PARACRYL EXTERIOR



CHARACTERISTICS

- Plasto-elastic, one-component acrylic painting sealant (painters mate)
- Instant adhesion on all clean and dry surfaces
- Paintable after curing
- Water resistant after application, and therefore suitable for outdoor use
- High resistance to ageing and weather conditions
- Solvent and phthalate free

APPLICATIONS

- Suitable for joints with low to moderate movement (maximum 12,5%), such as those around door and window frames, stairs, skirting boards, walls, ceilings, etc.
- Suitable for all porous surfaces (wood, stone, concrete, plaster...), metal and ceramic tiles.
- Indoor and outdoor use.

TECHNICAL CHARACTERISTICS	
Type of product	Acrylic dispersion
Density (g/ml)	1.63
Application temperature	+5°C - +40°C
Temperature resistance	-20°C - +80°C
Curing system	Evaporation of water
Curing speed at 23 degrees C and 50% R.H. (mm, after 24h)	0.5
Skin forming time at 23°C and 50% R.H. (min.)	25
Shore A hardness: ISO 868	7
Maximum permissible deformation: ISO 11600	12.5%
Modulus at 100% elongation: ISO 8339 (N/mm²)	0.02
% Elongation at break: ISO 8339	250
Shelf life of unopened product	15 months
Storage conditions	Store in a dry, cool place at +5°C to +25°C. Keep out of direct sunlight.

PACKING AND COLOURS

25 x cartridge 310ML/box - 1200 pieces/pallet White

METHOD OF USE

Preparation

- The surfaces must be solid, dry and free of dust and grease.
- If needed degrease the materials to be glued with Parasilico Cleaner, MEK, fire alcohol, ethanol.
- Use in well-ventilated rooms. Good ventilation is important during application and curing of the product.
- The user needs to make sure that the product is suitable for the application. Consult our technical service if necessary.

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Primers

• As an adhesion primer, a part of the product can be diluted with water.

Application

- Apply the product from the cartridge or foil packaging with a manual or pneumatic caulking gun.
- The size and shape of the joint is very important. Avoid thin joints.
- Do not subject the joint to thermal, mechanical or chemical stress before curing is complete.

Joint dimensions

- Suitable joint widths from 5 mm to 25 mm
- Joints with a width up to 10 mm: joint depth should equal joint width. Joints wider than 10 mm: joint depth = (joint width/3) + 6 mm.

Tooling

 Smooth before skin formation with the Perfect Joint Tool (scraper) or with a putty knife moistened with water.

Cleaning

• Before curing: Tools, surfaces and uncured residues can be removed with water.

Repairing

It is recommended to use the same product.

Paintable

• Given the wide variety of paint types available, it is recommended that you test the compatibility of the sealant/adhesive with the paint in advance.

SAFETY

Consult the safety information on the packaging and the safety data sheet for more information.

POINTS OF ATTENTION

- Not suitable for permanent submersion.
- Not suitable for use on butiminous surfaces.
- Not suitable for use on PE, PP, PA, PTFE (Teflon).
- Not suitable for glazing joints.
- The sealant cures by water evaporation. At low temperatures and high humidity, evaporation and curing are slower.
- Do not apply in the case of risk of rain and frost.
- Not suitable for expansion joints.
- Not suitable for use on glass.

TECHNICAL APPROVALS

- UKCA & CE according to EN 15651-1: F EXT-INT 12,5 P
- French VOC emission class A+
- SNJF: Façade 12,5 P (Société National du Joint Français)

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