

# Technical Data Sheet

## Matcoat Reinforcement

<b>1. Description</b>	Non-woven polyester/polyamide textile reinforcement with synthetic fibres (80g/m <sup>2</sup> ), part of the Starcoat QC liquid applied waterproofing system.
<b>2. Use</b>	Used as reinforcement in the Starcoat QC liquid waterproofing system for: Upstands, channels, rainwater outlets, cracks (15cm wide material), movement joints (30cm wide material). Also used to reinforce field area, gutters and planters (1.5m wide material)
<b>3. Application method</b>	Unroll the Matcoat over the surface to be covered, position it carefully and cut to required size. Next apply a layer of pre-prepared cool Starcoat QC THIXO. With a dry brush press the Matcoat thoroughly into position to make sure it is fully bonded and to eliminate blisters formed during polymerization. Minimum lap between two layers of Matcoat is 10mm. Starcoat QC is then applied and covers the Matcoat reinforcement.
<b>4. Packaging</b>	Roll length: 100m Widths available: 15cm, 30cm, 1m or 1.5m
<b>5. Storage</b>	Rolls must be stored in a cool, dry place.
<b>6. Note</b>	Consult Starcoat QC product data sheet, installation and material safety data sheet information before application.

Characteristics	
Mass per unit area EN 29073-1 (g/m <sup>2</sup> )	83.7
Thickness EN 29073-2 (mm)	0.65
Tensile strength: Resistance EN ISO 10319 LxT (kN)	1.85 x 4.2
Tensile strength: Elongation EN ISO 10319 LxT (%)	93 x 94
Resistance to static point loading EN ISO 12236 (kN)	1%

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