

SILICONA NEUTRA

F-EXT-INT-CC; G-CC; S (trans); F-EXT-INT-CC;
G-CC (color) according to EN15.651/1/2/3

Pure, solvent-free, anti-mould silicone. Specially for jointing and expansion joints.



White



Cement grey



Transparent

MAIN FEATURES

- Formulated with the highest quality raw materials without the use of solvents.
- Totally odourless VOC = 0%.
- Excellent elasticity and total watertightness.
- High adhesion on clean surfaces.
- Does not form mould.
- It has no retraction.
- Does not attack aluminium or mirrors.
- It is U.V. resistant.
- No pre-priming is required.

FIELD OF APPLICATION

- Indoors and outdoors.
- Super-elastic sealing of expansion joints in indoor bathrooms or outdoor areas and swimming pools.
- Sealing of the methacrylate-aluminium or glass-aluminium joint in shower enclosures: watertightness, adhesion and maximum flexibility.
- Sealing of joints between the bathtub and glazed decorative tiles.
- Sealing of the joints between mirror and ceramic: does not attack the metallic layer of tin or mercury.
- Sealing between PVC, ceramic, marble, stainless steel elements.

HOW TO USE

SUPPORT PREPARATION

- All contact surfaces must be resistant, solid, free of dust, paint, waxes, oils and grease, and perfectly cured and dry (for concrete: 4 weeks).

PRODUCT PREPARATION

- Cut the cannula to the desired diameter and inclination. Use a cutter or scissors, and insert the cartridge into the **PISTOLA ANTIGOTA** for pipe of 310 cm³.
- Apply the product making sure that it is in contact with the sides of the joint, or the concrete, or the crack, etc. to be sealed.

PRODUCT APPLICATION

- Use as expansion joint filler: three basic points are recommended:
- The depth of the joint shall never exceed the width of the joint.
- Joints of 10 to 20 mm wide by 10 mm deep are recommended.
- If the depth exceeds 10 mm, fill the remaining gap with **SELLALASTIC FOAM**.
- If the joint is very wide, apply the filler in three successive passes: the first two near the sides of the joint, and the third pass in the centre.
- It can be smoothed using a similar tool and a little soapy water.
- Use masking tape to ensure a perfect joint finish.
- The masking tape is removed when the mastic is still fresh.

TECHNICAL DATA

Density	1.0 / 1.37g/cm ³ (trans/colour)
Toxicity	contains polysiloxane
Temperature of application	from +5°C to +40°C
Skin formation time	< 15 / < 20 min (trans/colour)
Speed of polymerisation	2-3mm/24hrs (+23°C;50%RH)
Shrinkage	0%
Resistance to traction	0.5 / 0.6 N/mm ² (trans/colour)
Shore A hardness	24± 5 / 27± 5 (trans/colour)
Elasticity	0.35 / 0.4 Mpa (trans/colour)
Elongation at break	300% / 250% (trans/colour)
Movement capacity	25%
Range of working temperatures	from -40°C to +150°C
UV resistance	totally resistant
Chemical resistance	consult technical dept.
Paintable	no
Consumption (10 x 10 mm deep joint)	1 cartridge / 3.1 m
Consumption (8 x 10 mm deep joint)	1 cartridge / 3.8 m
Estimated expiration	12 months
Presentation	cartridge of 310 cm ³

