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The smart way to buy rubber & plastics

Connectable Rubber Cushion Matting Datasheet

Product Code: RC04136

Product Description

Our connectable rubber cushion matting is a highly versatile flooring solution that combines durability and safety in a single package. The flexible construction of our matting provides outstanding anti-fatigue properties without compromising on usability. This helps to ensure user safety and comfort while supporting a variety of trolleys and wheelchairs.



Technical Specification

Specifications	Values	
Wear Resistance	Wear resistant surface to Level 3	
Anti-Fatigue	Anti-fatigue protection to Level 3	
Slip Resistance	Slip resistance Level 3	
Chemical Resistance	Chemical resistant	
Cut to Size	Mats can be cut to bespoke sizes	
Dry Area	Suitable for use in dry areas	
Heavy Areas	Suitable for use in heavy use areas	
Oil Area	Suitable for use in oily and greasy areas	
Welding Area	Suitable for use in welding areas	
Wet Area	Suitable for use in wet areas	

Key Features

- Durable Rubber Construction
- Quick & easy connection system
- Excellent anti-fatigue properties
- Anti-slip texture surface
- Flame retardant & ESD grades available
- Anti-trip edging available

Potential Applications

- Work stations
- Manufacturing plants
- Assembly lines
- Heavy equipment handling
- Electrical component handling
- Garage & works hops

The information contained on this product information sheet is to be used as guidance. The advice is given in good faith and does not constitute any guarantee or recommendation for suitability. RubberSmart cannot be held liable for any damage caused by incorrect installation. We hereby reserve the right to change the technical information herewith without notification or prior agreement.



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Technical Specification

Specifications	Test Method	Values
Hardness (Shore A)	ASTM D2240-02	67°
Elongation at Break	ASTM D412	165.7%
Abrasion Resistance	ASTM D3884-01	5000 Cycles 2.90g weight loss
Static Coefficient of Friction	ASTM C1028-96	0.68
Compression Deflection (@ 25%)	ASTM D575	33.3 lb/in ²
Compression Deflection (@ 50%)	ASTM D575	33.3 lb/in ²
Anti-Slip	DIN 51130 & BG-RULE BGR181	R9
Flammability Test	ASTM D2859	Pass

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