



**CHARACTERISTICS**

- 1-component neutral alcoxy curing silicone sealant
- Excellent adhesion to lead
- Excellent colour match to lead
- Excellent flexibility
- Very easy to apply
- Low elasticity modulus
- Excellent ease of extrusion at any temperature
- Odourless
- Excellent adhesion to almost all building materials (porous and non-porous)
- Permanent elasticity
- Very good resistance to UV, aging, weathering and high and low temperatures

**APPLICATIONS**

- Ideal for pointing lead sheet and lead flashing into brickwork, stone and concrete.
- Sealing of joints on roofs, gutters, downpipes, parapets...

TECHNICAL CHARACTERISTICS	
<b>Uncured sealant</b>	
Type of sealant	Polysiloxanes
Curing system	Through moisture in the air
Skin forming time (23°C and 50% R.H.)	10 - 15 min.
Curing rate after 24h (23°C and 50% R.H.)	3 mm
Density: ISO 1183	1,21 g/ml
Processing temperature	+5°C - +40°C
Shelf life, in the original packing in dry conditions between +5°C - +25°C	12 months
<b>Cured sealant</b>	
Shore A hardness: ISO 868	23
Elastic recovery: ISO 7389	>80%
Deformation capability: ISO 11600	25%
Modulus at 100% elongation: ISO 8340	0,33 N/mm <sup>2</sup>
% Elongation at break: ISO 8339	>300%
Temperature resistance	-50°C - +150°C
<b>PACKING AND COLOURS</b> Other colours are available on request (75 cartridges or multiples).	
<b>12 cartridges of 300 ml/box - 100 boxes/pallet</b>	
RAL 7037 Dusty grey	

**METHOD OF USE**

**Preparation**

All surfaces should be dry, clean and free from dust or grease. When necessary, degrease with **Parasilico Cleaner**, MEK, alcohol or ethanol. If necessary, use a primer. It is recommended to carry out preliminary tests in order to determine the suitability of the product for its application.

**Primers**

The use of a primer may be necessary on very porous substrates, in the event of difficulty in adhesion or in demanding conditions of use.

<b>Porous surfaces</b>	<b>Silicone Primer Porous Surfaces</b>	Transparent	Drying time (approx.) 60 min.
<b>Non porous surfaces</b>	<b>Silicone Primer Non-porous Surfaces</b>	Transparent	Drying time (approx.) 60 min.

This technical data sheet replaces all previous editions. The data on this sheet have been compiled according to the last laboratory report. Technical characteristics can be changed or adapted. We are not responsible for any incomplete information. Before use, one needs to ensure that the product is suitable for his application. Therefore, tests are necessary. Our general conditions apply.

## Application

- With a sealant gun (manual or pneumatic). The size and shape of the joint is very important. Avoid thin joints.
- Use in well-ventilated rooms. Good ventilation is important during application and curing of the product.
- Do not subject the joint to thermal, mechanical or chemical stress before curing is complete.

## Joint dimensions

- Suitable joint width: from 5 mm to 30 mm.
- Joints with a width of up to 10 mm: joint depth must be equal to joint width.
- Joints wider than 10 mm: joint depth = (joint width/3) + 6 mm.

## Tooling

If desired, smooth surface before skin formation with the **Perfect Joint Tooling Agent** and/or the **Perfect Joint Tool**. Avoid that tooling agent ends up on the surface before applying the silicone. Silicone does not adhere to a damp surface.

## Cleaning

- Before curing: Tools, surfaces and uncured residues can be removed with **Parasilico Cleaner, Multi-Purpose Super Cleaner** or **Cleaning Wipes**.
- After curing: Remove cured sealant mechanically. Remainder of silicone can be removed with **Silicone Remover**.

**Repairing** With the same product.

## SAFETY

Refer to the packaging or safety data sheet for additional information.

## POINTS OF ATTENTION

- Not suitable for submerged joints.
- No adhesion on PE, PP, PTFE (Teflon®) and bituminous substrates.
- Do not use on natural stone (staining).
- Not paintable.



\* Information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risque de toxicité par inhalation, sur une échelle de classe allant de A+ (très faibles émissions) à C (fortes émissions).

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