

The ultimate slip resistant matting solution

Automatic drainage combined with an extra aggressive diamond tread surface for increased slip resistance make Vynagrip especially effective wherever oil, water, liquid and debris spillages are likely.

Increase safety, comfort and productivity in the workplace with Vynagrip. Vynagrip offers a slip resistant, anti-fatigue matting solution which can be relied upon to perform in wide ranging heavy duty commercial and industrial applications.

Vynagrip is made from 2 layers of non-porous, flexible PVC that are welded together to create extra strong joints. It is available in rolls or modules with accessories to suit all needs (see page 19).



BENEFITS

- Certified slip resistance DIN 51130: R11 - ASTM 1677: 1.0/0.9
- Excellent drainage DIN 51130: V10
- Chemical, oil and acid resistant
- Environmentally-friendly
- Easy to cut on site, contours to uneven surfaces
- Quick to install
- Boost productivity
- Fire resistant

FEATURES

- Diamond cut pattern
- Two layer construction
- Non-porous PVC (impermeable to fluids)
- Black Vynagrip: 100% recycled material
- Made from flexible PVC
- Supplied in 10m rolls or ramped modules
- Proven and tested anti-fatigue properties
- Certified EN 13501: Cf - S1

STANDARD COLOURS



RED*



BLUE



BLACK

* Red colour is not colourfast in direct sunlight.

STANDARD SIZES

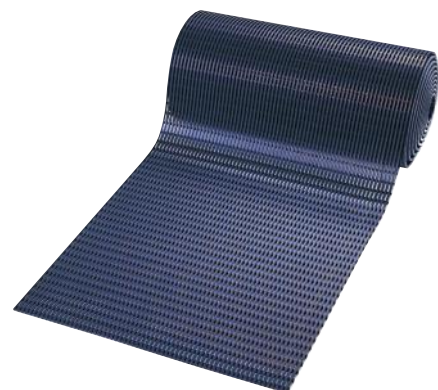
PRODUCT	FACTORY	HEIGHT	STANDARD ROLL OPTIONS**		
Vynagrip	UK	15mm (5/8")	5 x 0.6m (16'6" x 2')	5 x 0.91m (16'6" x 3')	5 x 1.22m (16'6" x 4')
Vynagrip	UK/USA	15mm (5/8")	10 x 0.6m (33' x 2')	10 x 0.91m (33' x 3')	10 x 1.22m (33' x 4')

**Contact us for bespoke dimensions.

BLACK VYNAGRIP

An environmentally-friendly product made from 100% recycled material, giving a 10% lower purchase price.

Other Vynagrip colours available on request.



VYNAGRIP PLUS

A slip resistant matting with yellow bands

A hard wearing PVC grid matting to mark routes and delineate areas.

With the same specifications as Vynagrip, a slip resistant, anti-fatigue matting solution which can be relied upon to perform in wide ranging heavy duty commercial and industrial applications, Vynagrip Plus matting has yellow bands for extra safety and demarcation.

The matting is made from 2 layers of non-porous, flexible PVC that are welded together to create extra strong joints. It is available in rolls with accessories to suit all needs.



BENEFITS

Certified slip resistance DIN 51130:R11 - ASTM 1677: 1.0/0.9

Excellent drainage DIN 51130:V10

Marks routes and delineates areas

Chemical, oil and acid resistant

Easy to cut on site, contours to uneven surfaces

Quick to install

Boost productivity

Fire resistant

FEATURES

Diamond cut pattern

Two layer construction

Yellow bands running length of mat

Non-porous PVC (impermeable to fluids)

Made from flexible PVC

Supplied in 10m rolls

Proven and tested anti-fatigue properties

Certified EN 13501: Cfl - S1

STANDARD COLOUR

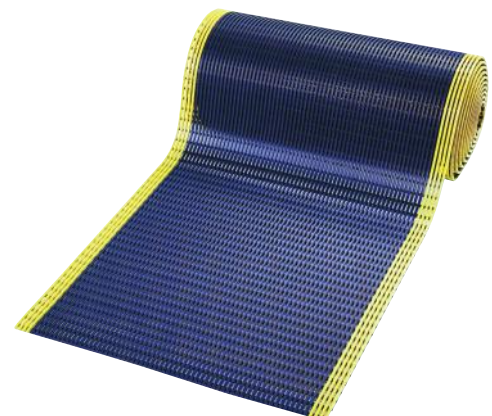


WITH YELLOW BANDS

STANDARD SIZES

PRODUCT	HEIGHT	STANDARD ROLL OPTIONS*		
Vynagrip Plus	15mm (5/8")	10 x 0.6m (33' x 2')	10 x 0.91m (33' x 3')	10 x 1.22m (33' x 4')

*Contact us for bespoke dimensions.



