

Safety Trax™



- Unique design anti-slip pads feature silicon carbide embedded grit. As the top surface wears, silicon carbide continues to “chip” providing a non-slip surface for longer service life.
- Pressure acrylic adhesive backing affords easy peel and stick installation on clean dry areas.

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PRODUCT SPECIFICATIONS		
Designation	Specialty floor products	
Type	Anti-slip pads	
Description	Anti-slip surface with adhesive backing	
Material	Silicon carbide	
Process	N/A	
Category	N/A	
Recommended use	Apply only to clean and dry surfaces Ramps, inclines, walkways, stairs treads, trailers, ship decks	
Colours	Black, Black/Yellow	
Weight	1.33 kg/m ²	
Thickness	N/A	
Standard sizes	Black: 1.9 cm x 61 cm, 14 cm x 14 cm, 15 cm x 61 cm, 2.5 cm x 18 m, 5 cm x 18 m, 15 cm x 18.3 m Black /Yellow: 2.5 cm x 18 m, 5 cm x 18 m	
Custom sizes	N/A	
Special remarks	Resistance to temperature: -30°C, +110°C Flexibility: bends up to 90°	
PRODUCT TESTING		
Tests	Norms	Results
Compression deflection	U.S.	
	1.4 kg/cm ² 2.8 kg/cm ²	
Foam battery	ASTM D3574	
Abrasion resistance	ASTM D3884-01	
	500 Cycles 1000 Cycles	
Static coefficient of friction	ASTM C1028-96	1.17
Elongation	ASTM D412	3%
Breaking load	ASTM D412	
Graves tear strength	ASTM D 1004	
Hardness	ASTM D2240-02	
Anti-slip	DIN 51130 and BG-RULE BGR181	
FIRE TESTING		
ESD	Critical radiant flux	ASTM E-648
	Fire retardancy	DIN4102 EN 13501-1
		Flammability test
	ANSI ESD S7.1 50% Humidity	