

# Crossgrip PVC



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



A highly specialized walkway matting for flat roofs, gentries 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 ensure a firm underfoot grip. It remains stable in winds up to 60mph/hr (96km).



## Features:



Diamond-cut pattern



Two-layer construction



Flexible, one-piece construction



Loose lay, no fixing required



Supplied in 33' (10m) rolls



## Benefits:



Certified slip resistance (ASTM E303, DIN 51130:R10)



Excellent drainage (DIN 51130:V10)



Contours to roof structure and protects the membrane



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



Quick to install



## Plastex Matting Inc.

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USA + UK manufactured matting products:  
[plastexmatting.com](http://plastexmatting.com)

### Standard sizes:

Product	Crossgrip PVC
Height	9/16" (14mm)
Standard roll options	33' x 2' (10 x 0.6m)
	33' x 3' (10 x 0.91m)
	33' x 4' (10 x 1.22m)
Weight	1.3 lb/sq.ft (6.6 kg/m2)

### Tolerances:

	Height (+/- 0.05")	Length (0+1.0')	Width (+/- 1/2")
Crossgrip PVC	9/16"	33'	2' 3' 4'

### Technical information:

Acoustic	Excellent sound absorption
Chemical	Resistant to most acids, alkalines and oils. You can read more about specific chemical resistances by downloading this <a href="#">information sheet</a> .
Composition	Flexible Polyvinyl Chloride (PVC)
Drainage	DIN 51130:V10
Environment	Crossgrip PVC is 100% recyclable. We don't use any substances included in the SVHC list under REACH in any of our matting products. Phthalate free.
Flammability	UL 94 HB Self Extinguished (material ignited but stopped burning prior to reaching the timing zone) / No Burn Rate. UL 214 self extinguished but did not reach the burn point
Hygiene	Made from non-porous PVC that's naturally resistant to bacteria growth.
Reversion	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> .
Slip resistance	ASTM E303: Dry - 74 (with lines), 94 (across lines); Wet - 58 (with lines), 80 (across lines) DIN 51130: R10
Thermal	Designed to function at temperatures from -9°F and up to +140°F. Slight size variation may occur at temperature extremes.
UV light	Resistant to PVC degradation
Wind resistance	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). ASTM D 3161 testing showed Crossgrip PVC when laid flat on a stable platform remained in position for wind speeds up to 95mph (150km/h) when perpendicular to wind direction and 145mph (230 km/h) when parallel to wind direction.
Warranty	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 33' rolls; simply cut to fit on site
- Contours to the roof structure

### Cleaning:

Keeping Crossgrip PVC looking good is easy:

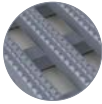
- Simply lift or roll to clean
- Easy to clean with a high pressure hose

# Crossgrip PVC



## Data sheet

**Colors:**



Light gray



Black



White



Yellow

More colors available upon request

**Ancillaries:**

> Crossgrip PVC

Connector clips: dual purpose (H: 9/16")



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