

Neutral silicone

For floor and wall joints subject to medium stresses

- Adhesion to all building-related surfaces
- Does not cause corrosion on metals
- Resistant to ageing, weathering and UV
- Permanently elastic
- Can be painted
- Building material class B2 in accordance with DIN 4102



Chemical basis	Neutral crosslinked silicones, oxime-based
Fungicidal properties	No
Min. skin-formation time	5 min
Ultraviolet resistance	Yes
Continuous motion absorption	25 %
Smell/fragrance	Characteristic
Min./max. skin-formation time/conditions	5-8 min/at 23 °C and 50% relative humidity
Full curing speed/conditions	2 mm/d/23 °C and 50% relative humidity
Shelf life from production	12 Month
Min./max. processing temperature	5 to 40 °C
Min./max. temperature resistance	-40 to 150 °C
Coating compatibility	Yes
Recoatible/Can be painted over	No
Min. breaking elongation	300 %
Breaking elongation conditions	for 2-mm film
Building material class	B2 - Normally inflammable

Container	Contents	Colour	Density	Shore A hardness	Art. No.	P. Qty.
Bag	300 ml	Transparent	0.98 g/cm ³	15	0892 532 1	20
Bag	300 ml	White	1.24 g/cm ³	30	0892 532 2	20
Bag	600 ml	Concrete grey	1.24 g/cm ³	30	0892 531 4	20
Bag	600 ml	Transparent	0.98 g/cm ³	15	0892 531 1	20
Bag	600 ml	White	1.24 g/cm ³	30	0892 531 2	20
Cartridge	310 ml	Bahama beige	1.24 g/cm ³	30	0892 530 10	24
Cartridge	310 ml	Beech	1.24 g/cm ³	30	0892 530 9	24
Cartridge	310 ml	Black	1.24 g/cm ³	30	0892 530 12	24
Cartridge	310 ml	Concrete grey	1.24 g/cm ³	30	0892 530 4	24
Cartridge	310 ml	Manhattan	1.24 g/cm ³	30	0892 530 3	24
Cartridge	310 ml	Oak	1.24 g/cm ³	30	0892 530 8	24
Cartridge	310 ml	Transparent	0.98 g/cm ³	15	0892 530 1	24
Cartridge	310 ml	White	1.24 g/cm ³	30	0892 530 2	24

Details/Application

- Sealing of indoor expansion gaps (outside of standard 15651 also suitable for outdoor use with low requirements)

- No primer required: The majority of metal types (except lead), wood, glass, enamel, tiles, hard PVC
- With primer: Concrete, sand-lime brick, clinker, brick, gypsum, plaster

Art.: 08925303, Manhattan

Art.: 08925308, oak

Art.: 08925309, beech

Art.: 08925312, White

Art.: 089253004 concrete grey

Art.: 089253010, Bahama beige

Art.: 089253012, Black

Instructions

Please observe the „General Notes on Application for Sealants“ and „Construction Material Compatibility of Würth Sealants“ overview sheet.

Proof of performance

Tested in accordance with EN 15651 Part 1 INT

- Fire behaviour: Class E
- Stability under load: < 3 mm
- Volume loss: < 20%
- Adhesion/expansion under pre-stress after immersion in water: Passed
- Adhesion/expansion at different temperatures: Passed
- Adhesion/expansion after exposure to heat, water and artificial light: Passed
- Tensile behaviour: Breaking elongation at 23°C: > 25%



Notice

The colour display is for guidance only. For an exact colour selection, please use our colour sample cards.

Neutral silicone is not suitable for adhesive bonding or filling hollow spaces. Complies with building material class B2 in accordance with DIN 4102. Due to the large number of varnish and glazing formulations available, especially on alkyd resin paints and powder-coated aluminium, always carry out your own tests on the area first. Risk of yellowing on contact with white alkyd resin paints cannot be excluded. When hardening, neutral silicone gives off an odour typical of silicone. This odour can no longer be smelled once the hardening process is complete.

For materials and substances that come into contact with the sealant after processing, the user must ensure that their content or fumes cannot cause any impairment or alteration (e.g. discolouration) of the sealant joint. To determine the precise colour, use sample card art. no. 5995000402

No bag tips, art. no. 0891601001, are provided with the 600 ml bags. These must be ordered separately.

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.