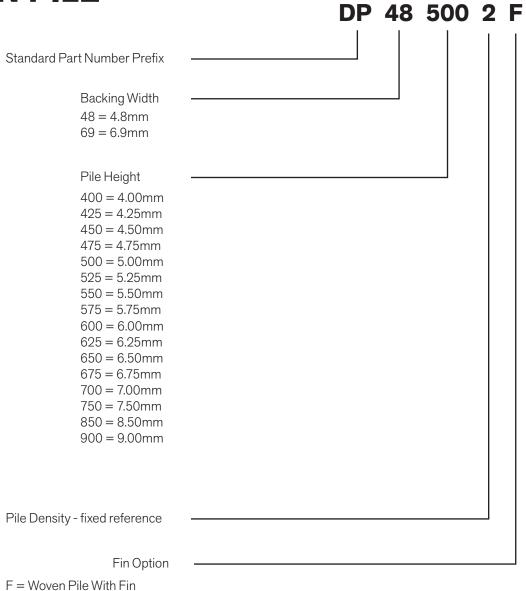




WOVEN PILE | WEATHERSTRIP

HOW TO | ORDER

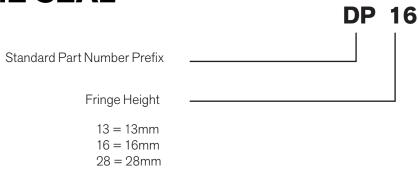
WOVEN PILE



FRINGE SEAL

Blank = Standard Woven Pile

(To be added to code prefix when ordering woven pile with Fin)



WONEN PILE WEATHERSTRIP



HOW TO ORDER	2
WOVEN PILE WEATHERSTRIPPING	4
STANDARD Pile	5
FINNED Pile	6
FRINGE Pile	7
TECHNICAL Data	7

WOVEN PILE | WEATHERSTRIP

Doric woven pile weatherstrips are a low-friction weather seal ideal for windows and doors in sliding applications. 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 manual and automated mechanical insertion into a wide range of applications.



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

Other 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

- 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 only in a wide range of sizes



PERFORMANCE

DURABILITY

Woven pile and especially 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

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



WATER REPELLENT

Woven from yarn that has been impregnated with silicone, which offers an additional barrier against water absorption.



PILE TYPE TO USE

Standard pile: Generally used in applications subject to lower level wind and compression.

Fin pile: Generally used in applications subject to higher level wind as well as water and acoustics.

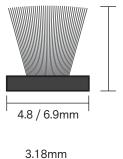
Fringe pile: Generally used in applications where a basic barrier or sweep is required - such as a bug strip.

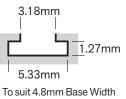
APPLICATION	FORCES	HORIZONTAL PILE	VERTICAL PILE	
Sliding windows/doors	Wind - Low/medium level	Standard pile	Standard pile	
Sliding windows/doors	Wind - Medium/high level	Standard pile	Fin pile	
Sliding windows/doors	Wind and rain	Standard pile	Fin pile	
Awning windows	Awning windows All applications Standard pile		Standard pile	
Casement windows	Casement windows All applications Double hung windows Wind - Low/medium level		Standard pile	
Double hung windows			Standard pile	
Double hung windows	ouble hung windows Wind - Medium/high level		Standard pile	
Double hung windows Wind and rain		Fin pile	Standard pile	
General window/door gaps	Bugs and debris	Fringed pile	Fringe pile	

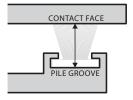


STANDARD | PILE

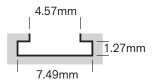
BRUSH	Polypropylene siliconised yarn	
BASE	Polypropylene	
COLOUR	Black	
DENSITY	3 (48 series); 4 (69 series)	
COMPRESSION	20% - 25%	
BASE WIDTH	4.8mm or 6.9mm	
PILE HEIGHT	3.0mm min. 7.5mm max. (stocked)	







Always calculate your gap distance by measuring from inside the pile groove to the contact face.



