# 680 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.





# 680 Safety Trax™

	Pl	RODUCT SPECIFICATIONS	
Designation	Specialty floor products		
Туре	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 <sup>2</sup>		
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 <sup>2</sup>		
	2.8 kg/cm <sup>2</sup>		
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	
	Critical radiant flux	ASTM E-648	
	Eiro rotordon <i>au</i>	DIN4102	
	Fire retardancy	EN 13501-1	
	Flammability test	ASTM D2859	
ESD		ANSI ESD S7.1 50% Humidity	

