Vynagrip

Hard-wearing, slip-resistant matting perfect for commercial and industrial workplaces.





Our number one defence against slippery environments, Vynagrip is heavy-duty matting that's designed to withstand all kinds of workplace liquids.

Made from non-porous PVC with a diamond cut pattern, Vynagrip is impermeable to fluids and provides excellent drainage, making it ideal for environments where spillages are likely. It's also perfect for workplaces with standing employees: the two-layer construction provides comfortable cushioning and anti-fatigue properties proven to help boost productivity.

resistant





surfaces

(DIN 51130: R11, ASTM 1677: 1.0/0.9) (DIN 51130:V10)







Standard sizes:

	Vynagrip	Vynagrip and Vynagrip Plus	Vynagrip Modules
Height	15mm (5/8'')	15mm (5/8'')	15mm (5/8'')
Standard roll options	5 × 0.6m (16'6'' × 2')	10 × 0.6m (33' × 2')	
	5 × 0.91m (16'6'' × 3')	10 x 0.91m (33' x 3')	
	5 × 1.22m (16'6'' × 4')	10 x 1.22m (33' x 4')	
Standard module options			1.2 × 0.8m (4' × 2'5'')
			1.5 × 1m (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 four 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.		
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-Sl.		
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.		
Rolling resistance	ASTM F 2753: No apparent damage to the vinyl portion of the system after 1,000 cycles at 500lbs		
Slip resistance	ASTM F 1677- Dry/Wet: 1.0/0.9 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.		



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 20 with screws and plugs



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Ancillaries:

> Vynagrip and Vynagrip Plus

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



For joining sections of matting together side-to-side. 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