



# Tecryl

## PROFESSIONAL DECORATORS CAULK

- ✓ Tec7 quality acrylic sealant.
- ✓ Virtually odourless.
- ✓ Easy to finish.
- ✓ Repaintable after 1 hour.
- ✓ Compatible with all paints and varnishes.
- ✓ Suitably resistant to damp and condensation.
- ✓ Safe to use with all construction materials.



### Technical Info

- Base: acrylate.
- Odour: low odour.
- Relative density (DIN 53479): 1,65 g/ml.
- Skinning time (at 23°C and 50% relative humidity): 10 minutes.
- Volume change (ISO 10563): ≤ 15%.
- Ambient application temperature: from +5°C to +40°C.
- Temperature resistance after curing: from +20°C to +80°C.
- Tensile strength (DIN 53504 S2): 0.68 N/mm<sup>2</sup>.
- Elongation at break (DIN 53505): 200%.
- Movement capacity: 12.5%.
- Shore A hardness: 30.
- Modulus at 100% strain (DIN 53504 S2): circa 0.65 N/mm<sup>2</sup>.
- Storage life: 24 months in a dry place. The product may freeze down to -15°C during transport without loss of quality).
- Safety measures: please consult the safety datasheet.

### Product

#### Characteristics

Tecryl is a professional acrylic mastic used to seal and fill all construction materials. The formulation ensures a perfect finish with all types of paint, stains and varnishes, with little or no risk of reactions such as blistering or discolouration. Tecryl sets to a plastic consistency which is perfect to take up expansion and movement in the substrate without loosening or cracking.

#### Applications

- Sealing and finishing of joints, gaps and cracks before overcoating.
- Sealing of joints between frames, walls, window sills, skirtings, etc.
- Repairs and sealing of cracks and joints in aerated concrete, stone, plasterwork and woodwork.
- Sealing of angle and panel joints in interior construction.
- Filling drill and screw holes in walls and ceilings.

## Packing

Tecryl white - cartridge 310ml

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## Use

- Apply to clean and dry or slightly damp substrates.
- Strike off dry or wet with a spatula.

Repaintable after 1 hour, depending on temperature and air humidity. Remove any masking tape before the skin forms to prevent damage. Use X-Seal for expansion joints. Improve adhesion and reinforce weak substrates such as aerated concrete or plaster by coating with diluted Tecryl (2 parts water to 1 part Tecryl). Test the adhesion to plastics, powder coatings, exotic timbers, Belgian bluestone and bituminous materials. A perfect joint will be as deep as it is wide (from 5 to 10 mm).

The drying time depends on:

- the temperature of the product;
- the ambient temperature;
- the temperature of the substrate;
- the coat thickness;
- the air humidity;
- the humidity of the substrate.

Not to be used as glazing putty or as an adhesive sealant. Not suitable for submerged joints or in locations with standing water. Use X-Sealpro to seal wet joints around showers, baths and sanitary areas.

