## **Technical Data Sheet**

Article-No.: 10500

# PT Kneading Sealing Compound Special

 Permanently plastic kneading sealing mass -(no shrinkage, solvent free)

#### **Product description**

PT Kneading Compound Special is a shapeless, viscoplastic, kneadable, self-adhesive special sealant for the manual processing. The material remains permanently plastic and does not harden.

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#### **Application areas**

PT Kneading Compound Special is used to seal wall and ceiling penetrations, for example pipe penetrations, valves in the sanitary sector, on balcony and terrace drains and clay and fiber cement pipes. In general, it is used for inner and outer sealings which are not exposed to direct weather.

#### **Product advantages**

- Permanently plastic
- Does not harden
- "kneadable"
- No shrinkage
- Self adhesive
- Manual processing
- Solvent free

#### **Specification**

Base : Polyisobutylen
Color : blue/grey
Consistency : pasty

Density : approx. 1.9 g/ml Processing temperature :  $+ 5^{\circ}$ C up to  $+ 35^{\circ}$ C

Temperature resistence : approx. -30°C up to +90°C

Consumption : approx. 1.9 kg/l

All technical datas are measured in our laboraty.

Please take notice about the safety information and advice given on the safety data sheets and packaging labels.

**Delivery form** 

2 kg carton Article-No. 10500010



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#### **Storage**

24 months (frost-free and dry, +5°C up to +25°C in original packaging).

### **Application**

#### **Surface preparation**

The surface must be mineral, dry or light humid, sound, absorbent and clean. Bonding inhibiting agents such as grease, oil, formwork oil and all loose particles and dust must be removed before application of PT Kneading Compound Special.

#### Material

PT Kneading Compound Special can be applied by hand and has to be pressed or kneaded into the area which has to be sealed.

In the case of pipe penetrations, an abutment is first to be formed in the rear area, against that the mass can be pressed. After application of PT Kneading Compound Special the front area must be sealed with a waterproof mortar like PT Waterstop Mortar, so that PT Kneading Compound Special is protected against the effects of other weather conditions. In this case, the entire waterproofing system is watertight against pressurized water (up to 0.3 bar).

#### **Recommended tools**

Spatula Trowel Gloves Safety glasses

#### **Application areas:**















#### Remarks

The information given in this technical data sheet corresponds to the current state of development and is based on our experience, our knowledge and is non-binding. An investigation has to be done with focus on the respective building project and the area of application. The technical expert advice of proof-tec employees does not exclude the planning or control by an engineer. We are liable within the scope of our general delivery and sales conditions, we are not liable for the application of our materials. The generally accepted rules of technology must be observed. If necessary, preliminary tests have to be carried out.

Version 02/2017

All previous versions of this technical data sheet are not valid anymore and should not be used anymore.

