

Technical Data Sheet

MATCOAT R Reinforcement

1. Description	Matcoat R is a nylon jersey woven reinforcement and is used in combination with the Starcoat R liquid system for waterproofing details.
2. Use	Used as a reinforcement in the Starcoat R liquid waterproofing system for: Upstands, roof penetrations, columns, balustrade points, curbs, perimeters, pipes and all other irregular penetrations. The Starcoat R system achieves a watertight, durable UV and puncture resistant, flame free (cold applied) liquid detailing solution and can be treated with mineral granules to seamlessly complement the existing or new waterproofing.
3. Application method	<p>Unroll the Matcoat R over the surface to be covered, position it carefully and cut to the required size.</p> <p>Next apply a layer of pre-prepared cool Starcoat R.</p> <p>With a dry brush press the Matcoat R thoroughly into position to make sure it is fully bonded and to eliminate blisters formed during polymerization.</p> <p>Minimum lap between two layers of Matcoat R is 10mm.</p> <p>The second layer of Starcoat R is then applied and covers the Matcoat R reinforcement.</p>
4. Packaging	Roll size: 50m x 0.15m
5. Storage	<p>Rolls must be stored in a cool, dry place and should not be exposed to moisture, direct sunlight or severe temperature variations.</p> <p>Rolls should be stored at a temperature between 5°C to 35°C.</p>

CHARACTERISTICS	
Tensile strength: (NF EN ISO 13934-1)	120 / 250 N / 50mm
Elongation at break (NF EN ISO 13934-1)	40 / 15%

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