



Temseal™ -UAF



Universal acetoxy anti fungal silicone sealant

- First grade, single component sealant
- Anti fungal
- Durable and flexible
- Excellent adhesion



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Temseal™ - UAF is a first grade, single component acetoxy durable elastic sealant with excellent resistance to fungus.

Applications

- General purpose sealant or adhesive in the building and industrial sectors.
- Top-seal in glazing systems.
- Sealing of metal jacketing over insulated piping and equipment.
- Jointing adhesive/ sealant in refrigerated cabinets, cold stores etc.
- Jointing and sealing in residential areas bathrooms/ kitchens and other damp areas
- Excellent adhesion to glass, ceramic, glazed and (most) painted surfaces.
- Resistant to a wide range of acids, lyes, oils and fats.
- Not paintable.

Packaging

12 x 310cc cartridges per carton.

Shelf life

In original packaging 12 months after date of delivery, if stored at temperatures between +5 °C and +25 °C.

Specifications

Product base	Acetoxy
Application temperature	+ 5 / + 40 °C
Colour	Transparent, grey and white (others on request)
Application rate (3mm / 6,3 bar)	600 g/ min
Flow (ISO 7390)	< 2mm
Density	0,97 g/ml
Skin over time (23 °C / 55% RF)	13 min
Joint movement capability	± 25 %
Temperature resistance After curing	-50 to + 120 °C
Shore-A hardness (3s)	15 (DIN 53505)
100% Modulus	0,3 Mpa N/ mm ² (DIN 53504)
Tensile strength	1,3 Mpa N/ mm ² (DIN 53504)
Elongation at break	600 % (DIN 53504)