# **PARACRYL STANDARD**



#### **CHARACTERISTICS**

- Plasto-elastic, one-component acrylic painting sealant (painters mate)
- Very easy to apply
- Good colour stability
- · Paintable after curing
- Solvent and phthalate free
- Can absorb movements up to 7,5%
- Low odour

#### **APPLICATIONS**

- Filling of fissures and cracks.
- Suitable for all porous surfaces (wood, stone, concrete, plaster...), metal and ceramic tiles.
- Suitable for joints with moderate movement (max. 7,5%), such as those around door and window frames, stairs, skirting boards, walls, ceilings, etc.
- Suitable for indoor use only.

TECHNICAL CHARACTERISTICS	
Type of product	Acrylic dispersion
Density (g/ml)	1.72
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
Character	Plasto-elastic
Shrinkage: ISO 10563	± 20%
Skin forming time at 23°C and 50% R.H. (min.)	20
Shore A hardness: ISO 868	10
Maximum permissible deformation: ISO 11600	7.5%
Modulus at break: ISO 8339 (N/mm²)	0.06
% Elongation at break: ISO 8339	150
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**

12 x cartridge 300ML/box - 1200 pieces/pallet White

#### **METHOD OF USE**

## **Preparation**

- Use in well-ventilated rooms. Good ventilation is important during application and curing of the product.
- The surfaces must be solid, dry and free of dust and grease.

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- If needed degrease the materials to be glued with Parasilico Cleaner, MEK, fire alcohol, ethanol.
- The user needs to make sure that the product is suitable for the application. Consult our technical service if necessary.

#### **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
- After curing remove mechanically.

#### Repairing

It is recommended to use the same product.

#### **Paintable**

• Paintable after curing with most water and solvent based paints. Curing time depends on the joint dimensions.

#### **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 AND QUALITY LABELS**

- UKCA & CE according to EN 15651-1: F INT 7,5 P
- French VOC emission class A+

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