

PRODUCT DATA

ELASTOFILL

Andrews Coatings Ltd
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DESCRIPTION

Elastic jointing paste based on acrylic dispersions.

MAIN PROPERTIES

Forms a rubberlike mass with permanently high elasticity (> 900%) after evaporation of the water - can absorb strong expansions and deformations - alkali resistant - very resistant to ageing, weather and temperature variations - waterproof - very good adhesion - easy application.

RECOMMENDED USES

Sealing, jointing, filling, fixing, glueing on concrete, wood, metal, glass, hard PVC, tiles, plaster, alu-bitumen, etc.

TECHNICAL DATA

Appearance:	Satin gloss (gloss 60°: ± 15%)
Colour:	White - grey - black - brown - beige - transparent
Density:	± 1,3 g/cm ³
Solids Content:	In volume: 64 - 67% In weight: 72 - 75%
Recommended film thickness:	Wet film: Max. 10 mm Dry film: Max. 6,5 mm
VOC-content:	Max. 5 g/l
Flashpoint:	Not flammable
Drying times	20°C/50% r.h.
To touch:	3 hours, film thickness 8 mm
To handle:	8 hours, film thickness 8 mm
To recoat:	1 day, film thickness 8 mm
Full hardness	± 1 week, film thickness 8 mm

Coverage

Theoretical per cartridge: For a joint of 10 mm wide and 15 mm deep: ± 6 metres run.
Jointing paste has to be applied in max. 10 mm wet film thickness.

SURFACE PREPARATION

Grind out fine cracks in V-shape till about 0,5 cm wide; if depth > 1/2 x width, apply a back filling. The crack edges must be primed with Parafix, Pegafix or Vernac (diluted with Thinner 22). Hard PVC is to be primed with Primer 44 HS, metal and glass with diluted Noxyde.

APPLICATION & THINNING

- Tools: Manual spray gun (nozzle free to choose) - spatula, palette knife, glue spreader (combed lime rills ± 3 mm thick).
- Cleanup: Water. After drying Elastofill can only be removed mechanically or softened with a synthetic thinner; then remove by rubbing or scratching.
- Remarks: Joints have to be smoothed with a finger or with a cloth soaked in Thinner 22 or in water (+ soap).
The surface in contact with the air must be sufficiently large, since Elastofill is to be transformed into a rubber like mass by evaporation of the water.
On porous surfaces, always use an appropriate primer.

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APPLICATION CONDITIONS

Minimum temperature: 5°C / Max. Relative humidity: 80%.

REMARKS

Elastofill can be recoated with the following paints : acrylic paints Murfill, Paracem (Elastofill has to be isolated first with Porisol), Paracem Semi-Gloss, Pegacryl, Pegacryl Satin for inside and outside works, Pegaflo for inside works; with high and satin gloss alkyd enamels; with Porisol and Pegatex.

SAFETY

Consult Safety Data Sheet and Safety Information printed on the can.

SHELLIFE / STORAGE CONDITIONS

2 years from date of production in unopened cans, if stored in dry, well ventilated areas, not in direct sunlight at temperatures between 5° and 35°C.

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