



SILIRUB MA

Date:03/02/03

Page 1 of 2

Technical Data:

Base	Polysiloxane
Consistency	Stable Paste
Curing System	Moisture Cure
Skin formation	Ca. 5 min. (20°C/65% R.H.)
Curing Rate	2mm/24h (20°C/65% R.H.)
Hardness	25±5 Shore A
Shrinkage	None
Specific Gravity	1,25g/mL
Temperature Resistance	-60°C to +180°C
Elastical Recovery	>80%
Maximum allowed Distortion	25%
Elasticity Modulus 100%	4,0N/mm ² (DIN 53504)
Maximum Tension	1,4N/mm ² (DIN 53504)
Elongation at Break	600% (DIN 53504)

Product:

Silirub MA is a high-quality neutral, elastical one-component joint sealant based on silicones.

Characteristics:

- Very easy application
- Permanent colour, UV-resistant
- Stays elastic after curing
- Very good adhesion on many materials
- Does not cause staining on porous surfaces such as marble, granite, blue stone, e.a.
- Contains fungicide for sanitary applications

Applications:

Sealing of joints and bonding of marble and other porous natural stones
All glazing jobs
Bonding and glueing of marble and other porous natural stones on many different substrates
Cladding of facades of marble, granite and other natural stones

Packaging:

Colour: marblegrey, travertine, white, clear, black, portland stone
Packaging: cartridge 310mL, on request sausages of 310mL, 600mL

Shelflife:

12 months in unopened packaging in a cool and dry storage place at temperatures between +5°C and +25°.

Surfaces:

Type: all usual surfaces
State of Surface: clean, dry, free of dust and grease
Preparation: prime porous surfaces with Primer 150 (consult Soudal Primer table) if they have been exposed to prolonged humidity, no primer required for non porous surfaces.
We recommend a preliminary compatibility test.

Joint Size:

Minimum Width: 5mm
Maximum Width: 30mm
Minimum Depth: 5mm
Recommandation: 2 x depth = width

Application:

Method: caulking gun
Application temperature: +1°C to +30°C
Clean: with white spirit immediately after use
Finish: with soapy water before skinning
Repair: with Silirub MA

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 responsibility for the results obtained. In every case it is recommended to carry out preliminary experiments.



SILIRUB MA

Date:03/02/03

Page 2 of 2

Health- and Safety Recommendation:

Apply the usual industrial hygiene.

Remarks:

- Chemically completely neutral (pH=7)

Technical Norms/Conforms with:

- United Kingdom: BS 5889 Type A

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 responsibility for the results obtained. In every case it is recommended to carry out preliminary experiments.