

411 Sof-Tred™



- 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.

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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		
PRODUCT TESTING		
Tests	Norms	Results
Compression deflection	U.S.	
	1.4 Kg/cm ²	0.4 cm
	2.8 Kg/cm ²	0.6 cm
Foam battery	ASTM D3574	
Abrasion resistance	ASTM D3884-01	
	500 Cycles	
	5000 Cycles	18.1% weight loss
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		
Critical radiant flux	ASTM E-648	0.17 watts/cm ²
	DIN4102	
	EN 13501-1	
Flammability test	ASTM D2859	
ESD	ANSI ESD S7.1 50% Humidity	
Sustainability	<ul style="list-style-type: none"> • Recyclable material • Reach Compliant (Registration, Evaluation, Authorization and Restriction of Chemicals) 	