

SOPRASEAL-TC

Description

SOPRASEAL-TC is a high-performance, single-component elastomeric silicone sealant. Product is odourless with a weak elastic modulus, and a long-lasting elasticity. Highly resistant to U.V. rays.

SOPRASEAL-TC is a 1st class elastomeric **SNJF** label guarantying without primer on concrete or aluminum.

SOPRASEAL-TC contains fungicide properties which prevent mould development.

Characteristics

	SOPRASEAL - TC
Basic ingredient	Neutral elastomeric silicone
Colour	Translucent, white or grey
Shore A hardness	about 20
Smoothing time	about 5 to 8 minutes
Elongation at break	> 300 %
Elastic recovery	> 95 %
Service temperature	-50°C +150°C
Storage stability	12 months in unopened packing (at 25°C)

Packaging

Cartridge: 310 ml with a polyethylene nozzle
Box: 24 cartridges

User application

- Waterproofing of dynamic joints for facades with cladding or traditional walls, concrete walls and other structures.
- It can also be used in roof/wall waterproof joining.
- For construction work sealing.
- For sealing for windows in woodwork, aluminum, cladding, PVC...

Installation

Ensure that surface is clean, dry, and free of oil substances. Concrete surfaces must be cleared with an adapted metal brush.

Solvents such as White Spirit may be used if necessary.

It is recommended to use a compressible board in the bottom of the joint before extruding **SOPRASEAL-TC**.

Use a caulk gun with **SOPRASEAL-TC** cartridge.

SOPRASEAL-TC will be smoothed using a spatula previously dipped in soapy water.

IMPORTANT: Never paint a silicone joint. Product must not be used on bitumen, pitch or neoprene.

Special indication

Hygiene, health and environment:

- Avoid the product coming in contact with eyes.
- Use in a well-ventilated area.

For more information, please refer to the relevant Safety Data sheet.

Quality control:

SOPREMA has always attached the highest importance to Quality Control.

For this reason, we operate an independently monitored Quality Assurance System in compliance with **ISO 9001: 2008**, certified by **BSI Management System**.

