



# H565

## GLASS'N'SEAL MULTI PURPOSE HIGH MODULUS GLAZING AND MULTI PURPOSE HYBRID SEALANT

### TECHNICAL DATA SHEET

#### BENEFITS

- Neutral curing
- Almost odourless
- Perfect adhesion without primer to most common building materials
- Good resistance to UV and weather
- Perfectly paintable with water based paints

#### PRODUCT DESCRIPTION

**Bostik H565 GLASS'N'SEAL MULTI PURPOSE** is a multi-purpose high modulus hybrid joint sealant for interior and exterior use.

#### APPLICATIONS

**Bostik H565 GLASS'N'SEAL MULTI PURPOSE** is developed for durable sealing of joints in glazing and façade applications.

#### 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 10 mm is 1:1, with a minimum of 5 mm in width and depth. For joints wider than 10 mm, the depth is the width divided by 3 plus 6mm.



#### TECHNICAL DATA

100 % modulus	DIN 53504 S2	0,27 N/mm <sup>2</sup>
Application rate	@ Ø3 mm/6,3 bar	100 g/min
Application temperature		+5°C to +40°C
Base		Hybrid
Curing time	@ +23°C/50% RH	3 mm/24 hours
Density	ISO 1183-1	1,50 g/ml
Flow	ISO 7390	< 2 mm
Joint movement		15%
Shore A hardness	DIN 53505 / ISO 868	40
Skin formation	DBTM 10.00	30 minutes @ +23°C/50% RH

*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 mirrors
- Not suitable in combination with chlorides (pools)

#### 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 **Bostik T100 UNIVERSAL CLEANER**. **Bostik H565 GLASS'N'SEAL MULTI PURPOSE** adheres perfectly without the use of 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 H565 GLASS'N'SEAL MULTI PURPOSE** is not paintable.

#### CLEANING

Tools should be cleaned after use with water. Hands can be cleaned with **Bostik T150 CLEANING WIPES** and/or water and soap.

## COLOUR(S)

- White
- Grey
- Black

## PACKAGING

- 290 ml cartridges, 12 per box
- 600 ml sausages, 12 per box

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

## SHELF LIFE

In unopened original packaging between + 5°C and + 25°C, shelf life is up to 9 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.

## CERTIFICATIONS

- EN 15651-1: F-EXT-INT-CC 20HM
- EN 15651-2: G-CC 20HM
- A+ French VOC Regulation

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