

ALUJET Jetfibre GF

Product description

▶ ALUJET Jetfibre GF is used as an additive for concrete and screed applications. The addition of fibres to concrete and screed has a reinforcing effect and reduces the occurrence of cracks. The simple distribution of fibres in concrete and screed enhances the work process. A size containing alkalis is applied to the surface of the glass fibres.



Fig. 1: ALUJET Jetfibre GF

Product benefits

▶ Minimisation of cracking; Increase in resistance to pressure; wide application possible; Good distribution of fibres; High fibre stability during mixing; Easy to use

Technical data

Test	Standard	Unit	Value
Material			E-glass
Fibre jacketing			Silane
Längth		mm	ca. 12
Diameter		μ	13 ±3
Colour			Natural
Bag			Vinyl
LOI:		%	max. 2

Specification

Bag content:	20 kg	1 kg	0,15 kg
Bag / carton:	1	20	100
Carton / pallet:	45	45	45

Storage

▶ Storage should be cool, dry and away from direct sunlight.

Processing

▶ The ALUJET Jetfibre GF is used as an additive for concrete and screed applications. We recommend that a mixture ratio of around 1 kg per cbm be used. Add the fibres step by step into the mixture to ensure good distribution.

Notes



Our instructions for use, guidelines for use, product and service information and other technical specifications only serve as a guide, they only describe the properties of our products (value specifications/determinations at time of production) and services and do not constitute guaranteed characteristics. Owing to the wide-ranging areas of application of the individual products and the particular conditions (e.g. usage parameters, material properties etc.), it is incumbent on the user to test our products. Our applications engineering consulting - whether verbal, in writing or by way of tests is offered free of charge and is not legally binding.