Natural Stone Silicone 310 ml

Stable, ready-to-use, single-component silicone sealing compound (neutral cross-linking) with low shrinkage. Specially designed for use on natural stone that is susceptible to discolouration. For indoor and outdoor use.

Intended use:
For sealing junctions and movement joints in natural stone, including granite, sandstone, marble, quartzite etc. Also for sealing junctions with concrete, plaster, ceramics, metal and glass. PROBAU Natural Stone Silicone is used in bathrooms, showers, kitchens, entrance halls and stairs.

Application:
Cut off the cap at the top end of the cartridge, above the screw thread. Screw on the cartridge nozzle and cut off the end of the nozzle at an angle according to the required joint width. PROBAU Natural Stone Silicone can be applied with a manual gun or compressed-air gun. Inject the joint sealant into the joint, leaving no voids. If the joints are deep, fill them first with suitable foam backing material. The silicone sealant can be smoothed with a suitable tool before a skin forms. Low temperatures and wet subsurfaces delay the hardening process. Remove excess sealant and masking tape immediately after smoothing the joints. Once the jointing compound has hardened, it can only be removed mechanically. The same applies to tools.
Notes: When using smoothing agents, remove any water streaks immediately after finishing sealing. If you wait until later to do this, you may be left with permanent streaks. Carry out trials in advance to check the compatibility with neighbouring surfaces such as natural stone and wood.

Subsurface:
The flanks of the joints must be load-bearing, dry, clean and free of oil and grease.
Notes: PROBAU Natural Stone Silicone does not adhere to materials such as tar, bitumen, rubber, Teflon or polyethylene. It is advisable to carry out adhesion tests before use.

Quantity required:
Sufficient for creating a joint that is approximately 8 to 9 m long, 6 mm wide and 6 mm deep.

Processing and curing times and temperatures:
+5°C to +40°C (optimally +5°C to +20°C). Hardening time: approximately 2 mm per day.

Temperature resistance:
Approximately -40°C to +180°C.

Admissible total deformation:
25%

Behaviour in fire:
Class E

Standards and tests:
Tested in accordance with EN 15651 - Part 1: F-INT-EXT-CC; Part 2: Glass G-CC-20LM; Part 3: Sanitary facilities: S-XS 1
Further information on the declaration of performance can be found at www.probau.eu

Storage:
Store in cool, dry, frost-free conditions.

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Shelf life:
In its unopened original packaging, the product has a shelf life of 18 months from its date of manufacture. See the date stamp.

Container:
310ml cartridge

Colours:
Transparent, white, grey, basalt, anthracite, beige

Disposal:
Only send completely empty packaging for recycling. Leftover material can be disposed of at your local disposal centre for problem waste.

Constituents:
Contains 2-Octyl-2H-isothiazol-3-one (OIT). May produce an allergic reaction.
Advisory service hotline: +49 541 601-601. A safety data sheet is available on enquiry.

Safety information:
Keep out of the reach of children. If medical advice is needed, show the product packaging or label to the doctor. Do not allow the material to come into contact with skin, eyes or clothing. Use only in well ventilated rooms. This product contains a biocidal product for the preservation of the dry film.
Notes:
We accept no liability for errors relating to faulty use or any consequences thereof.
Observe the instructions on the packaging.

The information provided is based on extensive tests and practical experience. It does not apply to every application situation. For this reason, we recommend that you carry out a trial if necessary. Subject to technical alterations within the framework of further development. Our general terms and conditions apply.

Further information is available from:
Service Hotline: 0049 (0) 180/3 000 462

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