

# Bostik S765 SILICONE PREMIUM N

Premium neutral silicone sealant for sanitary applications



## **Product Description**

BOSTIK S765 SILICONE PREMIUM N is a versatile neutral silicone sealant for sanitary joints, which cures under influence of humidity to form a durable elastic rubber.

#### Benefits

- Neutral curing, almost odourless
- Perfect adhesion to most common building substrates
- · Excellent resistance to UV, water and weather
- · Highly mould resistant
- Non corrosive towards metals
- Wide adhesion spectrum
- Wide colour availability

## Applications

BOSTIK S765 SILICONE PREMIUM N is specially developed for durable elastic sealing of sanitary joints in kitchens, bathrooms, showers and industrial applications(1).

## **Directions Of Use**

A joint with the correct dimensions is able to absorb movements between building materials. The joint depth should always be in the correct relationship of the joint width. A general rule is the ratio of joint depth to the width of the joint with a joint width up to 10mm is 1:1, with a minimum of 5mm in width and depth. For joints wider than 10mm, the depth is the width divided by 3 plus 6mm.

#### Bostik Benelux B.V

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## Additional information

100 % modulus	DIN 53504 S2	0,35 N/mm²
Application rate	@ Ø3 mm/6,3 bar	130 g/min
Application temperature		+5°C to +40°C
Base		2-Pentanone Oxime
Curing time	@ +23°C/50% RH	2-3 mm/24 hours
Density	ISO 1183-1	1,22 g/ml
Elongation at break	DIN 53504 S2	550%
Frost resistance during transportation		Up to -15°C
Joint movement		25%
Shorea hardness	DIN 53505	19
Skin formation	DBTM 10	8 minutes @ +23°C/50% RH
Temperature resistance		-50°C to +120°C
Tensile strength	DIN 53504 S2	1,30 N/mm²

These are typical values

#### Limitations

- Not suitable for PE, PP, PC, PMMA, PTFE, soft plastics, neoprene and bituminous substrates
- Discoloration can occur in dark places and by contact with chemicals

## Surface Preparations and Finishing

Application temperature + 5°C to + 40°C (applies to environment and substrates). All substrates must be solid, clean and free of grease and dust. Clean substrates with Cleaner. BOSTIK S765 SILICONE PREMIUM N adheres perfectly without the use of primer to most non porous substrates. Porous substrates to be pre-treated with BOSTIK Primer B1. Always test adhesion prior to application. Use BOSTIK Finisher to smooth the joint.

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# Paintability

BOSTIK S765 SILICONE PREMIUM N is not paintable. We recommend covering the edges of the joint with masking tape to prevent surfaces that need to be painted from being contaminated by silicone.

# Cleaning

Tools should be cleaned after use with water. Hands can be cleaned with EVO-STIK Grip Filth Wipes and/or water and soap. Cured material can only be mechanically removed.

## Colour(s)

- Aluminium
- Silver-Grey
- Cream
- White
- Brown
- Anthracite
- Grey
- Transparant Grey
- Manhattan
- Black

## Packaging

- Cartridge
- Sausage

For product specifications, please refer to the Product Detail Page

# Shelf Life

In unopened original packaging between +5°C and +25°C, shelf life up to 18 months from production date, stored in a dry place.

## Certifications

	BREEAM International Compliant
	E1 EN 717-1§
	Indoor Air Comfort Gold®

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[ <u>snjf</u> ]	SNJF FG25E
The second secon	A+ French VOC Regulation
CE	EN 15651-1: F-EXT-INT-CC 25LM EN 15651-2: G-CC 25LM EN 15651-3: S XS2
EC 1 aus	EMICODE EC1 Plus – very low emission
2, M <sup>5510N CL<sub>40</sub>, for B . SIM <b>M1</b> B . M<sup>10</sup> B<sup>10</sup> B</sup>	M1

# Health & Safety

Product Safety Data Sheet must be read and understood before use. These are available on request and via our websites

# Warranty & Guarantee

Bostik warrants that its product complies, within its shelf life, to its specification.



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