Plastic Extruders Ltd, Russell Gardens, Wickford, SS11 8DN, UK
Tel: +44(0)1268 571116

Web: www.plastexmatting.com

VYNAGRIP MODULES

Reducing slips and standing fatigue at work

Hard wearing PVC grid matting modules providing comfort and slip resistance.

Vynagrip matting is also available in standard size modules with fitted edging on 3 sides to identify work areas, prevent hazards and fit snugly against work stations.

Vynagrip is made from 2 layers of non-porous, flexible PVC that are welded together to create extra strong joints. Its diamond tread surface and proven anti-fatigue properties make it one of the most suited mats for reducing standing fatigue, whilst improving comfort in work environments.



BENEFITS

- Certified slip resistance DIN 51130: R11 - ASTM 1677: 1.0/0.9
- Excellent drainage DIN 51130: V10
- Chemical, oil and acid resistant
- Contours to uneven surfaces
- Fits snugly against work surfaces
- Boost productivity
- Fire resistant
- Quick to install

FEATURES

- Diamond cut pattern
- Two layer construction
- Non-porous PVC (impermeable to fluids)
- Made from flexible PVC
- Supplied with fitted edging on 3 sides
- Proven anti-fatigue properties
- Certified EN 13501: Cf1 - S1
- 2 standard sizes with factory fitted edging

STANDARD COLOURS



BLACK with GREY edging



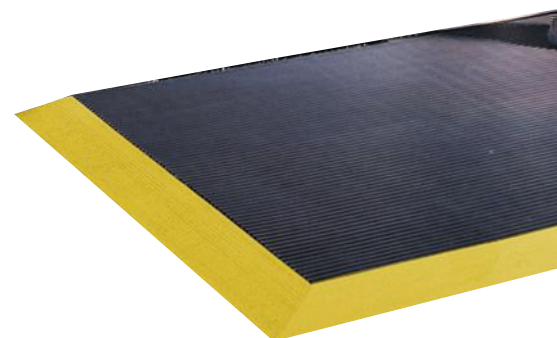
BLACK with YELLOW edging

Other colours available on request.

STANDARD MODULE SIZES

PRODUCT	HEIGHT	STANDARD MODULE OPTIONS*	
Vynagrip Modules	15mm (5/8")	1.2 x 0.8m (4' x 2'5")	1.5 x 1.m (5' x 3'3")

* Supplied with factory fitted edging on 3 sides.

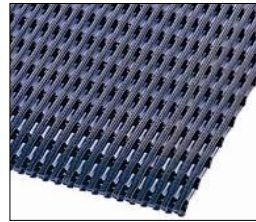
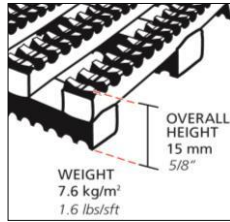


PRODUCT DATA SHEET: VYNAGRIP

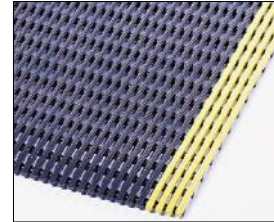
Aug-18

SIZES & WEIGHTS

	All dimensions are nominal		Height (mm)	Lengths (m)	Widths (cm)		Weight (kg/m ²)
	Tolerances (mm)		+/- 0.5	0+0.3	+/- 1		
Vynagrip	15	5 & 10	60	91	122	7.6	
Vynagrip Plus	15	10	60	91	122	7.6	



Vynagrip



Vynagrip Plus

GENERAL

APPEARANCES

Open grid "duckboard" design with textured surface.

COLOURS

Vynagrip: Available in homogenous standard colours; Red, Blue, Black.

Vynagrip Plus: Available in homogenous standard colour; Black with 5cm yellow bands to either side.

DURABILITY

One piece welded construction for maintenance free life.

