

Anti-Fatigue Matting



Features:

- Pebble pattern provides non-directional traction and is easy to clean.
- Construction of microcellular vinyl consisting of millions of air bubbles providing basic worker comfort.
- Ergonomic benefit of 9,4 mm thickness worker platform.
- All 4 sides are bevelled and sealed to minimize tripping hazards.
- Fire rating Class 2 according NFPA Safety Code 101.
- Available yellow borders along sides comply with OSHA code 1910-144.
- Free of toxic DOP and DMF.



Product Specifications	
Designation	Industrial matting
Type	Anti-fatigue
Description	Pebble pattern surface, microcellular vinyl consisting of millions of air bubbles
Material	Microcellular vinyl
Process	Foaming
Category	Good
Recommended use	Light duty – dry areas
Colours	Grey, Black, Black/Yellow, Blue
Weight	3 kg/m ²
Thickness	9.4 mm
Standard sizes	60 cm x 91 cm 91 cm x 150 cm 60 cm x 18.3 m 91 cm x 18.3 m 122 cm x 18.3 m
Custom sizes	60 cm, 91 cm and 122 cm per linear meter
Special remarks	

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Product Testing			
	Tests	Norms	Results
Compression deflection	1.4 Kg/cm ²	U.S.	0.4 cm
	2.8 Kg/cm ²		0.6 cm
Foam battery		ASTM D3574	
Abrasion resistance		ASTM D3884-01	
	500 Cycles		18.1% weight loss
	5000 Cycles		
Static coefficient of friction		ASTM C1028-96	0.79
Elongation		ASTM D412	192%
Breaking load		ASTM D412	
Graves tear strength		ASTM D 1004	11.4 lb
Hardness ASTM		D2240-02	
Anti-slip		DIN 51130 and BG-RULE BGR181	

Fire Testing			
	Tests	Norms	Results
	Critical radiant flux	ASTM E-648	0.17 watts/cm2
	Fire retardancy	DIN4102	
		EN 13501-1	
	Flammability test	ASTM D2859	
ESD		ANSI ESD S7.1	
		50% Humidity	
Sustainability		• Recyclable material • Reach Compliant (Registration, Evaluation, Authorization and Restriction of Chemicals)	

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