To suit 6.9mm Base Width

HOW TO ORDER

48 SERIES RANGE

48= 4.8mm Backing Width

ORDER CODE	PRODUCT CODE	HEIGHT	M/ROLL	SUITS GAPS
9005057	DP 48 300 3	3.00mm	750m	2.25 - 2.50mm
9004792	DP 48 350 3	3.50mm	600m	2.50 - 2.75mm
9020608	DP 48 375 3	3.75mm	600m	2.75 - 3.00mm
9004793	DP 48 400 3	4.00mm	600m	3.00 - 3.25mm
9004794	DP 48 425 3	4.25mm	550m	3.25m - 3.5mm
9004795	DP 48 450 3	4.50mm	550m	3.25m - 3.5mm
9004796	DP 48 475 3	4.75mm	500m	3.50 - 3.75mm
9004797	DP 48 500 3	5.00mm	500m	3.75 - 4.00mm
9011175	DP 48 525 3	5.25mm 500m	500m	4.00 - 4.25mm
9004798	DP 48 550 3	5.50mm	450m	4.25 - 4.50mm
9004799	DP 48 600 3	.8 600 3 6.00mm 450m	450m	4.50 - 4.75mm
9005058	DP 48 625 3	6.25mm	450m	4.75 - 5.00mm
9004800	DP 48 650 3	6.50mm	450m	5.00 - 5.25mm
9004801	DP 48 750 3	7.50mm	350m	5.75 - 6.00mm
9004802	DP 48 850 3	8.50mm	350m	6.50 - 6.75mm

69 SERIES RANGE

69= 6.9mm Backing Width

Note:

67 Series on stock run out with orders transitioning over to new 69 series.

* Non Stocked Item (NSI)

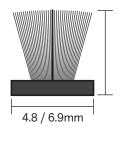
Available upon request, subject to minimum order quantities and lead times.

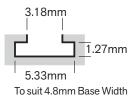
ORDER CODE	PRODUCT CODE	HEIGHT	M/ROLL	SUITS GAPS
9123751	DP69-350-4	3.50mm	600m	2.50 - 2.75mm
9124166	DP69-400-4	4.00mm	500m	3.00 - 3.25mm
*NSI	DP69-425-4	4.25mm	500m	3.25 - 3.50mm
9124168	DP69-450-4	4.50mm	450m	3.25 - 3.50mm
9124169	DP69-475-4	4.75mm	450m	3.50 - 3.75mm
9124170	DP69-500-4	5.00mm	450m	3.75 - 4.00mm
9124186	DP69-525-4	5.25mm	450m	4.00 - 4.25mm
9124174	DP69-550-4	5.50mm	400m	4.25 - 4.50mm
9124176	DP69-575-4	5.75mm	400m	4.40 - 4.65mm
9124178	DP69-600-4	6.00mm	400m	4.50 - 4.75mm
9124180	DP69-625-4	6.25mm	350m	4.75 - 5.00mm
9124183	DP69-650-4	6.50mm	350m	5.00 - 5.25mm
9011447	DP69-675-4	6.75mm	350m	5.25 - 5.50mm
9124185	DP69-750-4	7.50mm	300m	5.75 - 6.00mm
*NSI	DP69-900-4	9.00mm	300m	6.75 - 7.25mm
*NSI	DP69-1275-4	12.75mm	200m	9.50 - 10.50mm

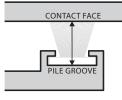


FIN | PILE

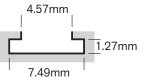
BRUSH	Polypropylene siliconised yarn
BASE	Polypropylene
COLOUR	Black
DENSITY	2F (48 series) 4F (69 series)
COMPRESSION	10% - 15%
BASE WIDTH	4.8mm or 6.9mm
PILE HEIGHT	3.0mm min. 8.5mm max.
FIN	3.0mm min. 8.5mm max.







Always calculate your gap distance by measuring from inside the pile groove to the contact face.



To suit 6.7mm Base Width

HOW TO ORDER

48 SERIES RANGE

48= 4.8mm Backing Width

ORDER CODE	PRODUCT CODE	HEIGHT	M/ROLL	SUITS GAPS
9044823	DP 48 375 2F	3.75mm	550m	3.25 - 3.50mm
9012812	DP 48 400 2F	4.00mm	500m	3.40 - 3.65mm
9009854	DP 48 425 2F	4.25mm	500m	3.50 - 3.75mm
9005068	DP 48 475 2F	4.75mm	500m	4.00 - 4.25mm
9012758	DP 48 500 2F	5.00mm	500m	4.25 - 4.50mm
9012757	DP 48 550 2F	5.50mm	450m	4.75 - 5.00mm
9033264	DP 48 600 2F	6.00mm	400m	5.25 - 5.50mm
9012756	DP 48 650 2F	6.50mm	400m	5.50 - 5.75mm
9016873	9016873 DP 48 750 2F 7.50mm	550m	6.25 - 6.75mm	
9042765	DP 48 850 2F	8.50mm	300m	7.25 - 7.75mm

69 SERIES RANGE

69= 6.9mm Backing Width

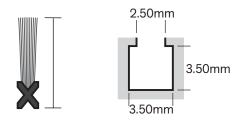
Note:

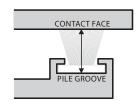
67 Series on stock run out with orders transitioning over to new 69 series.

