

ERGOWORK standing floor mat		
Designation	Industrial matting	
Type	Anti-fatigue	
Description	Uniform closed cell structure wherein gas remains trapped, bubble surface, closed cell structure wherein air remains trapped	
Material	Polyurethane (ether based)	
Process	Injection moulding	
Recommended use	Medium duty - dry area	
Colours	Black, Darkgrey, Lightgrey	
Weight	4.8 kg/m ²	
Thickness	15 mm	
Standard sizes	60 cm x 90 cm x 1,5 cm	
Special remarks	ESD or B1 version are available on demand	
PRODUCT TESTING		
Tests	Norms	Results
Compression set	DIN 53572	3.9%
Density	DIN 53420	350 kg/m ³
Abrasion resistance (2.5N)	DIN 53516	150 mg
Static coefficient of friction	ASTM C1028-96	
Elongation at break	DIN 53455-6-4	300%
Tensile strength	DIN 53455-6-4	DIN 53455-6-4
Graves tear strength	DIN 53507-A	1.7 N/mm
Shore hardness	ASTM 53505	25 Shore A
Strain hardness (40%)	DIN 53577	0.25 N/mm ²
Anti-slip	DIN 51130 / BG-RULE BGR181	R11
FIRE TESTING		
Resistance to temperature	-40° C until + 80° C	
Fire retardancy	EN 13501-1	
Flammability test	DIN 4102 B2	
ESD	ANSI ESD S7.1 50% humidity	
Sustainability	Recyclebar	
	In accordance to REACH	

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