

# Frontrunner SB+



Solid-backed entrance matting with carpet inserts for maximum moisture removal in internal areas.



The superhero of the entrance matting world, Frontrunner SB+ is a low-profile, solid-backed mat that requires no recessed mat well.

Simply roll out, cut to fit and lay within your existing carpet tiles or luxury vinyl tiles – no mat well needed. You can also place directly on your current floor with ramped PVC edges to create a slip-resistant walkway. The mat's etched pattern removes debris and the heavy-duty absorbent inserts dries any moisture, helping to reduce the amount of dirt walked into the building. Wheel-and-heel proof with excellent rolling resistance, it's perfect for commercial buildings and shopping centers with high traffic.



Etched pattern



One layer hollow construction



Ribbed vinyl pattern with solid backing



6.5mm grid height



Close mesh grid



Certified slip resistant  
(DIN 51130: R11,  
ASTM C1028:  
0.6/0.6)



Light to handle



Easy to install, no  
need for recessed  
mat well



Loose lay or adhere  
to subfloor



Wheel-and-heel  
proof



## Excel Matting

Barrie Woodcock  
barrie@excelmatting.com  
07885 769296



UK manufactured matting products

## Data sheet

### Standard sizes:

<b>Product</b>	Frontrunner SB+
<b>Height</b>	6.5/8mm (1/4"-5/16")
<b>Standard roll options</b>	10 x 1m (33' x 3'3")
<b>Standard module option</b>	1 x 1.5m (3'3" x 4'11")
<b>Weight</b>	6.3 kg/m2 (1.3lb/sq.ft)

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

### Tolerances:

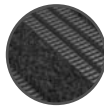
	Height (+/- 0.5mm)	Length (0+0.3m)	Width (0+2cm)
<b>Frontrunner SB+</b>	6.5/8 mm	10 m	100 cm

All dimensions are nominal

### Colours:



Black



Grey

More colours available upon request

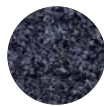
### Carpets:



Black 608



Dark grey 607



Grey 606

### Ancillaries:

#### PVC edging (SB / SB+)



Supplied in rolls of 60m (197") length. One tube of cold welding paste recommended for every 10m of edging. Comes in black and dark grey. Size: 6.5mm x 30mm x 60m (1/4" x 1" x 197")

#### PVC joining strip (SB / SB+)



Can be welded to join rolls end-to-end or side-to-side when doing large installations. Comes in black. Size: 3.5mm x 3.6m (1/8" x 11'9")

## Product data sheet

### PVC backing technical information:

<b>Acoustic</b>	Excellent sound absorption
<b>Chemical</b>	Resistant to most acids, alkalines and oils.
<b>Composition</b>	Flexible Polyvinyl Chloride (PVC)
<b>Environment</b>	We don't use any substances included in the SVHC list under REACH in any of our matting products. Phthalate Free
<b>Fire</b>	EN ISO 13501-1:2007-Cfl-S1, ASTM E648 – Class 2
<b>Reversion</b>	Thermoplastic shrinkage can result in size reductions up to 2%. This may be accelerated in hot environments.
<b>Rolling resistance</b>	ASTM F 2753: 0.080 in loss of thickness after 1,000 cycles at 500lb
<b>Slip resistance</b>	ASTM E303 Dry/Wet with lines along–lines across 74-95 / 61-74 DIN 51130: R11, V10
<b>Thermal</b>	Designed to function at temperatures from -23°C and up to +60°C. Slight size variation may occur at temperature extremes.
<b>UV light</b>	Resistant to PVC degradation
<b>Warranty</b>	Three years.

### Absorbent inserts (Zeno 600 series) technical information:

<b>Wear classification</b>	EN 1307 - 33, Commercial heavy
<b>Pile material</b>	ECONYL®, 100% regenerated polyamide BCF
<b>Tuft base</b>	100% regenerated non woven polyester Colback™
<b>Phthalate Free backing</b>	Waterproof Comfort™ vinyl
<b>Total height</b>	EN 1765 ± 8.7 mm
<b>Pile height</b>	EN 1766 ± 6.7 mm
<b>Total weight</b>	EN 8543 ± 4260 g/m <sup>2</sup>
<b>Pile yarn weight</b>	± 820 g/m <sup>2</sup>
<b>Pile density</b>	± 0,127 g/cm <sup>3</sup>
<b>Fire</b>	EN ISO 13501-1:2007 Cfl-S1
<b>Suitable for castor chairs</b>	EN 985 A, intensive use r=2.8
<b>Colours</b>	10

### Installation:

Frontrunner SB+'s one-piece construction means installation is simple.

There are two ways to install SB+: adhere or loose lay. For large installations with medium to high traffic, we recommend adhering your mat.

[Watch](#) or [download](#) the installation instructions.

### Cleaning:

Keeping Frontrunner SB+ looking good is easy:

- Lightweight
- Simply roll or lift to clean
- No special tools needed
- Quick and easy to vacuum

[Watch](#) or [download](#) the cleaning instructions.