

Insulating Compound PH 300A



Technical Data		
processing temperature		+5°C to + 35°C
density	20°C	app. 1,35 g/cm ³
penetration	DIN 51 580	100 - 120 (x 1/10 mm)

Material Description

The insulating compound PH 300 A is based on poly-isobutylene and has permanently plastic characteristics. PH 300 A is solvent-free, resistant against water and influences of the weather and has a soft-sticky consistency.

Application

PH 300 A is used for sealing of tube and line breakthroughs, (gas, water, current), against water and sand. In addition it is used for sealing and filling of cable penetrations.

The insulating compound PH 300 A sticks on nearly all dry subsoils and plastic surfaces and shows an excellent plastic workability. It does not run off by heat and does not become cracked by cold weather. In addition it is water impermeable.

Processing

The insulating compound PH 300A is ready for use. The best processing temperature is between +10 to +25°C.

The underground must be dry and clean. Metal surfaces have to be derusted if necessary. Apply the compound by hand or with spatula on the subsoil and press it on. If possible do not apply on heated up groundings (e.g. by strong sun exposure).

Storage

When stored in closed bucket in dry areas in the temperature range from 10°C to +40°C it has nearly unlimited shelf life.

Hazardous / Safety advice

Follow the advice printed on the containers and the relevant safety data sheets.

Packaging

In plastic containers with 1 kg content

Delivery

In cartons