

Technical Data Sheet

EXCELJOINT Accessories

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

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/50mm	≥ 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

Axter Ltd reserves the right to modify and update this data at any time without prior notice. Only the latest version of this document is valid, available for download at www.axter.co.uk/downloads. Once downloaded, documents are uncontrolled. Users should always confirm they are referring to the latest version prior to use. Further assistance is available from Axter Ltd's Technical Support Team, email: technical@axterltd.co.uk, telephone: 01473 935008.

The intended use of this product should be verified with Axter Ltd prior to adoption to ensure its suitability and compliance with specifications, project requirements, industry regulations, legislation, good practice, installation techniques and all other relevant guidance. Axter Ltd accepts no liability for non-compliant use of this product.