

A980

FILL A GAP INSTANTLY PAINTABLE DECORATORS SEALANT IMMEDIATELY OVER PAINTABLE AFTER APPLICATION

TECHNICAL DATA SHEET

BENEFITS

- Paintable, shortly after application, with water based and synthetic paints
- No discoloration of the paint
- Minimal risk of craze cracking
- Perfect adhesion without use of primer on most, even slightly damp substrates
- Almost odourless
- Easy to apply and clean
- Non corrosive towards metals
- Suitable for BREEAM applications

PRODUCT DESCRIPTION

Bostik A980 FILL A GAP INSTANTLY PAINTABLE is a high quality acrylic sealant specifically developed to be painted over immediately after application. For sealing and filling connection joints, seams, holes and cracks. Bostik A980 FILL A GAP INSTANTLY PAINTABLE fulfil BREEAM specifications mentioned in chapter 'Health and Wellbeing', Hea 02 Indoor Air Quality, regarding volatile organic compound (VOC) emission levels (products).

APPLICATIONS

Bostik A980 FILL A GAP INSTANTLY PAINTABLE was developed for sealing connection joints that needs to be directly painted between stairs, walls, ceilings, skirtings, windowsills, wooden and metal window frames, concrete and brick work and or filling cracks, screw and nail holes in walls and ceilings of wood, plaster, gypsum, brickwork, concrete etc.

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

TECHNICAL DATA		
100 % modulus	DIN 53504 S2	0,52 N/mm²
Application rate	@ Ø3 mm/4 bar	100 g/min
Application		+5°C to + 40°C
temperature		
Base		Acrylic dispersion
Curing time	@ + 23°C/50% RH	1mm/24 hours
Density	ISO 1183-1	0,71 g/ml
Elongation at break	DIN 53505/ ISO 868	132%
Fire rating		Class E
Flow	ISO 7390	1mm
Frost resistance		Up to - 15°C
during		
transportation		
Shore A hardness	DIN 53505 / ISO 868	33
Skin formation	DBTM 16	2 minutes @
		+23°C/50% RH
Temperature		-20°C to + 75°C
resistance		
Tensile Strength	DIN 53504 S2	0,52 N/mm²

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

LIMITATIONS

- Not suitable for continuous exposure to water
- Not suitable for PE, PP, PC, PMMA, PTFE, soft plastics, neoprene and bituminous substrates

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. Substrates to be cleared of all loose particles,

absorbent substrates do not need to be dry. Very porous substrates like gypsum, aerated concrete, limestone, etc, need to be primed with a mixture of 1 part **Bostik A980 FILL A GAP INSTANTLY PAINTABLE** and 2 parts water. Always test adhesion prior to application. Finish and smooth with water.

PAINTABILITY

Shortly after application, **Bostik A980 FILL A GAP INSTANTLY PAINTABLE** is paintable with water based and synthetic paints at small joints. At wider joints cracking in paint by shrinkage of sealant can occur. We recommend testing compatibility with paint prior to application.

CLEANING

Tools should be cleaned after use with water. Hands can be cleaned with Bostik Wipes and/or water and soap.

COLOUR(S)

- White

PACKAGING

- 300 ml Cartridge, 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 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.

CERTIFICATIONS

- Emicode EC1 Plus
- EN 15651-1: F-INT
- Finnish M1
- Blauer Engel

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.

BREEAM

BREEAM is the world's leading sustainability assessment method for master planning projects, infrastructure and buildings. It recognises and reflects the value in higher performing assets across the built environment lifecycle, from new construction to in-use and refurbishment.

Bostik is able to support the BREEAM international scheme to provide independent third party certificates, as we can do for this product the **Bostik A980 FILL A GAP INSTANTLY PAINTABLE**. Due to the EC1 Plus and Emission Classification of Building Materials M1, Bostik can provide the required 'proof' accordingly the Hea 02 Indoor Air Quality, regarding volatile organic compound (VOC) emission levels.

The information and recommendations relating to the application and end-use of the product are given in good faith and based on tests which we believe to be reliable. Differing materials, substrates, environments, site conditions, and product storage, handling and application may affect results. However, no warranty in respect of merchantability or fitness for a particular purpose, nor any liability arising out of any legal relationship, whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advise offered. No guarantee of their accuracy can be made because of the great range of field conditions and variation encountered in raw materials, manufacturing equipment and methods. Thus, the products are sold with limited warranty only, and on condition that purchasers will make their own tests to determine the suitability of the product for their particular purposes. Under no circumstances will Bostik be liable to anyone except for replacement of the products or refund of the purchase price.

Bostik

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