Polyestervlies 50



Reinforcing nonwoven polyester fabric for coatings on substrates with superficial cracks

Application

- Used to reinforce wall finishes (paints) on flat surfaces (plaster, concrete...) and moldings with superficial cracks in the substrate
- Suitable for both outdoor and indoor use

Properties

- Non-cellulose nonwoven polyester fabric.
- Consists of continuous, thermally fixed fibres.
- Waterproof.
- Resistant to moisture, salts, chemicals and solvents.

Directions

Preparation

- Prepare the substrate properly so that it is ready for painting. Please refer to the technical data sheet of the relevant paint for this.
- If necessary, cut the **Polyestervlies 50** to size.

Work method

- Place the fabric in the first, still wet coat of paint. It best to unroll the fabric from top to bottom.
- Make sure there are no creases in the fabric.
- Allow an overlap of about 5 cm between strips.
- Press the fleece firmly into the first layer using a plastering trowel, for example. Make sure to squeeze out any excess product at the overlap to ensure an even thickness.
- After the first coat of paint with the nonwoven polyester fabric in it has dried, you can apply the next coats. At a minimum, these consist of an intermediate coat and a final coat.

Technical characteristics

Material	polyester
Color	white
Weight	ca. 50 gram/m ²
Thickness	ca. 210 µm
Tensile strength (length)	120 N/5cm
Tensile strength (width)	120 N/5cm
Elongation at max load (length)	35%
Elongation at max load (width)	40%

Quantity to use

1,05 m²/m² (make sure you calculate some margin)

Packaging Roll of 1 m x 50 m

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Safety information – Transport – Handling and storage - Waste

Consult the most recent and product-related safety information sheet from Rewah in compliance with the (EU) 453/2010 annex II/A guidelines. The information on the abovementioned safety information sheet has been drawn up with the greatest care and is based on the knowledge available at the date of issue. We accept no liability for damage or hindrance of any kind which could be caused by the use of the product concerned.

Considerations

The data included in this sheet, the application advices and other recommendations are based on extensive research and experience. They are however not binding also in relation to third party liability. They do not protect the customer against checking the products and directions for their suitability for the purpose. The characteristics and properties described are average values and analyses registered at 20°C, variances are tolerated. Our customer service will gladly answer your questions. The rewrite of this sheet replaces all previous sheets.

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