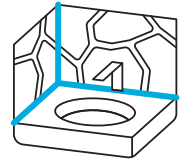


S70

OTTOSEAL® S70

★★★★★
PREMIUM

The premium natural stone silicone



1-component silicone sealant based on oxime, neutral cross-linking, MEKO-free
For indoor and outdoor application

Characteristics

- ▶ Compatible with natural stone according to ISO 16938-1 – Does not cause any migratory staining on natural stone
- ▶ Available in matte colours – Harmonises perfectly with matte surfaces
- ▶ Available in “structure” colours – Harmonises perfectly with surfaces that are similar to stones
- ▶ Contains fungicides – Resistance to mould infestation
- ▶ Does not cause corrosion on unprotected metal surfaces
- ▶ Excellent weathering, ageing and UV-resistance

Fields of application

- ▶ Sealing of expansion joints in the area of floors, walls and facades
- ▶ Sealing of expansion joints in the facade area
- ▶ Sealing expansion and connection joints in bathroom areas
- ▶ Sealing of swimming pools and -baths as well as elastic jointing on the pool edges
- ▶ For the external sealing of mirrors in connection with natural stone
- ▶ For jointing on ceramic slabs and natural stone in exterior areas
- ▶ Sealing and jointing on marble and all natural stones, e. g. sandstone, quartzite, granite, gneiss, porphyry etc. in interior and exterior areas
- ▶ Sealing of lacquered and enamelled glass
- ▶ Movement-compensating bonding of natural stone on metal, e. g. stairs on a metal construction



Standards and tests

- ▶ Tested according to EN 15651 – Part 1: F EXT-INT 25 LM/F EXT-INT CC 20 LM
- ▶ Tested according to EN 15651 – Part 3: XS 1
- ▶ Tested according to EN 15651 – Part 4: PW EXT-INT 25 LM – applies only to the matt shades of OTTOSEAL® S 70 – all other shades comply with PW INT 12,5 E
- ▶ Tested fire behaviour in accordance with EN 13501: class E
- ▶ Tested according to ISO 16938-1 of SKZ Würzburg (Testing for migratory staining of sealants on natural stone)
- ▶ Tested according to ASTM C 1248 by DL Laboratories, New York (Testing for migratory staining of sealants on natural stone)
- ▶ Declaration of no objection – tested for use in food-related area (ISEGA Forschungs- und Untersuchungs-Gesellschaft mbH, Aschaffenburg, Germany)
- ▶ EMICODE® EC 1 PLUS – very low emission
- ▶ Quality seal of the IVD (Industrial association for sealants, registered society), tested by the ift Rosenheim (Institute of window engineering, registered society)
- ▶ French VOC-emission class A+
- ▶ Declaration in “baubook” Austria
- ▶ According to regulation (EG) no. 1907/2006 (REACH)
- ▶ Suitable for applications according to IVD instruction sheet no. 1+3-1+3-2+9+14+23 +25+27+30+31+35 (IVD = German industry association sealants)

Paints unfilled (gloss)

Packaging	310 ml cartridge	400 ml aluminium foil bag
● adria blue	S70-04-C990	on request
● anthracite	S70-04-C67	S70-07-C67
● anthracite grey	S70-04-C137	on request
● autumn grey	S70-04-C1108	on request
● bahamabeige	S70-04-C10	S70-07-C10
● black	S70-04-C04	on request
● brown	S70-04-C05	on request
● chinchilla	S70-04-C45	on request
● concrete grey	S70-04-C56	S70-07-C56
● dark green	S70-04-C37	on request
● fair blue structure	S70-04-C44	on request
● fair grey structure	S70-04-C109	on request
● flash grey	S70-04-C787	on request
● fog	S70-04-C230	on request
● galaxy	S70-04-C4720	on request
● graphite black	S70-04-C1391	on request
● grey blue structure	S70-04-C47	on request
● grey red structure	S70-04-C41	on request
● jasmin	S70-04-C08	on request
● joint grey	S70-04-C71	on request
● joint grey structure	S70-04-C110	on request
● labrador blue	S70-04-C1390	on request
● light grey	S70-04-C38	on request
● manhattan	S70-04-C43	S70-07-C43
● night grey	S70-04-C1109	on request
Packaging unit	20	20
Pieces per pallet	1200	900

Packaging	310 ml cartridge	400 ml aluminium foil bag
○ pearl grey	S70-04-C80	on request
○ pergamon	S70-04-C84	on request
○ red beige	S70-04-C82	on request
○ sand red structure	S70-04-C32	on request
○ sandstone beige	S70-04-C1110	on request
○ sanitary grey	S70-04-C18	S70-07-C18
○ silver green structure	S70-04-C34	on request
○ stainless steel	S70-04-C197	on request
○ sunset	S70-04-C26	on request
○ thistle grey structure	S70-04-C111	on request
○ transparent	S70-04-C00	S70-07-C00
○ white	S70-04-C01	on request
Packaging unit	20	20
Pieces per pallet	1200	900

Paints filled (matte)

Packaging	310 ml cartridge	400 ml aluminium foil bag
● matt anthracite	S70-04-C1300	on request
● matt anthracite grey	S70-04-C6116	on request
● matt bahamabeige	S70-04-C6115	on request
● matt black	S70-04-C6114	on request
● matt concrete grey	S70-04-C6113	on request
● matt jasmin	S70-04-C6117	on request
● matt manhattan	S70-04-C1282	on request
● matt sanitary grey	S70-04-C6111	on request
○ matt white	S70-04-C6112	on request
Packaging unit	20	20
Pieces per pallet	1200	900

OTTO product tip

OTTO Natural stone smoothing agent
OTTO StainEx

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