

MASTIC EP 601

Soft epoxy filler

Description and use

Mastic EP 601 is a solvent-free epoxy filler easy to install and to stir. Perfect as filler of little holes, fissures, joints on concrete and resin floorings.

It can be coloured and painted after few hours or fresh on fresh.

Technical characteristics

- Suitable to restore and to stuck marble, stony, wood and cement materials
- Easy to stir and easy to install
- Long pot-life
- High chemical resistance
- Hardening through cold polyaddition reaction without shrinkage

Installation

- Component A and component B must be suitably mixed for 3 minutes at least
- The excessive use of colour paste gives the product a plastic aspect and reduces its adhesion and thixotropy
- At low temperatures hardening time can be reduced using Epo Speed 13

Storage

- Eight months in a dry environment not exposed to atmospheric agents with a temperatures between 10°C and 30°C

Conditions for installation

- Temperature of support, environment and product >10°C
- Humidity of support < 3% without counterthrusts
- Control of environmental humidity through the point of condensation

TECHNICAL CHARACTERISTICS

Product hardening at 23°C - 7 days

Aspect	Paste
Colour	Neutral, to be pigmented with Basicolor paste
Mixing ratio A : B	100 : 35
Specific weight (kg/lt)	1 ÷ 1,1
Dry residue (%)	95
Consistency of compound	Thixotropic
Pot-life (min.)	40
Hardening (days)	7
Adhesion to concrete (N/mm ²)	3,5
Hardening (days)	7
Packaging (Kg)	Component A: 5 Component B: 1,75