



# Den Braven

## Technical Data Sheet

### Zwaluw Joint Fix®

High quality ready-to-use hardening joint repair filler



### Product Description

Zwaluw Joint Fix® is a high quality hardening joint repair filler based on acrylic dispersion for masonry joints in interior and exterior walls.

### Benefits

- Ready to use repair mortar
- Paintable with water based and synthetic paints
- Perfect adhesion without use of a primer on most, even slightly damp substrates
- Interior and exterior uses
- Almost odourless
- Easy to apply and clean
- Non corrosive towards metals

### Applications

Zwaluw Joint Fix® was specifically developed for durable joining and repairs of new and damaged joints between stone strips and brickwork. Zwaluw Joint Fix is weather and rain resistant a few hours after application. Also for connection joints between lead and brickwork. Not meant for horizontal outdoor surfaces exposed to the weather.

### Directions Of Use

After application press Zwaluw Joint Fix® into the joint and hold for 5 minutes, then finish with a joint spatula. Do not apply when exposed to extreme sunlight. After 5 - 10 minutes remove the excess material

from the joints and brickwork with a dustpan or wet sponge. During curing the product becomes darker. Tools and hands to be cleaned with water. Apply with the V-nozzle supplied with the cartridge.

### Additional information

Application temperature		+5°C to +40°C
Base		Acrylic dispersion
Density	ISO 1183-1	1,66 g/ml
Flow	ISO 7390	< 2mm
Frost resistance during transportation		Up to -15°C
Shorea hardness	DIN 53505	80
Shrinkage		5%

*These are typical values*

### Limitations

- Not suitable for continuous exposure to water
- Not suitable for PE, PP, PC, PMMA, PTFE, soft plastics, neoprene and bituminous substrates
- \*Exterior applications only in good dry weather conditions for at least 5 hours after application
- Not suitable for movement joints

### 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 free of all loose particles, absorbent substrates are not required to be fully dry. Always test adhesion prior to application.

### Paintability

Zwaluw Joint Fix® is paintable when the sealant is fully dry. During curing product will show shrinkage, which can cause cracking of the paint. Paintable with water based and synthetic paints. Painting with highly water based paints can create cracking. We recommend testing compatibility with paint prior to application.



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#### Cleaning

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

#### Colour(s)

- Light Grey
- Cement Grey

#### Packaging

- Cartridge

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

#### Shelf Life

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

#### Certifications

	<p>A+ French VOC Regulation</p>
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#### Health & Safety

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

#### Warranty & Guarantee

Bostik warrants that its product complies, within its shelf life, to its specification.

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