WORKABILITY

Available in rolls for ease of installation. Easy to cut to size and shape.

Supplied in rolls with top ribs facing outwards. Requires inverting once rolled out prior to use.

USES

Heavy duty applications, both indoor and outside. Red colour is not colourfast in direct sunlight.

TECHNICAL DATA

ACOUSTIC

Excellent sound absorption properties.

ANTI-FATIGUE

University of Hertfordshire 1997; Evaluation of Anti Fatigue properties by self reports, sustained attention and electromyography measurements.

CHEMICAL

Resistant to most acids, alkalines and oils. For specific chemical resistances, see www.plastexmatting.com/uploads/4/4/0/0/44003899/pvc-chemical-resistance.pdf

COMPOSITION

Flexible DINP plasticised Polyvinyl Chloride (PVC).

ELECTRICAL

BS 2782: Part 2 Method 230A Insulation resistance > 2000M Ω Electric strength

ENVIRONMENT

Black colour is manufactured with our post-industrial recycled material. The recycled content averages at least 30%, but we strive for 100% where possible.

Plastex does not use any substances currently included in the SVHC (*Substances of Very High Concern*) list under R.E.A.C.H.* in any matting products. Vynagrip is 100% recyclable.

* Registration, Evaluation, Authorisation and Restriction of Chemical substances

FIRE

EN ISO 13501 - I : 2007 - CfI - S1

HYGIENE

Non-porous 100% PVC - Inhibits the growth of bacteria.

REVERSION

Thermoplastic shrinkage can result in size reductions up to 2%. Accelerated in hot environments. Refer to www.plastexmatting.com/uploads/4/4/0/0/44003899/vinyl-matting-dimensional-stability.pdf

SLIP RESISTANCE

ASTM F 1677 - Dry/Wet: 1.0/0.9
DIN 51130: R11, V10

THERMAL

Functional -23°C +60°C (slight size variation may occur at temperature extremes).

UV LIGHT

Resistance to PVC degradation*.
*Red colour is not colourfast in direct sunlight.

WARRANTY

4 years. See www.plastexmatting.com/uploads/4/4/0/0/44003899/warranty.pdf



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PRODUCT DATA SHEET: VYNAGRIP

ANCILLARIES



14mm x 60mm x 10.1m
(9/16" x 2 1/2" x 33')

60mm PVC edging strip

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

Colours: Black, Dark Grey, Dark Brown, Holly Green, Oxford Blue, Yellow



14mm x 2.5m
(9/16" x 8'2")

Snap Track

2 part snap track can be welded to join rolls end to end or side to side for large area covering. Supplied with cold welding paste.

Colours: Black, Dark Grey



14mm x 100mm x 10.1m
(9/16" x 3 3/4" x 33')

100mm PVC edging strip

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

Colours: Black, Dark Grey, Yellow



Connector clips - Side to end

For joining sections of matting together side to end.

Supplied in packs of 10.

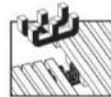


15mm x 45mm x 2m
(5/8" x 1 13/16" x 6'6")

45mm Aluminium edging strip

Supplied in sections of 2m (6'6") length with fixing screws and plugs.

Colours: Anodised Aluminium, Powder Coated Yellow



Connector clips - Dual purpose

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



Small floor hook

For securing sections of matting to floor.

Supplied in packs of 10 with screws and plugs.



Large floor hook

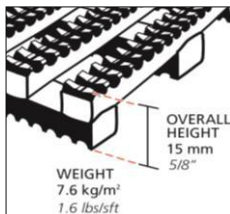
For securing sections of matting to floor.

Supplied in packs of 10 with screws and plugs.

PRODUCT DATA SHEET: VYNAGRIP MODULES

SIZES & WEIGHTS

<i>All dimensions are nominal</i>	Standard module options		Weight (kg/m ²)
<i>Tolerances (mm)</i>	<i>0+0.5</i>		
Vynagrip Modules	1.2 x 0.8m	1.5 x 1m	7.6



APPEARANCES

Open grid "duckboard" design with textured surface.

COLOURS

Available in homogenous standard colours; Black with Grey edging and Black with Yellow edging.

DURABILITY

One piece welded construction for maintenance free life.

WORKABILITY

Available in standard size modules with fitted edging on 3 sides.

USES

Work stations with likelihood of spillages.

For technical data, please refer to page 2