

ALUJET Bändchengewebe

Product description

- ▶ The ALUJET Bändchengewebe is a sturdy fabric membrane for covering the insulating material in the screed area and for laminating on floor heating insulating elements. Printed with a 50 x 50 mm grid.

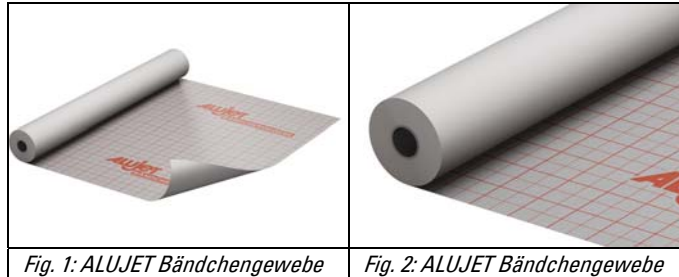


Fig. 1: ALUJET Bändchengewebe

Fig. 2: ALUJET Bändchengewebe

Product benefits

- ▶ Extremely tear-proof; with woven fabric inlay.

Area of application

- ▶ The ALUJET Bändchengewebe protects the insulating material underneath against the ingress of moisture so as not to impair the insulating effect of the insulating material.

Technical data

Test	Standard	Unit	Value
Weight/mass	EN 22286	g/m ²	approx.92
Tensile elongation longitudinal	ISO 527-3	N / 50 mm	approx.450
Tensile elongation transversal	ISO 527-3	N / 50 mm	approx.450
Elongation longitudinal	DIN 53354	%	approx.10
Elongation transversal	DIN 53354	%	approx.10
Tear strength longitudinal	DIN 53363	N	approx.110
Tear strength transversal	DIN 53363	N	approx.100

Processing


- ▶ The ALUJET Bändchengewebe is laid loosely on the insulating material. The substrate must have no pointy protrusions. The membranes must have an overlap of 8 cm to 10 cm.

The overlaps are bonded by taping them with the double-sided adhesive tape ALUJET Super PE. Use the single-sided adhesive tape ALUJET Alusan for end-to-end laying.

Compress, weigh down or press down the side lap with a pressure roller to achieve proper bonding. When installing the ALUJET Bändchengewebe along walls, make sure that it runs all the way to the top edge of the screed or affix it to the PE tab of the edge strip.

Specification ▶ Width: 1.030 mm
Length: 100 m
Roll content: 103 m²

Storage ▶ The ALUJET Bändchengewebe is to be stored horizontally on the pallet. Moisture, UV radiation and heat should be avoided. The material should be transported from the warehouse to the construction site immediately before processing..

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.