Technical Data Sheet



# NPR 2 Bitumen-Neoprene Based, Joint Paste

### Description

**NPR 2** is a bitumen-neoprene based, cold applied joint paste used for horizontal and vertical applications.

### **Fields of Application**

- In joints of wall made of concrete, brick, gas concrete, briquette etc.
- In vertical and horizontal building dilatation up to 5 cm.
- Dilatation of prefabricated buildings,
- In building cracks,
- In joints of water drain pipes of building terrace for waterproofing, filling, repairing and adhering purposes.

#### Features and Benefits

- Applied as cold. Does not required heating up or thinning.
- Easy to apply, ready to use.

## Technical Data

Content	Bitumen-neoprene based
Color	Black
Appearance	Viscous paste
Density	0,90 g/cm <sup>3</sup>
Softening Temperature	+120°C
Application Temperature	+5°C to +35°C
Drying Time	
Touch drying	45 minutes
First drying	6 hours
Full curing	72 hours
HS Code	6807.90.00.00

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### **Application Procedure**

### Preparation of Substrate

Application surface must be dry, clean and clean off materials which prevent bonding, such as dust, oil, rust etc.

#### Application Method

**NPR 2** is ready to use. It does not require thinning or heating. It can be applied as cold. Material should be applied on the only the side exposed water (positive insulation) surface with using trowel or spatula. Under normal weather conditions, it starts rubberizing after 72 hours.

Consumption

0,900 kg/lt

Packaging

16 kg metal pail

Shelf Life

12 months in original, unopened package.

#### Storage

Store in dry area between +5°C and +35°C. Protect from heat, freezing and direct sunlight.

**Cleanup Information** 

Clean tools and equipment with industrial type solvents immediately after use. Dried material can only be removed mechanically.

### Cautions / Limitations

- It may be harmful with skin contact.
- Do not apply in freezing conditions or during precipitation.

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- Protect applied materials from rain, freezing, foot traffic and continuous high humidity until completely dry.
- Do not use when air and surface temperatures are below +5°C and above +35°C.
- Avoid heavy traffic for 72 hours.

## Health and Safety

**Warning!** Cause eye and skin irritation. If eye or skin contact, get immediate medical attention. If swallowed, do not induce vomiting. Call a physician or poison control center. Never give anything by mouth to an unconscious person.

Wash hands thoroughly after handling. Wear protective clothing, gloves, eye and face protection. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash it before reuse. Dispose of unused, contents, container and other contaminated wastes in accordance with local, state, federal and provincial regulations.

Keep container closed when not in use. Keep out of the reach of children.

**Limited Warranty:** This product is subject to a written limited warranty which can be obtained free of charge from BAUMERK Company. Please contact with technical service department for further information and support.