

# FRONTRUNNER BRUSH

## Slip resistant entrance matting with brush inserts

For maximum moisture and dirt removal in external areas.

The brush strips with bristles will scour snow, mud and other heavy contaminants from the shoe, boot or wheel, keeping buildings dirt-free under the most extreme weather conditions.

Frontrunner Brush works as a 'stand alone' module or in combination with other Frontrunner Entrance Flooring Systems.



### BENEFITS

- High soil removal and slip resistance
- Excellent drainage
- Excellent scraping
- Fire resistant
- Easy to maintain
- Seamless, quick and easy installations
- Easy to cut on site, contours to uneven surfaces

### FEATURES

- Diamond cut pattern
- Two layer open grid construction
- Nylon brush inserts
- EN 13501 - 1 : 2007- Cl - S2
- Can be rolled up or lifted for cleaning
- Supplied in 10m (33') rolls - modules also available
- Made from flexible PVC

### STANDARD COLOURS



DARK GREY



BLACK



### STANDARD SIZES

PRODUCT	HEIGHT	STANDARD ROLL OPTIONS*			STANDARD MODULE OPTIONS**		
Frontrunner Brush	14-19mm (9/16" - 3/4")	10 x 0.6m (33' x 2')	10 x 0.91m (33' x 3')	5 x 1.2m (16' 6" x 4')	0.8 x 1.2m (2' 7" x 3' 11")	1 x 1.5m (3' 3" x 4' 11")	1.1 x 2m (3' 7" x 6' 7")

\*Contact us for bespoke dimensions.

\*\*Surface modules are supplied with factory fitted PVC ramped edging to four sides.



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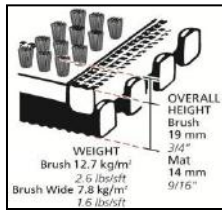
Web: [www.plastexmatting.com](http://www.plastexmatting.com)

# PRODUCT DATA SHEET: FRONTRUNNER BRUSH

Aug-18

## SIZES & WEIGHTS

	All dimensions are nominal	Height (mm)	Length (m)	Widths (cm)		Weight (kg/m <sup>2</sup> )
	Tolerances (mm)	+/- 0.5	0+0.3	0+2		
Frontrunner Brush	14/19	10	60	91		12.7
Frontrunner Brush	14/19	5		120		12.7



## GENERAL

APPEARANCES	Open grid "heelproof" design with nylon brush inserts.
COLOURS	Black and Dark Grey. Other colours available on request.
DURABILITY	One piece welded construction for maintenance free life.
INSTALLATION	<b>Recessed wells:</b> <a href="http://www.plastexmatting.com/uploads/4/4/0/0/44003899/frontrunner-installation-guide-recessed-applications.pdf">www.plastexmatting.com/uploads/4/4/0/0/44003899/frontrunner-installation-guide-recessed-applications.pdf</a> <b>Surface mounted applications:</b> <a href="http://www.plastexmatting.com/uploads/4/4/0/0/44003899/frontrunner-installation-guide-surface-mounted-applications.pdf">www.plastexmatting.com/uploads/4/4/0/0/44003899/frontrunner-installation-guide-surface-mounted-applications.pdf</a>
WORKABILITY	Flexible construction is easy to trim and shape on site. Supplied in rolls with top ribs facing outwards. Requires inverting once rolled out prior to use.
USES	Maximum dirt removal in high traffic internal/entrance external areas. For Retail, Hospitality, Offices, Restaurants, Leisure, Industrial, Education, High commercial applications, etc.

## TECHNICAL DATA

ACOUSTIC	Excellent sound absorption properties.
CHEMICAL	Resistant to most acids, alkalines and oils. For specific chemical resistances, see <a href="http://www.plastexmatting.com/uploads/4/4/0/0/44003899/pvc-chemical-resistance.pdf">www.plastexmatting.com/uploads/4/4/0/0/44003899/pvc-chemical-resistance.pdf</a>
COMPOSITION	Flexible DINP plasticised Polyvinyl Chloride (PVC).

**Nylon Brush Inserts:** see below

<i>Construction</i>	Aligned Tufting	<i>Bristle diameter</i>	0.3 mm	<i>Insert thickness</i>	12mm
<i>Bristle content</i>	Nylon 6.6 Monofilaments	<i>Bristle height</i>	4.5 mm	<i>Backing</i>	PVC

ENVIRONMENT	Our Black PVC matting is manufactured with our post-industrial recycled material. The recycled content averages at least 30%, but we strive for 100% where possible. Plastex does not use any substances currently included in the SVHC (Substances of Very High Concern) list under R.E.A.C.H.* in any matting products. * Registration, Evaluation, Authorisation and Restriction of Chemical substances
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FIRE	<b>PVC grid:</b> EN ISO 13501-1:2007-Cfl-S2 <b>Nylon Brush fibres:</b> UL94 - V2
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REVERSION	Thermoplastic shrinkage can result in size reductions up to 2%. Accelerated in hot environments. Refer to <a href="http://www.plastexmatting.com/uploads/4/4/0/0/44003899/vinyl-matting-dimensional-stability.pdf">www.plastexmatting.com/uploads/4/4/0/0/44003899/vinyl-matting-dimensional-stability.pdf</a>
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THERMAL	Functional -23°C +60°C (slight size variation may occur at temperature extremes).
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UV LIGHT	Resistance to PVC degradation.
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WARRANTY	2 years. See <a href="http://www.plastexmatting.com/uploads/4/4/0/0/44003899/warranty.pdf">www.plastexmatting.com/uploads/4/4/0/0/44003899/warranty.pdf</a>
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## ANCILLARIES



14mm x 60mm x 10.1m  
(9/16" x 2 1/2" x 33')

### 60mm PVC edging strip

Supplied in rolls of 10.1m (33') length with cold welding paste.

**Colours:** Black, Dark Grey, Dark Brown, Holly Green, Oxford Blue, Yellow



14mm x 100mm x 10.1m  
(9/16" x 3 3/4" x 33')

### 100mm PVC edging strip

Supplied in rolls of 10.1m (33') length with cold welding paste.

**Colours:** Black, Dark Grey, Yellow



15mm x 45mm x 2m  
(5/8" x 1 13/16" x 6'6")

### 45mm Aluminium edging strip

Supplied in sections of 2m (6'6") length with fixing screws and plugs.

**Colours:** Anodised Aluminium, Powder Coated Yellow



14mm x 2.5m  
(9/16" x 8'2")

### Snap Track

2 part snap track can be welded to join rolls end to end or side to side for large area covering. Supplied with cold welding paste.

**Colours:** Black, Dark Grey