

Product Data Sheet

ABC 950 NEUTRAL SILICONE SEALANT

Product Description

ABC 950 is one component oxime based neutral silicone sealant.

Areas for Use

- Weather sealing and joint sealing of aluminium glazing systems, curtain walling and pre-formed façade panels.
- Expansion joint sealing.
- Glass to glass and glass to aluminium sealing.
- Perimeter pointing around uPVC, wood, aluminium and all other types of window and door frames.

Properties / Benefits

- High resistance to UV
- Weather resistant and waterproof
- Excellent flexibility
- Virtually odourless.
- Does not cause corrosion in building materials.

Standart

EN 15651-1 F-EXT-INT

Product Information

Cure Type	Oxime
Packaging	310 ml Cartridges
Colour	Transparent,White,Black,Grey,Goldoak
Storage and Shelf life	Store in cool dry conditions away from direct sunlight between +5°C and +25°C.Storage outside these parameters will dramatically reduce the shelf life.12 months from date of manufacture

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Technical Properties

Chemical Base	1-C Neutral Silicone
Curing Mechanism	Moisture
Density	1.40 ±0,03 gr/cm ³
Extrusion Rate:	350 g/min. (3,2 mm nozzle, 6,3 Bar)
Skinning time	8-20 mins. (23 °C , % 50 RH)
Tack free time	30 min. (23 °C , %50 RH)
Shore A	25
Elongation on break	%>400
Tensile Strength	1,2 MPa
Service temperature resistance	-50/ +180 °C

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Application

- The surfaces to be must be clean, dry and free from dust, grease and other contaminants
- Expansion joint size must be minimum 5x5 mm
- The joint depth must never be greater than 50% of the width.

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