

A330

FILL A GAP FLEX ACRYLIC SEALANT FOR SEALING AND GAP FILLING

TECHNICAL DATA SHEET

BENEFITS

- Paintable with water based and synthetic paints
- Perfect adhesion without use of a primer on most, even slightly damp substrates
- Versatile economic acrylic sealant
- Almost odourless
- Easy to apply and clean
- Non corrosive towards metals

PRODUCT DESCRIPTION

Bostik A330 FILL A GAP FLEX is a high quality sealant based on acrylic dispersion. After application, the product cures to a solid plasto elastic rubber by evaporation of water from the sealant.

APPLICATIONS

Bostik A330 FILL A GAP FLEX was specifically developed for sealing connection joints between stairs, walls, ceilings, skirtings, windowsills, wooden and metal window frames, concrete and brickwork. For interior use.

DIRECTIONS OF USE

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 6 mm.



TECHNICAL DATA

Application rate	@ Ø3 mm/4 bar	2000 g/min
Application temperature		+5°C to + 40°C
Base		Acrylic dispersion
Density	ISO 1183-1	1,52 g/ml
Elongation at break	DIN 53505/ ISO 868	245%
Flow	ISO 7390	< 0 mm
Frost resistance during transportation		Up to - 15°C
Skin formation		3 minutes
Shore A hardness	DIN 53505 / ISO 868 ASTM C 661	53 ≥35
Temperature resistance		-20°C to + 75°C
Tensile Strength	DIN 53504	0,69 N/mm ²

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 absolutely dry. Very porous substrates like gypsum, aerated concrete, limestone, etc, need to be primed with a mixture of 1 part **Bostik A330 FILL A GAP FLEX** and 2 parts water. Always test adhesion prior to application. Finish and smooth with water.

PAINTABILITY

Bostik A330 FILL A GAP FLEX is paintable – although it is an adhesive – after full drying of sealant. During curing product will show shrinkage, which can cause cracking of the paint. Excellent paintable with water based and synthetic paints. Painting with high filled water based paints can create cracking. Recommend to test 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, 25 per box
- 600 ml Sausage, 20 per box

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

SHELF LIFE

Store all materials in a cool dry place, keep out of direct sunlight. Store away from oxidising agents and acids.

The shelf life of this product is 18 months from date of manufacturing if store properly in original unopened packaging.

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

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 advice 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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