# **Crossgrip TPO**



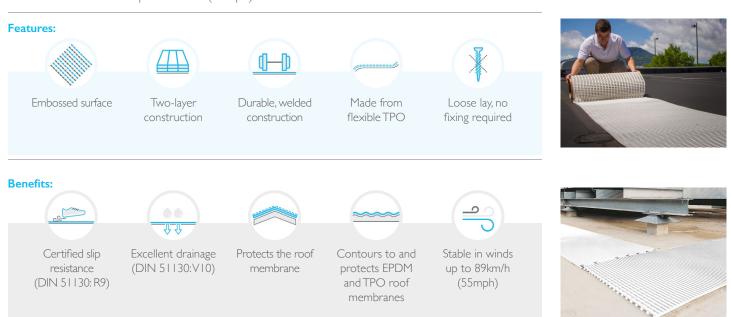
Highly specialised walkway matting compatible with TPO and EPDM roof membranes.



## Crossgrip TPO has been specifically created to protect flat roofs from heavy foot traffic, dropped tools and maintenance equipment.

Made from flexible TPO, 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, welded construction contours to the roof structure, effectively protecting the membrane from any potential damage. The embossed surface ensures a firm underfoot grip, providing safe access for staff and maintenance workers. It remains stable in winds up to 89km/h (55mph).





#### Plastic Extruders Ltd.

Russell Gardens, Wickford Essex, SSII 8DN +44 (0) 1268 571 116 UK + USA manufactured matting products: **plastexmatting.com** 



# **Crossgrip TPO**

## Data sheet



#### Standard sizes:

Product	Crossgrip TPO
Height	12mm (1/2'')
Standard roll options	10 x 0.6m (33' x 2')
	10 × 0.75m (33' × 2'6'')
Weight	5.2kg/m2 (I.IIb/sq.ft)

#### **Tolerances:**

	Height (+/- 0.5mm)	Length (0+0.3m)	Width (+/- 1cm)
Crossgrip TPO	l2mm	10m	75cm

All dimensions are nominal

#### **Technical information:**

Acoustic	Excellent sound absorption
Composition	Thermoplastic polyolefin
Drainage	DIN 51130:V10
Environment	Crossgrip TPO is 100% recyclable. We don't use any substances included in the SVHC list under REACH in any of our matting products.
Fire	EN ISO 13501-1:2007-Dfl-S1
Slip resistance	DIN 51130: R9 ASTM 1677: 1.1/0.9
Wind resistance	When loose laid, Crossgrip TPO can withstand winds up to 89 km (55mph/h). In laboratory conditions, on a flat stable platform at The University Of Hertfordshire, School of Aerospace, Automotive & Design Engineering, Crossgrip TPO remained stable in wind speeds up to 142 km/h (88mph).
Warranty	Four years. Visit our policies page for more information about warranties

### Installation:

Crossgrip TPO'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 TPO looking good is easy:

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

