



Den Braven

Technical Data Sheet

Zwaluw Butylene-X

One component durable mastic based on polybutene and vegetable oils



Product Description

Zwaluw Butylene-X is a one component durable mastic based on polybutene and vegetable oils. Within 48 hours of application a paintable surface skin will be formed.

Benefits

- Water resistant and weatherproof

Applications

Zwaluw Butylene-X was developed to seal joints that are subject to low movement and no mechanical exposure. Suitable for interior use as a bedding compound for single glazing.

Directions Of Use

A well designed joint should have sufficient width to be able to take and absorb the movement of the adjacent building elements. The joint depth should always be in the correct relationship to the joint width. A general rule of thumb for the ratio of joint depth to the width is: 1:1 up to 10 mm wide, with a minimum of 5 mm in width and depth. For joints wider than 10 mm the joint depth should be the joint width divided by 3+6 mm – with a maximum depth of 15 mm. For a complete overview see our website or contact Den Braven.

Additional information

Application temperature		+5°C to +40°C
Base		Polybutene
Density		1,70 g/ml
Flow	ISO 7390	< 2 mm
Frost resistance during transportation		Up to -15°C
Skin formation	@ +23°C/55% RH	48 hours
Temperature resistance		-20°C to +75°C

These are typical values

Limitations

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

- Not suitable for continuous water load

Surface Preparations and Finishing

Before using the Zwaluw Butylene-X refer to the Health & Safety Sheet. All surfaces must be clean, dry and free of dust, grease and other loose material. Adhesion tests prior to application are recommended. Clean the surfaces thoroughly by using Zwaluw Cleaner. Apply Zwaluw Butylene-X with a professional caulking gun.

Cleaning

Uncured material and tools can be cleaned by using Zwaluw Cleaner. Cured material can only be mechanically removed. Hands can be cleaned with Zwaluw Wipes.

Colour(s)

- Grey
- Black
- White

Packaging

- Cartridge
- Sausage

For product specifications, please refer to the Product Detail Page

Shelf Life

Store between +5°C and +25°C and in shaded conditions. Shelf life is 12 months when stored as recommended in original unopened packaging.

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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Better
results
through
knowledge

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