# MBERAL® VE 89V

## **IMBERAL® VE 89V**



# Reinforcing core for reinforcing coatings, alkali-resistant

### Use

IMBERAL® VE 89V is used to reinforce crack-bridging coating masses, to check coat thickness and to increase mechanical load capacities.

### Areas of application:

- Plastic-modified thick bitumen coatings
- · Coating reinforcement

### **Specifications**

Packaging

 $\begin{array}{ccc} & & \text{Roll 25 m}^2, \, 0.5 \, \text{m} \\ & \text{wide/50 m long} \\ \text{Delivery form} & & \text{Single roll} \\ \text{Basis weight} & & 100 \, \text{g/m}^2 \end{array}$ 

Basis weight Warp tear strength

untreated 28 d 5 % NaOH Weft tear strength

untreated 28 d 5 % NaOH Storage approx. 1,600 N approx. 800 N

Roll 50 m<sup>2</sup>, 1.0 m

wide/50 m long

approx. 1,700 N approx. 840 N 24 months

### **Quantity required**

Per m² area 1.05 m² fabric

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### Preparation of the surface

The substrate must be prepared in accordance with the instructions provided for the relevant sealant system.

### **Application**

- 1. Cut the fabric to the required length.
- 2. Apply the first layer of coating mass.
- 3. The fabric is embedded into the first waterproofing layer while still wet. In this case, the fabric must not be pressed through to the substrate.
- 4. The fabric is then covered with the second waterproofing layer. IMBERAL® VE 89V must be completely covered with the coating and must not protrude from the coating at any point.

### hahne system products

hahne bitumen thick coatings IMBERAL® RSB 55Z IMBERAL® Emuflex 20B PROLASTIC® 55Z

### Important notes

- IMBERAL® VE 89V must be embedded in the middle of the waterproofing layers.
- The fabric sheets must be applied with an overlap of.
- Follow the codes of practice for the respective sealants.

### Ingredients

Woven glass fabric, acrylate

### Safety provisions/recommendations

No special measures required.

### **Disposal**

The local waste removal regulations must be observed.

### Manufacturer

Sievert Baustoffe GmbH & Co. KG Mühleneschweg 6, 49090 Osnabrück

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This information is based on extensive tests and practical experience. However, it cannot be applied to every type of application. If in doubt, we recommend that you test the product before using it. Due to continuous product improvement, this information is subject to change without notice. Our General Terms and Conditions apply. Version as of 12.2020