

**/ NEW! Package 1000 kg**



### *Container*

- reusable packaging
- additional protection in difficult and unfavorable conditions

### *Bag in box*

- easy disposal by separating the foil bag from the cardboard box

# BITFLEX



*a new  
generation  
of waterproofing*

**IZOHAN**

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- / innovative production technology
- / 100% tight and safe
- / faster and easier application
- / free from solvents and toxic substances





## Nexler BITFLEX products are a new generation of waterproofing!

The innovative technology of fine-particle emulsion, on the basis of which the products from the Nexler BITFLEX line are created, provides exceptional application properties and top-class technical parameters.

The fine particle emulsion is the result of combining high-quality raw materials under strictly defined conditions.

The size of individual particles is several dozen times smaller than in traditional bituminous products available on the market.

The smaller particle size means:

- ▶ deeper penetration of the substrate
- ▶ better sealing
- ▶ greater adhesion of the waterproofing coating



## BITFLEX 1KP

polymer-modified thick-layer waterproofing mass (KMB) with a polystyrene filling

- ▶ ready to use
- ▶ very efficient
- ▶ creates a coating resistant to high water pressure
- ▶ easy and light to apply
- ▶ or adhesion of EPS and XPS boards

Consumption: approximately 1,2 l/m<sup>2</sup>/mm

Resistance to rain: after 6-7 hours

Capacity for crack bridging: CB2

Available packaging: 30 l, 1000 l

## BITFLEX PRIMER



Quick drying bitumen-anion primer

- ▶ primer for waterproofing made of bituminous masses, weldable and self-adhesive membranes even after 30 minutes
- ▶ also used for substrates with reduced water absorption
- ▶ can be used on dry and damp surfaces
- ▶ odorless and safe in contact with polystyrene

Consumption: approximately 0,2 kg/m<sup>2</sup>

Drying time: approximately 2 hours

Available packaging: 20 kg, 1000 kg



## BITFLEX 2K

two-component polymer-modified thick-layer waterproofing mass (KMB)

- ▶ quick drying throughout the whole thickness of the layer
- ▶ resistant to high water pressure
- ▶ to be applied in thick layers, even up to 5 mm in one layer
- ▶ applied with a spray device or a trowel
- ▶ for adhesion of EPS and XPS boards

Consumption: approximately 1,4 kg/m<sup>2</sup>/mm

Resistance to rain: after 3 hours

Capacity for crack bridging: CB2

Available packaging: 30 kg

## BITFLEX ANIONIC EMULSION



bitumen-latex anionic emulsion

- ▶ creates a moisture barrier within one working operation
- ▶ applied with a spray device, brush or roller
- ▶ has very good adhesion to mineral substrates
- ▶ very efficient

Consumption: approximately 0,3 kg/m<sup>2</sup>

Drying time: approximately 5 hours

Available packaging: 1000 kg



## BITFLEX 2KP

two-component thick-layer waterproofing mass (KMB) modified with polymers with a polystyrene filling

- ▶ quick drying throughout the whole thickness of the layer
- ▶ resistant to high water pressure
- ▶ to be applied in thick layers, even up to 5 mm in one layer
- ▶ very efficient
- ▶ for adhesion of EPS and XPS boards

Consumption: approximately 1,2 l/m<sup>2</sup>/mm

Resistance to rain: after 3 hours

Capacity for crack bridging: CB2

Available packaging: 30 l

## BITFLEX 1K

thick-layer waterproofing mass (KMB) modified with polymers

- ▶ ready to use
- ▶ creates a coating resistant to high water pressure
- ▶ highly flexible
- ▶ to be applied in thick layers, even up to 5 mm in one layer
- ▶ applied with a spray device or a trowel

Consumption: approximately 1,5 kg/m<sup>2</sup>/mm

Resistance to rain: after 6-8 hours

Capacity for crack bridging: CB2

Available packaging: 20 kg, 1000 kg



## BITFLEX QUICK SPRAY

Bitumen-latex emulsion with a coagulant

- ▶ extremely fast - it gets immediate resistance to rain
- ▶ extremely flexible - up to 1000%
- ▶ to be applied with a very efficient spray device
- ▶ non-toxic, solvent-free, environmentally friendly

Consumption: approximately 1,3 kg/m<sup>2</sup>/mm

Resistance to rain: immediate

Capacity for crack bridging: CB2

Available packaging: 30 kg, 1000 kg

# BITFLEX

a new generation waterproofing