# Technical Data Sheet 

MATCOAT R
Reinforcement

| Description | MATCOAT $R$ is a nylon jersey woven reinforcement and is used in combination with the STARCOAT R liquid system for waterproofing details. |
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| 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. |
| Application method | Unroll the MATCOAT R over the surface to be covered, position it carefully and cut to the required size. |
|  | Next apply a layer of pre-prepared cool STARCOAT R. |
|  | 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. |
|  | Minimum lap between two layers of MATCOAT $R$ is 10 mm . |
|  | The second layer of STARCOAT $R$ is then applied and covers the MATCOAT $R$ reinforcement. |
| Packaging | Roll size: $50 \mathrm{~m} \times 0.15 \mathrm{~m}$ |
| Storage | Rolls must be stored in a cool, dry place and should not be exposed to moisture, direct sunlight or severe temperature variations. |
|  | Rolls should be stored at a temperature between $5^{\circ} \mathrm{C}$ to $35^{\circ} \mathrm{C}$. |

MATCOAT R

| CHARACTERISTICS |  |
| :--- | :--- |
| Mass per unit area | $>70 \mathrm{~g} / \mathrm{m}^{2}$ |
| Tensile strength: (DIN 53857) | $66 \mathrm{~N} / \mathrm{cm}$ |
| Elongation at break (DIN 53857) | $75 \%$ |

The manufacturer reserves the right to modify, wtihout prior warning, the characteristics of this product.
No responsibility will be taken by Axter Ltd for incorrect use of this product.

