



Den Braven

Better results through knowledge

Technical Data Sheet

Zwaluw® Fire Sealant 1200°C Fire cement 1200°C



Product Description

Zwaluw Fire Sealant 1200°C is a pasty like product that will cure by drying to a hard and high temperature resistant seal. Not recommended for dilating joints.

Benefits

- Resists high temperatures up until 1200°C.

Applications

Zwaluw Fire Sealant 1200°C can be used for sealing joints in heaters, open fire places and ovens. Gluing and joining temperature resistant stones.

Directions of Use

For a complete overview see our website or contact Den Braven.

Additional information

Application Temperature		+5°C till +40°C
Base		Sodium Silicate
Curing Time		1-4 days
Density		2,0 g/cm ³
Frost Resistance during transportation		Till -15°C
Skinning time		5-10 min
Temperature Resistance		1200°C

Surface Preparations and Finishing

All surfaces must be clean, dry and free from dust, grease and other loose material. Adhesion tests prior to the application are recommended. Very porous surfaces should be slightly moistened.

Clean the surfaces thoroughly by using Zwaluw Cleaner. Apply Zwaluw Fire Sealant 1200°C with a professional caulking gun.

Colour(s)

- Black

Packaging

- Cartridge 310 ml

Shelf Life

In unopened original packaging between +5°C and +25°C, shelflife till 9 months after date of production, stored in a dry place.

Health & Safety

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

Warranty & Guarantee



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

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