# MBERAL® BEP-F 20B

# **IMBERAL® BEP-F** 20B



## Bitumen gluing paste for protective and drain boards

### **Characteristics**

**IMBERAL® BEP-F 20B** is an odourless coating and adhesive paste based on a bitumen emulsion. It is not aggressive to polystyrene tiles.

- Easy to work
- · Fibre reinforced
- Odourless
- Good adhesion strength

### Use

**IMBERAL® BEP-F 20B** as adhesive paste for lightweight building materials, for gluing insulating elements to thick bitumen coatings.

### **Applications:**

- Rigid polystyrene foam tiles
- Drain tiles
- Cork, wood wool panels
- Interior and exterior use

### **Specifications**

Packaging PE bucket Pack size 22 kg

Supplied 24 Pack sizes/pal.

Density

Understand

1.1 kg/l

+5°C to +35°C

Softening point (ring and ball)

Completely hardened¹¹

Storage

1.1 kg/l

+5°C to +35°C

> 100°C

after 1-3 days

frost free and cool, 12

months

### **Quantity required**

W1-E 2 -3 kg/m<sup>2</sup>

Selective adhesion

W2-E/W3-E 3 - 4 kg/m<sup>2</sup>

Areal adhesion

1) At +20°C and 60% relative humidity

# **IMBERAL® BEP-F** 20B



### Preparation of the surface

The substrates must be absorbent, firm, sound, free from dust, dirt and mortar residue.
Clean floor slab projections thoroughly. Remove sintered layers and contaminants.

### **Application**

### hahne system products

hahne® Abdichtungssysteme

### Important notes

- Maintain a working temperature of +5°C to +35°C
- When completely dry can only be removed with a solvent
- Provide heavy building materials with adequate support during the bonding/setting phase.
- Protective layers and protective measures according to DIN 18533

### Ingredients

Bitumen, emulsifiers, fibres, functional fillers

### Safety provisions/recommendations

Observe the normal precautions for handling chemical products.

### **Disposal**

The local waste removal regulations must be observed.

### Manufacturer

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

Tel +49 2363 5663-0, Fax +49 2363 5663-90 hahne-bautenschutz.de, info-hahne@sievert.de

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