

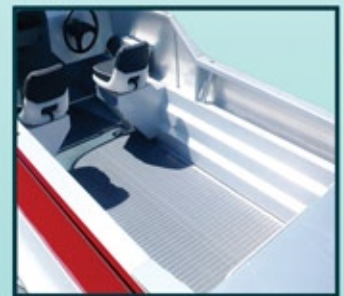
flexirib

sports and leisure matting



get flexi in mats

the perfect mat for barefoot applications



Flexi-Rib's unique design

- * Provides rapid 4 way drainage
- * Offers excellent slip resistance for barefeet
- * Delivers comfort and hygiene
- * Helps prevent injury from slips and falls
- * Enhances surroundings and is aesthetically pleasing
- * UV resistant
- * Made from non toxic food grade recyclable materials



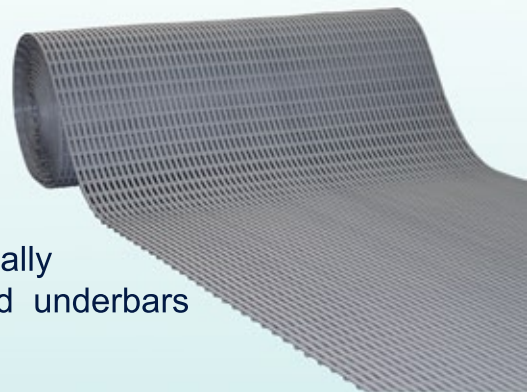
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With its embossed, slip resistant surface and anti-fungal and anti-bacterial additives Flexi-rib is the perfect mat for all sport and barefoot applications. A choice of attractive colours ensures that Flexi-Rib will not only act as an essential safety product, but also as an aesthetically and eye catching addition to any wet side area.



Flexi-Rib is the ideal self draining, safety matting for all sports and leisure surroundings. It is made from a specially formulated strong flexible PVC, with uniquely channelled underbars for better drainage of large amounts of water.

Fungal infections are caused by spores that are prevalent in warm, humid conditions and are common in swimming pools, locker rooms, and other sports facilities where people walk barefoot. Flexi-Rib can help prevent the spread of fungal infection.

Anti-Fungal & Anti-Bacterial



Sizes & Weights	Length	Height	Width	Weight
Tolerance	+/- 0.015	+/- 0.5	+/- 0.1	
All dimensions nominal	Metres	mm	cm	kg/m ²
Rolls	10 - 30	11	60,75,91,122	5.1

Standard Colours	Grey,Blue,Black,Green,Oxford Blue. Others on request
Composition	100%Flexible low toxicity PVC Phenol free and classified according to AS2070-1999 and CFR21 as suitable for food contact.
Construction	Open grid. 28mm x 5mm grid size.
Flammability	Classified as resistant to flame DIN 4102 part 1 Classification B2 Limiting Oxygen index 20. Self extinguishing
Chemical	Resistant to alcohols,aliphatic hydrocarbons, most oils and acids
Electrical	Dielectric Strength Kv/13 Volume resistivity Ω-cm 1.2x10 ¹³
Thermal	Functional -12° to +60°C
Ultra Violet Light	Resistant to PVC degradation
Slip Resistance	Coefficient of friction (μ) Dry Tan Ø =μ 0.614 (Bare feet) Coefficient of friction (μ) Wet Tan Ø =μ 0.597 (Bare feet)
Additional Benefits	Channelled underbars provide Excellent four way drainage
Impact Resistance	At -12 degrees 1.5kg at 200mm
Ancillaries	25 mm wide Black Flexi-Edge factory or DIY fitted Connector Clips, Floor Hooks

Slip resistance can vary with different shoe and sole types and in different conditions

Available from:



Flexirib is a registered trademark of Maydel Extrusion Industries Pty.Ltd and is part of the Flexi-Mats range.

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