



BATHROOM & KITCHEN SILICONE

Revision 06/03/2007 Page 1 of 2

TECHNICAL DATA: Base: Polysiloxane

Consistency: Stable pasta Curing system: Moisture cure

Skin formation (20°C/65%/ R.H.): Ca. 7 minutes

Curing rate (20℃/65%/ R.H.): 2 mm/24h Hardness (DIN 53505): 25 ± 5 Shore A Specific gravity (DIN 53479): 1,00 g/ml Temperature resistance: -60℃ to +180℃ Elastic recovery (ISO 7389): > 90 % Maximum allowed distortion: 25 %

Elasticity modulus 100% (DIN 53504): 0,40 N/mm² Maximum tension (DIN 53504): 1,50 N/mm² Elongation at break (DIN 53504): 800 %

PRODUCT: Bathroom & kitchen Silicone is a high-quality acetic-cure, elastic one-

component joint sealant based on silicones.

CHARACTERISTICS: Low Modulus

Very easy application

Permanent colour, UV-resistant

Stays elastic after curing

Very good adhesion on many materials

Typical acetic smell

APPLICATIONS: Building- and construction joints

Glazing on aluminum frames

Sanitary installations

Top sealing for glazing jobs Window- and door joints

Sealing in sanitary rooms and kitchens Sealing in cold storage rooms and containers

Sealing in air condition systems

SURFACES: Type: Many building surfaces. Do not apply on PVC, PE, PP, PTFE and

bituminous substrates.

State of Surface: clean, dry, free of dust and grease

Preparation: apply primer for applications on porous surfaces –

no primer required for non-porous surfaces

We always recommend a preliminary compatibility test prior to the actual

application

JOINT DIMENSIONS: Minimum width 5 mm

Maximum width: 30 mm Minimum depth: 5 mm

Recommendation: 2 x depth = width of joint

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





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Revision 06/03/2007 Page 2 of 2

APPLICATION: Method: Manual- or pneumatic caulking gun

Application temperature: +5℃ until +35℃

Cleaning: Uncured Bathroom & kitchen Silicone may be removed from tools with Sealant Cleaner. Cured adhesive must be removed mechanically.

Tooling: with soapy solution before skin formation

Repair with: Bathroom & kitchen Silicone

PACKAGING: Colour: white, clear, ivory, alu grey

Packaging: cartridge 310 ml

SHELFLIFE: At least 12 months in unopened packaging in a cool and dry storage place at

temperatures between +5℃ and +25℃.

HEALTH- AND SAFETY

RECOMMENDATIONS: Apply the usual industrial hygiene.

Consult the label for more information.

REMARKS: Do not use on natural stones like marble, granite, ... (staining effect).

Due to acetic character some metals (copper, lead) can be attacked. Contact between this sealant and the primary sealants of double glazed insulation windows or the PVB film of security glass should be avoided.

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