

136 Polynib®



- This is one of our most economical yet highly effective carpet mat products.
- Durable fibers afford good scraping action, avoiding moisture and grime getting walked in to facilities.
- Low profile allows foot, cart and wheelchair traffic to move easily over the mat.
- Vinyl backing is moisture resistant, slip resistant and will not stain floor.
- Suitable for light to medium traffic conditions.
- For placement inside entrances of schools, offices, shops.
- Vacuum clean.
- Free of toxic DOP and DMF.

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PRODUCT SPECIFICATIONS			
Designation	Dust Control Matting		
Description	Absorbent / scrape carpet mat		
Material			
	Top	Nibbed needle punched carpet consisting of anti-static 100% polypropylene fibers. 650 grams of fibers per m ² .	
	Backing	Black vinyl	
Process	Non woven - needle punch		
Category	Indoor absorbent - Good value		
Recommended use	Indoor - light to medium foot traffic		
Colours	Blue, Green, Charcoal, Brown		
Weight	3.1 kg/m ²		
Thickness	7.5 mm		
Standard sizes	60 cm x 90 cm 90 cm x 150 cm 120 cm x 180 cm 120 cm x 20 m 200 cm x 20 m		
Custom sizes	120 cm and 200 cm per linear meter		
Special remarks	splicing - seaming not recommended		
PRODUCT TESTING			
Tests	Norms	Results	
Abrasion resistance	ASTM D3884	1.51 g weight loss	
Colour fastness to light	AATCC 16E		
Accelerated wear test by sim floor machine	U.S.	25.4%	
Accelerated soiling	U.S.	3.5	
Anti-slip	DIN51130 BGR181		
Water retention	U.S.	2.43 l/m ²	
Sanitary epidemiologic test	GN 2.1.6.1338-03 MCL GN 2.1.6.2309-07 OBUV	Pass - Certificate no. 77.01.16.229.P.044984.07.09	
Graves tear strength			
Elongation			
FIRE TESTING			
	Surface Flammability	ASTM D2859	Pass
	Russian fire retardancy test	CCPB.NLOP-019.B01723	Pass
	Classification of the reaction to fire performance	DIN EN 13501-1	
Sustainability	<ul style="list-style-type: none"> • Recyclable material • REACH compliant (Registration, Evaluation, Authorization and restrictions of Chemicals) • Contributes to cleaner environment by reducing need of cleaning chemicals 		