

Technical Data Sheet

MATCOAT JD Reinforcement Strip

1. Description	<p>Matcoat JD consists of a strip of EPDM rubber, reinforced on both sides by a non-woven polyester fleece.</p> <p>It forms part of the Starcoat R liquid waterproofing system for details.</p>
2. Use	<p>Used as part of the Starcoat R liquid system for waterproofing movement joints.</p>
3. Application method	<p>The Matcoat JD reinforcement strip is positioned forming a 'U' shape (lyre) in the joint and is adhered to the deck using Starcoat R, at a rate of 300g/m².</p> <p>The Butyl Cord is positioned into the 'U' shape and a layer of paper protects this while the Starcoat R is applied.</p> <p>Two layers of Starcoat R are then applied at a rate of 700g/m².</p> <p>Protruding details are protected by a layer of Matcoat R reinforcement adhered to the substrate with 300g/m² of Starcoat R.</p>
4. Packaging	<p>Roll size: 0.15m x 50m.</p>
5. Storage	<p>Rolls must be stored in a cool, dry place. They should not be exposed to humidity, direct sunlight or extremes of temperature.</p> <p>Rolls should be stored at a temperature between 5°C to 25°C.</p>
6. Note	<p>Consult Starcoat R product and system data sheet for further information.</p>

CHARACTERISTICS	
Surface mass	250g/m ²
Thickness EN ISO 13934-1	0.35mm
Tensile strength: Resistance (DIN 53857)	500/50N/5cm
Reinforced rubber: tensile elongation at break EN ISO 13934-1	20% / 50%

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