ORDER CODE	PRODUCT CODE	HEIGHT	M/ROLL	SUITS GAPS
9124167	DP 69 450 4F	4.50mm	400m	3.75 - 4.00mm
9124171	DP 69 550 4F	5.50mm	400m	4.75 - 5.00mm
9124175	4175 DP 69 575 4F	5.75mm	350m	5.00 - 5.25mm
9124182	DP 69 650 4F	6.50mm	350m	5.50 - 5.75mm
9124184	DP69 750 4F	7.50mm	300m	6.50 - 6.75mm

FRINGE | PILE

BRUSH	Polypropylene siliconised yarn
BASE	Polypropylene
COLOUR	Black
DENSITY	N/A
COMPRESSION	N/A
BASE DIMENSION	3.3mm or 2.8mm
PILE HEIGHT	13mm 16mm 28mm
FIN	N/A





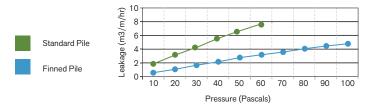
Always calculate your gap distance by measuring from inside the pile groove to the contact face.

HOW TO ORDER FRINGE PILE

ORDER CODE	PRODUCT CODE	HEIGHT	M/ROLL
9004817	DP 13	13mm	500m
9004818	DP 16	16mm	500m
9005076	DP 28	28mm	250m

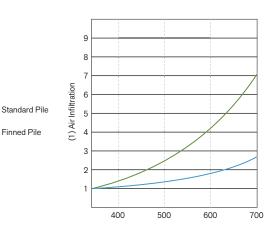
TECHNICAL | DATA

AIR LEAKAGE

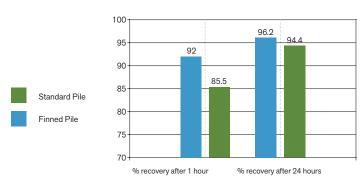


AIR INFILTRATION

Finned Pile



COMPRESSION RECOVERY



INNOVATORS OF HARDWARE FOR WINDOWS AND DOORS

INDEX

Code	Product/Description	Page
DP 13	13mm High Fringe Pile	7
DP 16	16mm High Fringe Pile	7
DP 28	28mm High Fringe Pile	7
DP 48 300 3	48 Series Standard Pile	5
DP 48 350 3	48 Series Standard Pile	5
DP 48 375 2F	48 Series Fin Pile	6
DP 48 375 3	48 Series Standard Pile	5
DP 48 400 2F	48 Series Fin Pile	6
DP 48 400 3	48 Series Standard Pile	5
DP 48 425 2F	48 Series Fin Pile	6
DP 48 425 3	48 Series Standard Pile	5
DP 48 450 3	48 Series Standard Pile	5
DP 48 475 2F	48 Series Fin Pile	6
DP 48 475 3	48 Series Standard Pile	5
DP 48 500 2F	48 Series Fin Pile	6
DP 48 500 3	48 Series Standard Pile	5
DP 48 525 3	48 Series Standard Pile	5
DP 48 550 2F	48 Series Fin Pile	6
DP 48 550 3	48 Series Standard Pile	5
DP 48 600 2F	48 Series Fin Pile	6
DP 48 600 3	48 Series Standard Pile	5
DP 48 625 3	48 Series Standard Pile	5
DP 48 650 2F	48 Series Fin Pile	6
DP 48 650 3	48 Series Standard Pile	5
DP 48 750 2F	48 Series Fin Pile	6

Code	Product/Description	Page
DP 48 750 3	48 Series Standard Pile	5
DP 48 850 2F	48 Series Fin Pile	6
DP 48 850 3	48 Series Standard Pile	5
DP 69 450 4F	69 Series Fin Pile	6
DP 69 550 4F	69 Series Fin Pile	6
DP 69 575 4F	69 Series Fin Pile	6
DP 69 650 4F	69 Series Fin Pile	6
DP69 750 4F	69 Series Fin Pile	6
DP69-350-4	69 Series Standard Pile	5
DP69-400-4	69 Series Standard Pile	5
DP69-425-4	69 Series Standard Pile	5
DP69-450-4	69 Series Standard Pile	5
DP69-475-4	69 Series Standard Pile	5
DP69-500-4	69 Series Standard Pile	5
DP69-525-4	69 Series Standard Pile	5
DP69-550-4	69 Series Standard Pile	5
DP69-575-4	69 Series Standard Pile	5
DP69-600-4	69 Series Standard Pile	5
DP69-625-4	69 Series Standard Pile	5
DP69-650-4	69 Series Standard Pile	5
DP69-675-4	69 Series Standard Pile	5
DP69-750-4	69 Series Standard Pile	5
DP69-900-4	69 Series Standard Pile	5
DP69-1275-4	69 Series Standard Pile	5

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