

TECHNICAL DATA SHEET

High-temperature silicone

Art. no. 0892 330

P. Qty.: 1 / 12

Special sealant for joints subject to high temperatures

Contents	310 ml
Container	Cartridge
Chemical basis	Sauer silicones (acetate systems)
Smell/fragrance	Vinegar
Colour	Red brown
Continuous motion absorption	20 %
Min. skin-formation time	8 min
Min. breaking elongation	350 %
Shore A hardness	30
Min./max. temperature resistance	-50 to 250 °C
Min./max. skin-formation time	8-12 min
Conditions for skin-formation time	at 23 °C and 50% relative humidity
Fungicidal properties	No
Density	1.05 g/cm ³
Max. short-term temperature resistance	300 °C
Min./max. processing temperature	5 to 40 °C
Surface pre-treatment required	On porous surfaces
Ultraviolet resistance	Yes
Min. flashing point	250 °C
Coating compatibility	Yes
Resistance against	Aging
Recoatable/Can be painted over	No
Building material class	B2 - Normally inflammable
Shelf life from production	24 Month
Conditions to maintain shelf life from production	at max. 25 °C



Application area

- For sealing in the construction of furnace units, heating units, air conditioners, washing machines and dryers
 - No primer required: Stainless steel, enamel, glass, tiles
 - Primer required: aluminium (bare, anodised and powder-coated), chrome
- Please observe the „General Notes on Application for Sealants“ overview sheet.

Proof of performance

Classified in accordance with DIN 4102 B2 - normal flammability (in cured state).

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The usage instructions are recommendations based on the tests we have conducted and our experience; carry out your own tests before each application. Due to the large number of applications and storage and processing conditions, we do not assume any liability for a specific application result. Insofar as our free customer service provides technical information or acts as an advisory service, no responsibility is assumed by this service except where the advice or information given falls within the scope of our specified, contractually agreed service or the advisor was acting deliberately. We guarantee consistent quality of our products. We reserve the right to make technical changes and further develop products.