

kP-1060 Injection Mortar

For filling hollow spaces and gluing loose plaster layers

APPLICATION

The kP-1060 Injection Mortar is composed of lime pit slaked lime. The kP-1060 Injection Mortar is a universal mortar with unique properties.

PROPERTIES

In addition to injecting cracks and inter spaces, the kP-1060 Injection Mortar can be used for sealing superficial cracking, securing tiles and for pointing very narrow joints. Tools may include medicinal syringes, caulking guns or pumps. The kP-1060 Injection Mortar cannot be used for sealing (constructional) cracking. For this type of cracking you are referred to the Jahn M30 Injection Glue and the Jahn M40 Injection Mortar.

TEMPERATURE

The kP-1060 Injection Mortar may not be applied in temperatures below 5°C (41°F). Please heed wintry temperatures.

PREPARATION

Before the kP-1060 Injection Mortar can be applied, the cracks to be injected or the hollow spaces to be filled must be pre-moistened with clear water. Small holes must be drilled in the cracking pattern. The distance between the drill holes must not be more than 20-30 cm. The kP-1060 Injection Mortar can be used on a small and large scale, using suitable pumps.

CLEANING

The tools used for applying the kP-1060 Injection Mortar can be cleaned with clear water. Any spatters in undesired places must immediately be removed with clear water.

SUPPLY

The kP-1060 Injection Mortar is supplied ready-for-use. Hardly any water needs to be added.

PACKAGING AND STORAGE

The kP-1060 Injection Mortar is supplied 25 kg bags. The material can be stored for a maximum period of 12 months, provided the material is stored in sealed packing, in a dry, cool and frost-proof place.

SAFETY

The kP-1060 Injection Mortar is free from synthetic substances and aromatics. Still, it is recommended to wear gloves and protective glasses during application. In the event of contact of the material with skin or eyes, rinse with clear water. Keep the material away from children and animals. The material is not intended for consumption.

TECHNICAL CHARACTERISTICS

Specific gravity (kg/dm ³)	1.50
Bending/Tensile strength (N/mm ²)	0.5-1.5
Compression strength (N/mm ²)	6.0-7.0
Dynamic E-modulus (KN/mm ²)	9.0-10.0
Water absorption (%)	17.70
Water mixing factor (litre/25kg)	n.a.
Volume mixed mortar (ml/kg)	750.00
Consumption (kg/m ² , 15 mm thickness)	1.33

Modifications and any printing errors excepted. Published data are laboratory values and may vary in practice.