.my)



**ALCHIN  
LONG  
GROUP**



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# DS2400 SERIES

MORTICE SLIDING PATIO  
DOOR FURNITURE