



FIX8 ANTIQUE WHITE

Revision: 6/2016

Page 1 of 2

Technical Data:

Base	Silicone
Consistency	Paste
Curing System	Moisture Cure
Skin Formation	30 minutes (23°C & 50%R.H)
Tack Free Time	3 hours (23°C & 50%R.H)
Curing Rate	3mm/24 Hrs
Density	1.34 g/cm ³
Shrink	3%
Elongation	300%
Hardness (Shore A)	40±5
Tensile Strength	>1.0 Mpa (ISO8339)
Shear Strength	> 1.0 Mpa
Movement Capability	25%

(*) Values may vary depending on environmental conditions

Product:

Fix8 Antique White is a high quality architectural grade single component high modulus structural silicone sealant, neutral cure, that exhibits excellent physical properties. Suitable for typical sealing and structural bonding in glazing applications with metal, aluminium, Corian® most plastics and fibreglass substrates. Fix8 Antique White displays excellent weatherability and UV resistance curing to a high performance flexible rubber sealant in weatherproofing and structural applications. Fix8 Antique White is suitable for glass curtain wall construction.

Characteristics:

- Primerless adhesion on most substrates (except Teflon, PE and PP)
- Excellent UV resistance
- Very good filling capacities
- Neutral cure
- Excellent stability
- Superior weather resistance up to 20 years
- Good compatibility with other sealants
- Permanently elastic
- Colour Fast
- Suitable for marine exposure

Applications:

- Installation of glass windows
- Sealing of all openings in roof constructions
- Sealing and bonding within the Automotive industry
- Mounting and sealing of window frames
- Bonding and sealing of coachwork within the transportation industry

Packaging:

Colour – Antique White
Packaging – 300mL Cartridge

Shelf life:

12 months from date of production; In unopened packaging stored in a cool and dry place at temperatures between +5°C and 23°C.

Surfaces:

State of Surface: clean, dry, free of dust and grease
Priming: For porous substrates Fixseal 1060 may be applied. Polypropylene; Primer PR20. Non-porous substrates may be cleaned with Methylated Spirits or alcohol cleaner
We Recommend Compatibility Tests

Note: The contents contained in this documentation are the result of our experiments and our experience and have been submitted in good faith. Because of the diversity of the materials and substrates and the real number of possible applications which are out of our control we cannot accept any responsibility for the results obtained. In every case it is recommended to carry out preliminary experiments and compatibility tests.



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Revision: 6/2016

Page 2 of 2

Application:

Method: Manual or pneumatic caulking gun

Application temperature: +4°C to 40°C

Tooling: Mild diluted soapy solution before skin formation

Joint Dimensions:

Minimal Width: 5mm

Maximum Width: 30mm

Minimum Depth: 5mm

Recommendation: width of joint = 2 x depth

Health- and Safety Recommendation:

Apply the usual industrial hygiene. Wear gloves . Safety Glasses. Volatile compound released during curing, ensure adequate ventilation

Remarks:

- Fix8 Antique White can not be overpainted
- Fix8 Antique White may discolour with age under certain conditions.
- Fix8 Antique White is chemically neutral (pH=7)
- Fix8 Antique White can be applied to a wide variety of substrates. Due to the fact that the specific properties of substrates will differ from manufacturer to manufacturer we strongly recommend compatibility tests.

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