# Vynagrip

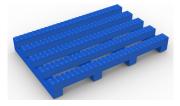






Our number one defence against slippery environments, Vynagrip is heavy-duty matting that's designed to withstand all kinds of workplace liquids.

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.



plastex

#### **Features:**



Diamond cut pattern



Two layer open-grid construction



Made from nonporous PVC



properties



Proven anti-fatigue Comes in 10m (33') rolls or ramped modules



# **Benefits:**









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

(DIN 51130:V10)

resistant

Certified slip resistant Excellent drainage Chemical, oil and acid Boosts productivity Contours to uneven surfaces



#### Plastic Extruders Ltd.





# Data sheet



Stand		

	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 × 0.9 lm (16'6'' × 3')	10 × 0.91m (33' × 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 × 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 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. You can read more about specific chemical resistances by downloading this <u>information sheet</u> .		
Composition	Flexible Polyvinyl Chloride (PVC)		
Electrical	BS 2782: Part 2 Method 230A. Insulation resistance $>$ 2000M $\Omega$ 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 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. Visit our policies page for more information about warranties		

# Vynagrip

# Data sheet



#### Colours:







Red



Blue



Black with yellow bands

More colours available upon request

#### 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: I4mm, 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 × 60mm × 10.1m (9/16" × 2 1/2" × 33')

Aluminium edging (H: I5mm)



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: I4mm, W: I00mm)



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

PVC snap track (H: 14mm)



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

### Small floor hook (H: 14mm)



For securing sections of matting to the floor. Supplied in packs of 20 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-side. Supplied in packs of 10

Connector clips: dual purpose (H: 14mm)



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