Vynagrip



Hard-wearing, slip-resistant matting perfect for slippery environments and workplaces.



Designed to withstand all kinds of liquids, Vynagrip provides superior defence against slippery environments.

Made from non-porous PVC with a two-layer open grid construction and diamond tread pattern, Vynagrip delivers unparalleled traction underfoot and excellent drainage. It's also impermeable to fluids, and can withstand low temperatures without cracking or curling, making it ideal for walk-in freezers and chiller rooms.



This winning combination makes Vynagrip the perfect slip-resistant mat in any workplace where spillages are likely, including commercial food service areas, hospitality and industrial environments.





Plastic Extruders Ltd.

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







Standard sizes:

| | Vynagrip | Vynagrip and Vynagrip Plus | Vynagrip Modules |
|-------------------------|-------------------------|----------------------------|-------------------------|
| Height | 15mm (5/8'') | I 5mm (5/8'') | 15mm (5/8'') |
| Standard roll options | 5 x 0.6m (16'6'' x 2') | 10 × 0.6m (33' × 2') | |
| | 5 × 0.91m (16'6'' × 3') | 10 × 0.91m (33' × 3') | |
| | 5 × 1.22m (16'6'' × 4') | 10 × 1.22m (33' × 4') | |
| Standard module options | | | 1.2 × 0.8m (4' × 2'5'') |
| | | | 1.5 × lm (5' × 3'3'') |
| Weight | 7.6kg/m2 (1.6lb/sq.ft) | 7.6kg/m2 (1.6lb/sq.ft) | 7.6kg/m2 (1.6lb/sq.ft) |

Surface modules are supplied with factory fitted PVC ramped edging to three sides

Tolerances:

| | Height (+/- 0.5mm) | Length (0+0.3m) | Width (0+1cm) |
|---------------|--------------------|-----------------|--------------------|
| Vynagrip | 15 mm | 5 m 10 m | 60 cm 91 cm 122 cm |
| Vynagrip Plus | 15 mm | 10 m | 60 cm 91 cm 122 cm |

All dimensions are nominal

Technical information:

| Acoustic | Excellent sound absorption | | |
|--------------------|--|--|--|
| Anti-fatigue | 10% reduction in fatigue (University of Hertfordshire study, 1997). | | |
| 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) | | |
| Electrical | BS 2782: Part 2 Method 230A. Insulation resistance > 2000M Ω Electric strength = 12,600 volts | | |
| Environment | Vynagrip and Vynagrip Plus is 100% recyclable. When manufactured in black, Vynagrip and Vynagrip Plus is made using our post industrial recycled material. The recycled content averages at least 30%, but we strive for 100% wherever possible. 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-Cfl-SI. | | |
| 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> . | | |
| Rolling resistance | ASTM F 2753: No apparent damage to the vinyl portion of the system after 1,000 cycles at 500lbs | | |
| Slip resistance | ASTM E303- Dry: 87-104 / Wet: 72-88 DIN 51130: R11,V10 | | |
| 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. The red colour isn't colourfast in direct sunlight. | | |
| Warranty | Four years. Visit our policies page for more information about warranties | | |



Data sheet





Installation:

Vynagrip's one-piece construction means installation is simple:

- Modules come with factory fitted edging around three sides and fit snugly against work stations
- Rolls are easy to cut on site
- Contours to uneven surfaces

Cleaning:

Keeping Vynagrip looking good is easy:

- Easy to move; simply roll or lift to clean
- No special cleaning tools needed
- Easy to wash down with a high pressure hose

Ancillaries:

> Vynagrip and Vynagrip Plus

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



Supplied in rolls of 10.1m (33') length with cold welding paste. 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')

Aluminium edging (H: 15mm)



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

Large floor hooks (H: 14mm)



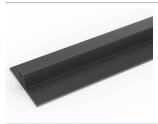
For securing sections of matting to the floor: Supplied in packs of 10 with screws and plugs

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



Supplied in rolls of 10.1m (33') length with cold welding paste. Comes in black, dark grey and yellow. Size: 14mm × 100mm × 10.1m (9/16'' × 3 3/4'' × 33')

PVC snap track (H: 14mm)



Small floor hook (H: 14mm)



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

For securing sections of matting to the floor: Supplied in packs of 10 with screws and plugs



Data sheet



Ancillaries:

> Vynagrip and Vynagrip Plus

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



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

Connector clips: dual purpose (H: 14mm)



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