480 Pebble Trax®





- Pebble-embossed rubber top surface affords sure-footing, yet easy to clean.
- Long-wearing top surface laminated on to a resilient microcellular vinyl base for maximum durability coupled with fatigue relief.
- RedStop™ technology, engineered to increase friction with smooth floor surfaces anchoring the mat in place.
- Uni-Fusion™ technology, engineered to resist in the harshest work environments.
- Resists incidental damage from sparks and solders.
- Resistant to most industrial fluids and chemicals.
- Ergonomic benefit of 12,7 mm thickness worker platform.
- All 4 sides are bevelled to minimize tripping.
- Fire classification Dfl-s1 tested according to DIN EN ISO 9239-1.
- Free of toxic DOP and DMF.



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	PF	ODUCT SPECIFICATIONS	
Designation	Industrial matting		
Туре	Anti-fatigue Anti-fatigue		
Description	Long-wearing top surface laminated		
Material	Pebble-embossed rubber top surface on microcellular vinyl base		
Process	Laminated, Uni-Fusion™ technology		
Category	Best		
Recommended use	Heavy duty – dry industrial environments, welding areas		
Colours	Black		
Weight	5,8 kg/m ²		
Thickness	12.7 mm		
Standard sizes	60 cm x 91 cm 91 cm x 150 cm 60 cm x 22.8 m 91 cm x 22.8 m 122 cm x 22.8 m		
Custom sizes	60 cm, 91 cm and 122 cm per linear meter		
Special remarks			
		PRODUCT TESTING	
	Tests	Norms	Results
Compression deflecti	on	U.S.	
	1.4 Kg/cm ²		0.72 cm
	2.8 Kg/cm ²		0.97 cm
Foam battery		ASTM D3574	40 lb/in²
Abrasion resistance		ASTM D3884-01	
	500 Cycles		
	5000 Cycles		5.1% weight loss
Static coefficient of friction		ASTM C1028-96	0.74
Elongation		ASTM D412	134.5%
Breaking load		ASTM D412	32.8 lb
Graves tear strength		ASTM D 1004	14.9 lb
Hardness		ASTM D2240-02	65 Shore A
Anti-slip		DIN 51130 and BG-RULE BGR1	.81
		FIRE TESTING	
	Critical radiant flux	ASTM E-648	0.39 watts/cm ²
	Fire retardancy	DIN EN ISO 9239-1	DFL - S1
	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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