

**Product 08002207**

 Elastic fleece for use in the VIASOL **DECK M** system

## 1 General data

### Application

VIASOL Vlies is an elastic fabric that is used to reinforce detail connections (e.g. wall hoist) of the VIASOL **DECK M** system.

### Product description

VIASOL Vlies is a cross-laid, perforated and elastic fabric that can be used with PU as well as EP binders.

### Properties

- crack bridging

### VIASOL systems

VIASOL Vlies can be used in the systems:

VIASOL **DECK M rapid**  
 VIASOL **DECK M EP**  
 VIASOL **DECK M UV**

### Application

VIASOL Fleece is laid into the damp, pre-applied primer and then rolled over again with the primer product wet in wet. The primer must then be broadcasted with quartz sand.

### Disclaimer

All information in this technical data sheet is based on our current knowledge and experience. This does not release the applicator from performing their own tests. Many application factors, beyond our control, affect the application of our products. No guarantee of characteristics or suitability for a special purpose can be derived from this information. All presented data, descriptions, drawings, photos, ratios, weights etc. are subject to change without prior notice and do not represent contracted characteristics of the product.

Due to different materials, sub-bases and working conditions, no guarantee of an application result or any liability claims can be derived from these details or from an unwritten technical advice except for liability claims based on:

- damage to life, body or health resulting from a negligent violation of obligations or a deliberate or negligent violation of obligation of a legal representative or assistant and
- if we are charged with intention or gross negligence.

The user has to test the products for their intended application. The user is responsible for following existing laws and orders and for observing third party trade mark rights.

As all VIACOR data sheets are updated on a regular basis it is the users responsibility to obtain the most recent issue (see [www.viacor.de](http://www.viacor.de) or contact us directly).

(A) Technical data	
Fleece	
1. dimensions	Prefabricated rolls Width 52.50 cm Length 50 m (Other sizes on request)
2. Thickness	1 mm
3. Colour	white
4. Storage	Dry at 10 – 25° C, avoid direct sun light

(B) Technical data	
Fleece	
1. Tensile strength lengthwise crosswise (DIN EN 29073-3)	200 N/5cm 160 N/5cm
2. Elongation lengthwise crosswise (DIN EN 29073-3)	75 % 45 %
3. Area weight (DIN EN 29073-1)	ca. 110 g/m <sup>2</sup> (1 mm)
4. Air permeability (EN ISO 9237)	ca. 2700 l/m <sup>2</sup> *s

### Technical support

For system build up possibilities and detailed information relating to the laying of VIASOL products, please refer to the VIASOL System Planner or contact VIACOR Polymer GmbH directly.

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### Manufacturer:

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