

H360

SEAL'N'FLEX ALL-IN-ONE UNIVERSAL SEALANT FOR CONSTRUCTION AND EXPANSION JOINTS

TECHNICAL DATA SHEET

BENEFITS

- Solvent free
- Good resistance to UV, weather and water
- Good toolability

PRODUCT DESCRIPTION

Bostik H360 SEAL'N'FLEX ALL-IN-ONE is a hybrid sealant for connection joints with a low movement capability.

APPLICATIONS

Bostik H360 SEAL'N'FLEX ALL-IN-ONE is specifically developed sealant for connection joints for interior and exterior use.

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.



TECHNICAL DATA		
100% modulus	ISO 8339	0,40 N/mm ²
Application temperature		+5°C to + 40°C
Base		Hybrid
Curing time	@ +23°C/50% RH	2-3 mm/24 hours
Joint movement		12.5%
Shore A hardness	DIN 53505	25
Skin formation	DBTM 10.00	60 min. @ +23°C/50% RH
Temperature resistance		-40°C to +80°C

These values are typical properties and may vary +/-3%

LIMITATIONS

- Not suitable for PE, PP, PC, PMMA, PTFE, soft plastics, neoprene and bituminous substrates
- Not suitable for natural stone and chlorides (pools)
- Not suitable for continuous water load

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 T100 UNIVERSAL CLEANER. Bostik H360 SEAL'N'FLEX ALL-IN-ONE** adheres perfectly without the use of a primer to most non porous substrates. Porous substrates to be pre-treated with **Bostik T300 UNIVERSAL PRIMER**. Always test adhesion prior to application. Use **Bostik T500 FINISHING SOAP** to smooth the joint.

PAINTABILITY

Bostik H360 SEAL'N'FLEX ALL-IN-ONE is paintable with water based and most 2 component paints. Synthetic paints can dry slower. We recommend testing compatibility with paint prior to application. If Bostik H360 SEAL'N'FLEX ALL-IN-ONE is being painted over (not necessary), we recommend slightly sanding the sealant and the junction surfaces prior to use with Scotch-Brite. For the best results, we recommend painting within a few days of application.

CLEANING

Uncured material and tools can be cleaned by using **Bostik T100 UNIVERSAL CLEANER**. Cured material can only be mechanically removed. Hands can be cleaned with **Bostik T150 CLEANING WIPES**.

COLOUR(S)

- White
- Concrete Grey
- Dark Grey
- Black

PACKAGING

- 600 ml Sausages, 12 per box

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

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SHELF LIFE

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

HEALTH & SAFETY

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

BOSTIK SMART SUPPORT

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