

# 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 m².	
	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/m²	
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/m²
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"><li>• Recyclable material</li><li>• REACH compliant ( Registration, Evaluation, Authorization and restrictions of Chemicals)</li><li>• Contributes to cleaner environment by reducing need of cleaning chemicals</li></ul>	