

# Crossgrip PVC

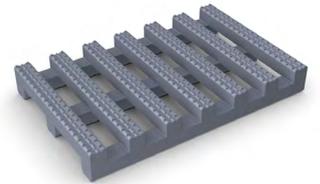


Two-layer roof walkway matting for safety and comfort underfoot.



A highly specialized walkway matting for flat roofs, gantries and high level walkways, Crossgrip PVC is certified slip resistant and able to withstand all types of weather.

Made from flexible PVC, it's designed to be loose laid with no fixing required, so can be installed quickly and easily, even in adverse weather conditions. The durable, two-layer construction contours to the roof structure and protects the membrane, while the diamond-cut pattern and cross-directional top ribs ensures a firm underfoot grip. It remains stable in winds up to 96km/h (60mph).



## Features:



Diamond-cut pattern



Two-layer construction



Flexible, one-piece construction



Loose lay, no fixing required



Supplied in 10m (33') rolls



## Benefits:



Certified slip resistance (DIN 51130:R10; ASTM 1677: 1.0/0.9)



Excellent drainage (DIN 51130:V10)



Contours over fittings



Stable in winds up to 96km/hr (60mph)



Quick to install



## Plastex Matting Inc.

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Fort Payne, AL 35967  
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USA + UK manufactured matting products:  
[plastexmatting.com](http://plastexmatting.com)

### Standard sizes:

<b>Product</b>	Crossgrip PVC
<b>Height</b>	14mm (9/16")
<b>Standard roll options</b>	10 x 0.6m (33' x 2')
	10 x 0.91m (33' x 3')
	10 x 1.22m (33' x 4')
<b>Weight</b>	6.6 kg/m <sup>2</sup> (1.3 lb/sq.ft)

### Tolerances:

	Height (+/- 0.5mm)	Length (0+0.3m)	Width (+/- 1cm)
<b>Crossgrip PVC</b>	14 mm	10 m	60 cm 91 cm 122 cm

All dimensions are nominal

### Technical information:

<b>Acoustic</b>	Excellent sound absorption
<b>Chemical</b>	Resistant to most acids, alkalines and oils. You can read more about specific chemical resistances by downloading this <a href="#">information sheet</a> .
<b>Composition</b>	Flexible Polyvinyl Chloride (PVC)
<b>Environment</b>	Crossgrip PVC is 100% recyclable. When manufactured in black, it's made using our post industrial recycled material. The recycled content averages at least 30%, but we always strive for 100%. We don't use any substances included in the SVHC list under REACH in any of our matting products.
<b>Fire</b>	EN ISO 13501 - 1 : 2007 - Cfl - S1
<b>Hygiene</b>	Made from non-porous PVC that's naturally resistant to bacteria growth.
<b>Reversion</b>	Thermoplastic shrinkage can result in size reductions up to 2%. This may be accelerated in hot environments. You can read more about the causes of shrinkage by <a href="#">downloading this information sheet</a> .
<b>Slip resistance</b>	ASTM F 1677 - Dry/Wet: 1.0/0.9 DIN 51130: R10, 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>Wind resistance</b>	Crossgrip PVC remains stable in winds up to 60mph (96km/h). Tests at PRI Construction Materials Technologies LLC in Florida showed Crossgrip PVC when laid flat on a stable platform remained in position for wind speeds of 125mph (200 km/h).
<b>Warranty</b>	Five years. Visit our <a href="#">policies page</a> for more information about warranties

### Installation:

Crossgrip PVC's one-piece construction means installation is simple:

- Loose lay, no fixing required
- Durable, one-piece construction
- Supplied in 10m rolls; simply cut to fit on site
- Contours to the roof structure

### Cleaning:

Keeping Crossgrip PVC looking good is easy:

- Simply lift or roll to clean
- Easy to clean with a high pressure hose

## Data sheet

### Colours:



Light grey



Black



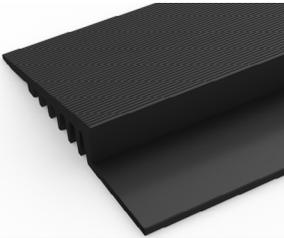
Yellow

More colours  
available  
upon request

### Ancillaries:

#### > Crossgrip PVC

##### PVC edging (H: 14mm, W: 60mm)



Supplied in rolls of 10.1m (33') length. One tube of cold welding paste recommended for every 10m of edging. Comes in black, dark grey, dark brown, holly green, Oxford blue, yellow. Size: 14mm x 60mm x 10.1m (9/16" x 2 1/2" x 33")

##### Aluminum edging (H: 14mm)



Supplied in sections of 2m (6'6") length with fixing screws and plugs. Comes in anodized aluminum, powder coated yellow. Size: 15mm x 45mm x 2m (5/8" x 1 13/16" x 6'6")

##### Connector clips: side-to-end (H: 14mm)



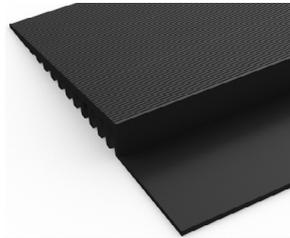
For joining sections of matting together side-to-end. Supplied in packs of 10

##### Small floor hook (H: 14mm)



For securing sections of the matting to the floor. Supplied in packs of 20 with screws and plugs

##### PVC edging (H: 14mm, W: 100mm)



Supplied in rolls of 10.1m (33') length. One tube of cold welding paste recommended for every 10m of edging. Comes in black, dark grey and yellow. Size: 14mm x 100mm x 10.1m (9/16" x 3 3/4" x 33")

##### PVC snap track (H: 14mm)



Two-part snap track that can be welded together to join rolls end-to-end or side-to-side to cover large areas. Comes in black and dark grey. Size: 14mm x 2.5m (9/16" x 8'2")

##### Connector clips: dual purpose (H: 14mm)



For joining sections of matting together side-to-side or end-to-end. Supplied in packs of 10