



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.

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 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
- *Exterior applications only in good, dry weather, and it must stay dry 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 compatability with paint prior to application.



Den Braven

Den Braven Benelux B.V
Denariusstraat 11, 4903 RC Oosterhout
T +31 (0)162491000 | E info@denbraven.nl

31-01-2019
10:39:54
UTC



Den Braven

Technical Data Sheet

Zwaluw Joint Fix®

High quality ready-to-use hardening joint repair filler

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 is up to 12 months from production date, stored in a dry place.

Certifications

	A+ French VOC Regulation
--	--------------------------

Health & Safety

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

Warranty & Guarantee

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

Disclaimer

All information in this document and in all our other publications (including electronic ones) is based on our current knowledge and experience and is the exclusive (intellectual) property of Den Braven. No part of this document may be copied, shown to third parties, reproduced, communicated to the public or used in any other way without Den Braven's written consent. The technical information in this document serves as an indication and is non-exhaustive. Den Braven is not liable for any damage, either directly or indirectly, due to (editorial) errors, incompleteness and/or incorrectness of this document. This includes, but is not limited to, incompleteness and/or incorrectness due to technological changes or any research conducted between the date of publication of this document and the date on which the product is acquired. Den Braven reserves the right to amend the wording of this document. Den Braven cannot be held liable for any damage, either directly or indirectly, due to the use of the product(s) depicted in this document. The user must read and understand the information in this document and other documents relating to the products prior to the use of the product. The user is responsible for performing all the requisite tests to make sure that the product is suitable for its intended use. We have no influence in what way the product is applied and/or any circumstances relating to events occurring during storage or transport and therefore we do not accept any liability for

damage whatsoever. All deliveries are made exclusively in accordance with our general terms of conditions which have been filed at the Dutch Chamber of Commerce.

Better
results
through
Knowledge



Den Braven

Den Braven Benelux B.V.
Denariusstraat 11, 4903 RC Oosterhout
T +31 (0)162491000 | E info@denbraven.nl

31-01-2019
10:39:54
UTC