

## Bostik S955 SEAL'N'FLEX NON-STAINING

Premium low modulus all-round silicone sealant



### Product Description

BOSTIK S955 SEAL'N'FLEX NON-STAINING is a plasticizer free neutral silicone sealant for sealing all type of joints in sanitary, glazing, facades and even in natural stone without the risk of edge soiling and staining on the substrates.

### Benefits

- Non-staining, suitable for natural stone applications
- Neutral curing
- Applicable to a wide range of building materials
- Almost odourless
- Perfect adhesion without primer to most substrates
- UV, water, moisture and weather resistant
- Colourfast

### Applications

BOSTIK S955 SEAL'N'FLEX NON-STAINING was specifically developed for durable elastic sealing of connection and expansion joints in natural stone, concrete, brickwork, curtain wall constructions, glazing systems and for industrial applications. Remark: Compatibility of the edge seals of insulation glass with glazing sealants cannot be guaranteed by the supplier of the sealant, as the composition of the edge seals can be changed by the producer without notice. Any advice on the compatibility of glazing sealants to the edge seals of insulation glass is based on experience and therefore not guaranteed.

### Bostik Benelux B.V

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### 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.

### Additional information

100 % modulus	DIN 53504 S2	0,35 N/mm <sup>2</sup>
Application rate	@ Ø3 mm/6,3 bar	130 g/min
Application temperature		+5°C to +40°C
Base		Neutral oxime
Curing time	@ +23°C/50% RH	2mm/24 hours
Density	ISO 1183-1	1,01 g/ml
Elongation at break	DIN 53504 S2	530%
Flow	ISO 7390	< 2mm
Frost resistance during transportation		Up to -15°C
Joint movement		25%
Shorea hardness	DIN 53505	25
Skin formation	@ +23°C/50% RH	7-8 minutes (DBTM 16)
Temperature resistance		-40°C to +90°C
Tensile strength	DIN 53504 S2	0,95 N/mm <sup>2</sup>

*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

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### Surface Preparations and Finishing

Application temperature + 5°C to + 40°C (applies to environment and substrates). All substrates must be solid, clean, dry, and free of grease and dust. Clean substrates with BOSTIK Cleaner. BOSTIK S955 SEAL'N'FLEX NON-STAINING adheres perfectly without the use of a primer to most non porous substrates. Porous substrates to be pre-treated with BOSTIK Primer. Always test adhesion prior to application. Use BOSTIK Finisher to smooth the joint.

### Paintability

BOSTIK S955 SEAL'N'FLEX NON-STAINING 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

Uncured material and tools can be cleaned by using BOSTIK Cleaner. Cured material can only be mechanically removed. Hands can be cleaned with BOSTIK Wipes.

### Colour(s)

- Ivory
- Transparent
- White
- Mid Grey
- Anthracite
- Concrete Grey
- Black

### Packaging



- Cartridge

*For product specifications, please refer to the Product Detail Page*

### Shelf Life

If kept stored in a cool, dry place, in unopened original packaging, between +5°C and +25°C, shelf life is up to 12 months from production date.

### Certifications

	EN 15651-1: F-EXT-INT-CC 25LM EN 15651-2: G-CC 25LM EN 15651-3: S XS2
	ISEGA

### 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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