



**Den Braven**

## Technical Data Sheet

Better results through Knowledge

### Zwaluw Roofplast®

1-component bitumen based sealant



#### Product Description

Zwaluw Roofplast® is a 1-component bitumen based sealant which cures to a plastic seal by evaporation of the solvent.

#### Benefits

- Filling air bubbles, cracks and joints on roofs and gutters
- Suitable for bituminous surfaces
- Adheres to damp substrates

#### Applications

Zwaluw Roofplast® was developed for weatherproof sealing of connections and sealing around pipes. The adhesion of shingles, for carrying out emergency repairs on roofs, gutters, chimney's etc.

#### Directions Of Use

#### Additional information

Application temperature		+5 °C to +40 °C
Base		Bitumen
Density		1,30 g/ml
Flow	ISO 7390	< 3 mm
Frost resistance during transportation		Up to -15 °C
Skin formation	@23 °C/50% RH	> 15 hours
Solid contents		85%
Temperature resistance		-20 °C to +80 °C

*These are typical values*

#### Limitations

- Not suitable for PE, PP, PC, PMMA and PTFE

#### 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. Clean substrates with Zwaluw Cleaner. Substrates to be free of dust and loose particles. Non-porous substrates do not need to be absolutely dry. Always test adhesion prior to application.

#### 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)

- Black

#### Packaging

- Cartridge

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



**Den Braven**

## Technical Data Sheet

Better  
results  
through  
Knowledge

### Zwaluw Roofplast®

1-component bitumen based sealant

#### 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 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.



**Den Braven**

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

23-03-2020  
14:46:07  
UTC