



## CHARACTERISTICS

- Neutral 1-component silicone sealant
- Permanent elasticity
- Very easy to apply
- High resistance to high and low temperatures
- Mould resistant
- Excellent adhesion to almost all building materials
- High resistance to UV
- Meets the requirements of FDA code 21 §177.2600 (e) for food contact.
- Extremely easy to apply and finish, thanks to its high viscosity and body
- No cob-webbing and extremely abrasion-resistant
- High resistance to ageing and weather conditions
- MEKO-free

## APPLICATIONS

- Sealing joints in bathrooms and damp areas such as showers, bathtubs, around washbasins, between floor and wall, etc
- Sealing of connection joints in building and construction.

## TECHNICAL CHARACTERISTICS

Type of product	Polysiloxanes
Density (g/ml)	1.01
Consistency	Pasta
Application temperature	+5°C - +40°C
Temperature resistance	-50°C - +150°C
Curing system	Cross-linking by air humidity
Curing speed at 23 degrees C and 50% R.H. (mm, after 24h)	3
Skin forming time at 23°C and 50% R.H. (min.)	15
Shore A hardness: ISO 868	16
Elastic recovery capacity: ISO 7389	> 90%
Maximum permissible deformation: ISO 11600	25%
Modulus at 100% elongation: ISO 8339 (N/mm <sup>2</sup> )	0.31
% Elongation at break: ISO 8339	380
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 foil bag 400ML/box - 1200 pieces/pallet

RAL7016 Anthracite grey, RAL7023 Concrete grey, Dark manhattan, RAL7035 Light grey, RAL7037 Dust grey, Transparent, Transparent grey, Off white, Light concrete grey

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

Light olive grey, Light concrete grey, Transparent, White, RAL7035 Light grey, Bahama beige, Light manhattan, Transparent grey, RAL7004 Signal grey, RAL7023 Concrete grey, RAL7016 Anthracite grey, Black, RAL7039 Quartz grey, Dark manhattan, RAL7037 Dust grey

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## 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.

### Primers

- Absorbent surfaces: Silicone Primer Porous Surfaces (transparent, drying time about 60 min.).
- Non-absorbent surfaces: Silicone Primer Non-Porous Surfaces (transparent, drying time about 60 min.).
- 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.

### 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 30 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

- 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

- Tools, surfaces and uncured residues can be removed with Parasilico Cleaner, Multi-Purpose Super Cleaner or Cleaning Wipes. Remainder of silicone can be removed with Silicone Remover after curing
- After curing remove mechanically.

## SAFETY

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

## POINTS OF ATTENTION

- Not suitable for mirrors.
- Not suitable for use on butiminous surfaces.
- Not suitable for use on PE, PP, PA, PTFE (Teflon).
- Not suitable for use on polyacrylate and polycarbonate
- Not suitable for use on natural stone (can cause stains).
- Colours can yellow slightly in the absence of UV light or through contact with smoke or detergents.
- Not paintable.

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- The sanitary formula is not a substitute for cleaning the joint. Heavy soiling and prolonged moist conditions can stimulate the development of fungi.
- Not suitable for glazing joints.
- Not suitable for contact with edge sealing of insulating glazing. Avoid direct contact.
- Not suitable for contact with PVB films of laminated glass. Avoid direct contact.

## TECHNICAL APPROVALS

- UKCA & CE according to EN 15651-1: F EXT-INT 25 LM
- UKCA & CE according to EN 15651-3: S XS1 25 LM
- UKCA & CE according to EN 15651-3: S XS1 20 LM
- French VOC emission class A+
- FDA code 21 §177.2600 (e) (lanesco)



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