

FRONTRUNNER SB+

Vinyl ribbed, solid backed entrance matting with carpet inserts

Without the need of a recessed matwell, Frontrunner SB+ cleans, scrapes and dries dirt and moisture at the entrance.

In addition to Frontrunner SB's ribbed pattern that scrapes dirt off shoes and solid back for containment of dirt, Frontrunner SB+ has added absorbent inserts with monofilament scrapers that remove moisture at the entrance.

Featuring a grid of 6.5mm thickness, Frontrunner SB+ can either be laid directly on top of sub-floor or be used on top of current flooring with ramped edging.



BENEFITS

Certified slip resistance DIN 51130: R11 ASTM 1677: 0.6/0.6

Maximum moisture removal

Fire resistant

Surface mounted

Can be adhered to sub-floor in high traffic areas

Easy to cut on site, contours to uneven surfaces

Seamless, quick and easy installations

Light to handle

Heel and wheel-proof

Rolling resistance

FEATURES

Etched pattern

Absorbent inserts with monofilament scrapers

EN 13501 - 1 : 2007- Cf - SI ASTM E648: Class 2

6.5mm (1/4") grid height

Solid backing

Made from flexible PVC

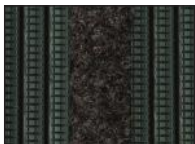
Supplied in 10m (33') and 20m (66') rolls or modules

One layer hollow construction

Close mesh grid matting

ASTM F2753: 0.080in lost of thickness after 1,000 cycles at 500lbs

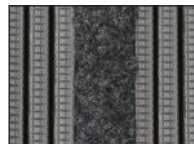
STANDARD COLOURS



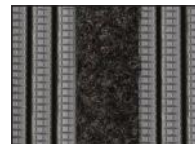
BLACK WITH 607 INSERT



BLACK WITH 608 INSERT



GREY WITH 606 INSERT



GREY WITH 607 INSERT



STANDARD SIZES

PRODUCT	HEIGHT	STANDARD ROLL OPTIONS		STANDARD MODULE OPTION*
Frontrunner SB+	6.5/8mm (17/64-5/16")	10 x 1m (33' x 3'3")	20 x 1m (66' x 3'3")	1 x 1.5m (3'3" x 4'11")

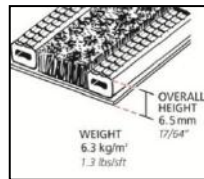
*Surface modules are supplied with factory fitted PVC ramped edging to four sides.

PRODUCT DATA SHEET: FRONTRUNNER SB+

Aug-18

SIZES & WEIGHTS

All dimensions are nominal	Height (mm)	Length (m)	Width (cm)	Weight (kg/m ²)
<i>Tolerances (mm)</i>	+/- 0.5	0+0.3	0+2	
Frontrunner SB+	6.5/8	10	100	6.3



GENERAL

APPEARANCES	Open ribbed "heelproof" design with Excellence absorbent inserts on vinyl sheet.
COLOURS	Black and Dark Grey homogenous stable colours. Other colours available on request. Absorbent Inserts: 3 colour choices. See www.plastexmatting.com/frontrunner-sb1.html
DURABILITY	One piece welded construction for maintenance free life.
INSTALLATION	Loose laid or adhered to sub-floor: www.plastexmatting.com/uploads/4/4/0/0/44003899/frontrunner-sb-sb-plus-installation-instructions.pdf
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	Moisture removal in medium to high traffic internal areas, such as 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 www.plastexmatting.com/uploads/4/4/0/0/44003899/pvc-chemical-resistance.pdf
COMPOSITION	Flexible DINP plasticised Polyvinyl Chloride (PVC).

Absorbent Inserts: see below

	606, 607, 608		
<i>Construction</i>	Tufted, Cut Pile	<i>Total insert height*</i>	± 9.7 mm
<i>Pile content</i>	100% nylon	<i>Primary Backing</i>	Non-Woven Polyester
<i>Pile weight</i>	1,080 g/m ² ± 5%	<i>Secondary Backing</i>	Vinyl compound
<i>Pile height</i>	± 6.5 mm	<i>Flammability</i>	EN 13501-I - Cfl-S1
<i>Total insert weight*</i>	4,260 g/m ² ± 5%	*Insert carpet & backing	

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	EN ISO 13501-I:2007-Cfl-S1 ASTM E648 - Class 2 Absorbent Inserts: see above
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REVERSION	Thermoplastic shrinkage can result in size reductions up to 2%. Accelerated in hot environments. Refer to www.plastexmatting.com/uploads/4/4/0/0/44003899/vinyl-matting-dimensional-stability.pdf
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ROLLING RESISTANCE	ASTM F 2753: 0.080in lost of thickness after 1,000 cycles at 500lbs
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SLIP RESISTANCE	DIN 51130: R11, V10
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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	3 Years. See www.plastexmatting.com/uploads/4/4/0/0/44003899/warranty.pdf
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ANCILLARIES



6.5mm x 30mm x 60m
(1/4" x 1" x 197')

30mm PVC edging strip

Supplied in rolls of 60m (197') length
with cold welding paste.

Colours: Black, Dark Grey



3.5mm x 3.6m
(1/8" x 11'9")

T joining I part strip

I part strip can be welded to join rolls end to
end or side to side for large area covering.

Colour: Black