Ceresit

CP 49

Reinforcing Fabric for thick-layer coatings

Special fabric for reinforcing thick-layer coatings used for waterproofing basements

CHARACTERISTICS

- ▶ **alkali-resistant**
- ▶ **Slipproof**
- ▶ **tearproof**

SCOPE OF USE

CP 49 is used as a reinforcement fabric and for layer thickness control. It is embedded into bituminous thick coatings and used for horizontal and vertical waterproofing works.

APPLICATION

After applying the first layer of the bituminous thick coating, immediately embed the reinforcing fabric over the full surface area into the fresh mortar. In the abutting areas make sure that the fabric always overlaps by 10 cm. After that, apply the second layer until the required layer thickness has been reached which depends on the expected loads. Make sure to observe the application instructions of the respective waterproofing product.

PLEASE NOTE

Observe the requirements for the installation of reinforcing fabrics specified in DIN 18 195. Please refer to the CP 49 Safety Data Sheet for safety advice and disposal instructions.

Should you need support or advice, please consult our advisory service for architects and craftsmen on the hotline numbers
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TECHNICAL DATA

Material base:	glass fibre mesh
Weight per unit area:	155 [g/m²]
Mesh size:	approx. 4 x 5 [mm x mm]
Required amount:	approx. 1.1 m/m²
Shelf life:	unlimited; store in a dry place, upright and free from pressure
Roll size:	1 m wide, 50 m long

Apart from the information given here it is also important to observe the relevant guidelines and regulations of various organisations and trade associations as well as the respective standards of the German Standards Institute (DIN). The aforementioned characteristics are based on practical experience and applied testing. Warranted properties and possible uses which go beyond those warranted in this information sheet require our written confirmation. All data given was obtained at an ambient and material temperature of +23 °C and 50 % relative air humidity unless specified otherwise. Please note that under other climatic conditions hardening can be accelerated or delayed.

The information contained herein, particularly recommendations for the handling and use of our products, is based on our professional experience. As materials and conditions may vary with each intended application, and thus are beyond our sphere of influence, we strongly recommend that in each case sufficient tests are conducted to check the suitability of our products for their intended use. Legal liability cannot be accepted on the basis of the contents of this data sheet or any verbal advice given, unless there is a case of wilful misconduct or gross negligence on our part. This technical data sheet supersedes all previous editions relevant to this product.

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