



# H775

## GLASS'N'SEAL PREMIUM PAINTABLE HIGH QUALITY PAINTABLE GLAZING AND FAÇADE SEALANT

### TECHNICAL DATA SHEET

#### BENEFITS

- For universal use, interior and exterior
- Fully paintable with synthetic and water based paints
- Ideal sealant for glazing
- Isocyanate and solvent free
- Bubble free curing and shrinkage free
- High weather, water and UV resistance
- Long lasting elastic effect

#### PRODUCT DESCRIPTION

**Bostik H775 GLASS'N'SEAL PREMIUM PAINTABLE** is the perfect paintable solution for glazing joints for interior and exterior. **Bostik H775 GLASS'N'SEAL PREMIUM PAINTABLE** is an all-round applicable sealant in connection joints as well as dilatation joints.

#### APPLICATIONS

**Bostik H775 GLASS'N'SEAL PREMIUM PAINTABLE** is highly compatible with most commercial paints, synthetic and water based. It has high resistance to movement and adheres well to primer on most, even moist substrates. Very high resistance to UV, weather and water resistant. Neutrally curing, and therefore odourless.

#### 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	0,65 N/mm <sup>2</sup>
Application rate	Ø2,5 mm/6,3 bar	100-200 g/min
Application temperature		+5°C to +40°C
Base		Hybrid
Density	ISO 1183-1	1,49 g/ml
Elongation at break	DIN 53505/ ISO 868	300%
Flow	ISO 7390	< 2 mm
Frost resistance during transportation		Up to - 15°C
Joint movement		25%
Shore A hardness	DIN 53505 / ISO 868	30
Skin formation	DBTM 10.00	10 minutes @ +23°C/50% RH
Temperature resistance		-40°C to +90°C
Tensile strength	DIN 53504 S2	1,00 N/mm <sup>2</sup>

*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 H775 GLASS'N'SEAL PREMIUM PAINTABLE** 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 H775 GLASS'N'SEAL PREMIUM PAINTABLE** is paintable with most water based and synthetic paints. We recommend testing compatibility with paint prior to application. If **Bostik H775 GLASS'N'SEAL PREMIUM PAINTABLE** 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 a few days after application.

## 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)

- Black
- White
- Anthracite
- Black

## PACKAGING

- 290 ml cartridges, 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 18 months from production date, stored in a dry place.

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## HEALTH & SAFETY


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

## CERTIFICATIONS

- A+ French VOC Regulation
- EN 15651-1: F-EXT-INT-CC 25HM
- EN 15651-2: G-CC 25HM

## UCA-TECHNOLOGY

The compatibility of sealants with paint is ensured by our unique and proven UCA-Technology. UCA stands for Unique Compatibility Additives. Bostik sealants with the UCA-logo offer the best possible compatibility between sealants and paint due to selected raw materials, specialized additives and dedicated R&D and testing facilities.



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