

## TECHNICAL DATA SHEET

### HASIT Reinforcement fabric White HDP

Glass fibre reinforcement fabric



#### Areas of application

Alkali-resistant, high-quality textile glass mesh for the reinforcement of thermal insulation plaster systems, TICS systems and for renovating fillers. Surface weight: approx. 215 g/m<sup>2</sup>, Type: 123

#### Properties

- Alkali-resistant
- Good plaster adhesion
- PVC-free
- Plasticizer-free

#### Application procedure



#### Technical data

| Item number                    | 2000005715                                                                          | 2000092614              |
|--------------------------------|-------------------------------------------------------------------------------------|-------------------------|
| EAN                            | 8588004998032                                                                       | 8588004998124           |
| Customs Tariff No.             | 70196600                                                                            |                         |
| Packaging                      |  |                         |
| Quantity per unit              | 50 m <sup>2</sup> /unit                                                             | 55 m <sup>2</sup> /unit |
| Unit per pallet                | 24 unit/Pal.                                                                        |                         |
| Colour                         | White                                                                               |                         |
| Consumption                    | approx. 1,1 lfm/m <sup>2</sup>                                                      |                         |
| Length                         | 50 m                                                                                |                         |
| Width                          | 100 cm                                                                              | 110 cm                  |
| Grammage                       | 0,215 kg/m <sup>2</sup>                                                             |                         |
| Area density, finished product | 0,215 kg/m <sup>2</sup>                                                             |                         |
| Tear resistance                | 1400 N/mm <sup>2</sup><br>2700 N/mm <sup>2</sup>                                    |                         |

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|-----------------|-----------------------------------------------------------------------------|------------|
| System approval | Z-33,41-1218 Z-33,43-1219 Z-33,44-1220 Z-33,47-1503 Z-33,43-942 Z-33,47-660 |            |
| Packaging       | Sheets in recyclable PE.                                                    |            |

## Material base

- Textile glass mesh with high-quality impregnation

## Application conditions

During the processing and drying phase, the temperature of the surrounding environment and of the substrate must not drop below +5 °C.

## Processing note

Press the reinforcing mesh into the mortar bed, overlap by at least 10 cm in the area of the joints and smooth over with a trowel. If necessary, level with a smoothing trowel. Fiberglass mesh can be pressed into an already applied reinforcing layer. Fabric joints must be overlapped by 10 cm. The black edge strips serve as overlap markings for this purpose. At building openings (windows, doors), a HASIT fabric corner arrow or diagonal reinforcement with fabric strips (minimum size 20x40 cm) must be applied. This must be embedded before the surface reinforcement is applied. If the mesh is etched e.g. in the anchor area, it is necessary to press in an additional mess strip over the overlapping point.

## Application procedure

Mesh should be protected from mechanical damage (removal of layers with a spoon).

## Hazard statements

Please refer to our separate safety data sheets for detailed safety instructions. Read through these before use.

## Storage

Dry, protect from humidity and UV radiation (sun, light). Storing 12 months.

## General information

This technical data sheet substitutes and annuls the previous editions of the same. Time-based values refer to standardised climatic conditions (+20 °C/65 % relative humidity). These can vary due to environmental factors, such as temperature, moisture and type of substrate. The data is processed carefully and conscientiously, however they do not provide a warranty for the accuracy and completeness of the same, nor are they responsible for future decisions of users. These data itself is not based on legal relations or other additional obligations. These data do not release the customer from the obligation to check whether the product is suitable for its intended purpose. Our products, as well as all raw materials contained in them, are subject to continuous monitoring in order to guarantee consistent quality. If you have further questions, please contact your sales advisor or specialist retailer. The current status of our technical bulletins can be found on our website or can be requested in the responsible office. All technical data listed in this product specification has been determined under laboratory conditions.