

Technical Data Sheet

EXCELJOINT Accessories

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| Description | EXCELJOINT is a 4 mm thick waterproofing membrane made of ALPA elastomeric bitumen with polyamide tissue reinforcement. |
| Use | Waterproofing of expansion joints. |
| Packaging | EXCELJOINT 50: Rolls of 10m x 0.50m with an average weight of 23 kg. EXCELJOINT 33: Rolls of 10m x 0.33m with an average weight of 15 kg. |
| Storage | Rolls to be stored upright (not stacked), away from heat and under cover. |
| Composition | (indicative) |

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| Reinforcement (g/m²) : | Polyamide tissue | 165 |
| Binder (g/m²) : | ALPA FC | 4000 |
| Surface finish (g/m²) : | Sand | 300 |
| Under surface finish (g/m²) : | Film | 10 |

| Characteristics | | Standards (BS) | Units | Value |
|--|---------------------|----------------|---------|----------------------------------|
| Dimensions | Length | EN 1848-1 | m | 10 -1% |
| | Width | | m | 0.5 or 0.33 |
| | Nominal roll weight | | kg | 23 (10m x 0.5) 15 (10 x 0.33) |
| Tensile properties: maximum tensile force | Longitudinal | EN 12311-1 | N/50 mm | ≥ 1600 |
| | Cross direction | | | ≥ 1200 |
| Tensile properties: elongation | Longitudinal | EN 12311-1 | % | ≥ 17 |
| | Cross direction | | | ≥ 17 |
| Flexibility at low temperature | | EN 1109 | °C | ≤ -16 |
| Flow resistance at elevated temperature | | EN 1110 | °C | ≥ 120 |

The manufacturer reserves the right to modify, at any time, the characteristics of this product.