



C3050-KA18

Expanded Glass Fibre Veil for polyester laminates

PRODUCT DESCRIPTION

The product C3050-KA18 consists of glass fibres with a nominal length of 6 mm and a nominal diameter of 11 µm.

The glass fibre veil is bound by a modified polyvinyl alcohol.

Used as a core layer, this product increases the stiffness of the laminate and helps to reduce weight and resin consumption.



TECHNICAL CHARACTERISTICS (nominal values)

PROPERTY	TEST METHOD	UNIT	SPECIFICATION NOMINAL
Thickness	ISO 534 at 0.5 kPa	mm	3.00
Tensile Strength (md)	ISO 1924/2	N/50 mm	700
Tensile Strength (cd)	ISO 1924/2	N/50 mm	680
Volume		ml/m ²	1500
Area Weight	ISO 536	g/m ²	260
Loss on Ignition	ISO 1887	%	50



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