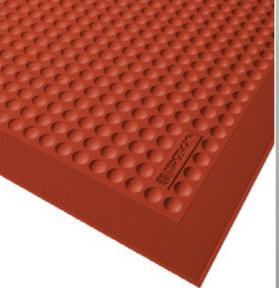
458 Skystep™ Red



- Ergonomically engineered, the SkyStep™ utilizes the power of air. The mat is designed to suction to the ground to prevent the mat from shifting while trapping air in its chambers. These air pockets combined with the resiliency of the rubber create an ultimate cushioning effect while keeping the mat lightweight.
- Made of high quality rubber for maximum durability and excellent standing comfort.
- This mat is grease resistant and offers simple solutions to almost any industrial or food service application. Its light weight facilitates handling when cleaning.
- Resilient rubber to provide fatigue relief, made of tough compound designed to yield a long service life.
- Aggressive slip resistant surfaces.
- The bubble surface provides a sure footing and optimal ergonomic effects in stationary standing positions.
- Moulded bevelled edges on all four sides to prevent tripping on the mat.
- Clean by sweeping or vacuuming.Resistant to most chemicals and extreme temperatures.
- Free of silicone therefore safe for vehicle painting facilities.



458 Skystep™ Red

	PR	RODUCT SPECIFICATIONS	
Designation	Industrial matting		
Туре	Anti-fatigue		
Description	Standalone Rubber Mats		
Material	75% nitrile rubber compound – Resistant to oils, grease and animal fats		
Process	Compression moulding		
Category	Better		
Recommended use	Medium duty – dry industrial environments		
Colours	Black		
Weight	10 kg/m ²		
Thickness	13 mm		
Standard sizes	60 cm x 90 cm 90 cm x 120 cm 90 cm x 150 cm		
Custom sizes	N/A		
Special remarks	N/A		
		PRODUCT TESTING	
	Tests	Norms	Results
Foam battery		ASTM D3574	
Abrasion resistance		ASTM D3884-01	
	1000 Cycles		0.824
	5000 Cycles		
Static coefficient of friction		ASTM C1028-96	
Elongation		ASTM D412	210%
Breaking load		ASTM D412	4.80 Mpa
Graves tear strength		ASTM D 1004	10.5 N/mm
Hardness		ASTM D2240-02	67 Shore A
Anti-slip		DIN 51130 and BG-RULE BGR181	R9
		MATERIAL ANALYSIS	
Compression Set @ 25%		ASTM D395	
Compression Deflection @ 25%		ASTM D575	
Compression Deflection @ 50%		ASTM D575	
Standard method for rubber deterioration		ASTM D1171	
		FIRE TESTING	
	Critical radiant flux	ASTM E-648	
		DIN4102	
	Fire retardancy	EN 13501-1	
	Flammability test	ASTM D2859	5 min.
ESD		ANSI ESD S7.1 50% Humidity	
Sustainability		 Recyclable material Reach Compliant (Registration, Evaluation, Authorization and Restriction of Chemicals) 	

zu beziehen bei:

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