

REFORAC 930

TECHNICAL DATA SHEET

1. PRODUCT DESCRIPTION & USES

Reforac Silicone 930 is a one part, neutral system sealant that cures with atmospheric moisture producing a flexible rubber which is extremely resistant. It does not contain corrosive or strong smelling additives.

SPECIFICALLY RECOMMENDED FOR

- Sealing of expansion joints
- Sealing between frames or doors and glass (internal and external)
- Sealing between carpentry and construction
- Sealing waterproof curtain walls and structural glazing facades
- Applications in contact with transformed glass
- Sealing of joints in panels of facades
- Joints between walls and pavements
- All applications where odourless mastic is needed

2. GENERAL DATA & CHEMICAL PROPERTIES

THE MAIN CHARACTERISTICS BEFORE CURING ARE THE FOLLOWING

Aspect	Thixotropic paste
Specific Gravity	1.27 g/cm ³
Skinning Time	4-7 min
Application Temperature	+5°C to +40°C

AFTER CURING

Service Temperature	-40°C to +120°C
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MECHANICAL CHARACTERISTICS ARE THE FOLLOWING

Hardness Shore A	ISO 868	18
Modulus 100%	ISO 8339	0.31 MPa
Tensile Strength	ISO 8339	0.46 MPa
Elongation at Break	ISO 8339	200 %

Reforac Silicone 930 complies to F+G 25 LM according to ISO 11600 .

APPLICATION:

- Surfaces to be sealed should be clean and dry, free of dust or grease, which could cause a deficient adherence.
- Cleaning of the surfaces should be done with suitable products in each case and following instructions and recommendations of the manufacturer.
- If unusual supports are used, it is recommended that some tests are carried out in case a primer is needed.
- Joints made with Reforac Silicone Sealant 930 should not be painted.

PACKAGING:

- Supplied in 310ml cartridge

SHELF-LIFE

It has a shelf life of 12 months stored in a dry place at or below 25°C in its original container.

Material Safety Data Sheet available on request.

SPECIALISTS IN COATINGS ADHESIVES SEALANTS AND TAPES

info@reforac.com

www.reforac.com

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