Flexigrid

GREATMATS

Heavy-duty matting with an aggressive surface designed for industrial workplaces.



Extra aggressive matting capable of withstanding even the toughest of industrial environments, Flexigrid is ideal for workplaces where spillages, debris and metal shards are an issue.

The mat's diamond tread surface provides the highest slip resistance, while the elevated height means any hazardous matter is quickly dispersed and drained. It's also perfect for workplaces with standing employees: the two-layer construction provides comfortable cushioning to help reduce fatigue in industrial environments.



Features:



Diamond-tread surface



Two-layer construction



Proven anti-fatigue properties



PVC



Made from flexible Comes in 16'6" and 33" rolls or ramped modules



Benefits:



Certified slip resistant Excellent drainage (DIN 51130: R11, ASTM 1677: 0.6/0.5)



(DIN 51130:V10)



Boosts productivity



Cut to fit on site, contours to uneven surfaces



Quick to install, easy to clean



Flexigrid



Data sheet

Standard sizes:		
Product	Flexigrid	
Height	3/4" (20mm)	
Standard roll options	16'6" × 2' (5 × 0.6m)	
	16'6" × 2' (5 × 0.9 lm)	
	33' × 2' (10 × 0.6m)	
	33' × 3' (10 × 0.91m)	
Standard module options	6' × 2' (1.8 × 0.6m)	
	6' × 3' (1.8 × 0.91m)	
Weight	2 lbs/sq.ft (9.8kg/m2)	
Surface modules are supplied with fact	ory fitted PVC ramped edging to four sides	

Tolerances:

	Height (+/- 0.05")	Length (0+1.0')	Width (+/- 1/2")
Flexigrid	3/4''	16' 33'	2' 3'

All dimensions are nominal

Acoustic	Excellent sound absorption		
Chemical	Resistant to most acids, alkalines and oils.		
Composition	Made from flexible Polyvinyl Chloride (PVC).		
Environment	Flexigrid is 100% recyclable. We don't use any substances included in the SVHC list under REACH in any of our matting products		
Fire	DIN 4102 Part 1- Classification B2		
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.		
Slip resistance	ASTM F 1677- Dry/Wet: 0.6/0.6 DIN 51130: R11,V10		
Thermal	Designed to function at temperatures from -9°F and up to -140°F. Slight size variation may occur at temperature extremes.		
UV light	Resistant to PVC degradation		
Warranty	Four years.		

Installation:

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

- Comes in 16'6" and 33' rolls, or choose ramped modules
- Easy to cut to fit on site
- Contours to uneven surfaces

Cleaning:

Keeping Flexigrid looking good is easy:

- Light to handle
- Roll or lift to clean
- Easy to clean with a high pressure hose

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Colors:



Black

More colors available upon request

Ancillaries:

> Flexigrid

Aluminium edging (H: 7/8'')



Supplied in sections of 6'6" (2m) length with fixing screws and plugs. Comes in anodised aluminium. Size: 7/8" x 2 3/16" x 6'6" (22mm x 50mm x 2m)

Connector clips: dual purpose (H: I'')



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