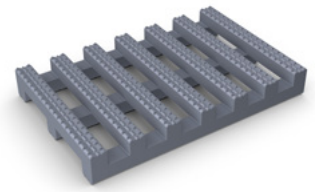
Crossgrip® PVC

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



A highly specialised 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: R11, ASTM E303)
- Excellent drainage (DIN 51130: V10)
- Contours over fittings
- Stable in winds up to 96km/hr (60mph)
- Quick to install



Plastic Extruders Ltd.

Russell Gardens, Wickford
Essex, SS11 8DN
+44 (0) 1268 571 116

UK + USA manufactured matting products:
plastexmatting.com

Crossgrip® PVC

Data sheet

Standard sizes:

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

Tolerances:

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

All dimensions are nominal

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 information sheet.
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.
Fire	EN ISO 13501 - 1 : 2007 - Cfl - S1
Hygiene	Made from non porous PVC which makes it easier to clean thoroughly and less likely to trap dirt and moisture than other materials, better supporting hygienic environments.
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 downloading this information sheet.
Slip resistance	DIN 51130: R11 ASTM E303: Dry - 74 (with lines), 94 (across lines); Wet - 58 (with lines), 80 (across lines)
Thermal	Designed to function at temperatures from -23°C and up to +60°C. Slight size variation may occur at temperature extremes.
UV light	Resistant to PVC degradation
Wind resistance	When loose laid, Crossgrip PVC can withstand winds up to 60mph (96 km/h). In laboratory conditions, on a flat stable platform at The University Of Hertfordshire, School of Aerospace, Automotive & Design Engineering, Crossgrip PVC remained stable in wind speeds up to 94mph (150 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 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 10m rolls; simply cut to fit on site
- Contours to the roof structure

Cleaning:

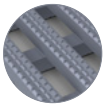
Keeping Crossgrip PVC looking good is easy:

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

Crossgrip® PVC

Data sheet

Colours:


Light grey


Black


Yellow


White

More colours available upon request

Ancillaries:

> Crossgrip PVC

Connector clips: dual purpose (H:14mm)



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