Crossgrip PVC







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



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.

120 55th St NE Fort Payne, AL 35967 +1 256 845 7725

Crossgrip PVC

Data sheet



Standard sizes:		
Product	Crossgrip PVC	
Height	9/16" (I4mm)	
Standard roll options	33' × 2' (10 × 0.6m)	
	33' × 3' (10 × 0.91m)	
	33' × 4' (10 × 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'

Acoustic	Excellent sound absorption		
Chemical	Resistant to most acids, alkalines and oils. You can read more about specific chemical resistances by downloading this <u>information sheet</u> .		
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) / NB 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 <u>downloading this information sheet</u>		
Slip resistance	ASTM F 1677 - Dry/Wet: 1.0/0.9 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 positi for wind speeds of 125mph (200 km/h).		
Warranty	Five years. Visit our policies page 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













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 endto-end. Supplied in packs of 10