GROOVED+



Technical matting

HIGH PERFORMANCE



MECHANICAL, PHYSICAL AND CHEMICAL PROPERTIES

Measured characteristi	cs Standard	Value					
MECHANICAL							
Rubber compour	nd	synthetic					
Hardne	ASTM D2240	70 ±5	Shore A				
Abrasion resistance (5)	N) ISO 4649	≤200	mm ³				
Residual indentation	on EN ISO 24343	≤0.15	mm				
Dimensional stabili	ity EN ISO 23999	±0.3	%				
Sound insulation	on ISO 10140-3	12	dB				
CHEMICAL RESISTANCE							
Common cleaning produc	ets EN 423	Good					
PROFILE		PATTERN					



Wide ribbed M39 (MG)

FEATURES

- Non-slip surface.
- Grooved pattern
- Backface: impression
- Thermal and acoustic insulation

ADVANTAGES

- High dimensional and color stability
- High hardness and abrasion properties, which means a better transit resistance
- Good scratch resistanceGood adhesion to different possible
- Good adhesion to different possible substrates
- Noise, vibration, and cold propagation reduction
- Very good wear and tear resistance
- Excellent walking and standing comfort
- Easy to clean and low maintenance

APPLICATIONS

- Floor mats, protection of walls, partitions, doors, columns, for public places and production units.
 - Elevators mats, production units lifts.
- Entrance mats for supermarkets or chain stores.
- Mats for vans, cars, trucks.
- Acoustic insulating partitions.
- Decoration panels.
- Indoor installations.

MAINTENANCE RECOMENDATION

Always follow manufacturer warnings and instructions when using any cleaning product.

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Code	Stock sit.	DIME Colour		NS kness nm)	Width (mm)		Length (m)		Weight (kg/m²)	Pattern	Back face	Dielectric strenght	Marking band	Inner carboard tube Ø mm
S615484	stock		5	±0.4	1200	±2%	10	±2%	5.80	MG	impression	-	-	80

PACKAGING		94/62/EC
Labelling	Self-adhesive label indicating product name, dimensions, area in m ² , nominal weight, and product code to allow product traceability.	LDPE4
Wrapping	Black polyethylene film.	LDPE4

Other colours are available under request.

Depending on the manufacturing process there could be differences in some tonalities of the roll colours. Colours of the sample kits and catalogues has to be considered as indicative.

Unless typographical error, information and figures of our technical datasheet are based on our experience and laboratory tests according to international standards. This data is intended to be used as a guideline only. Material performance depends on the conditions of use and the final application.



GROOVEDPLUS TECHNICAL DATA SHEET - 18/12/2024