



# Technical Data Sheet

### Zwaluw Airtight Tape Interior

Airtight self-adhesive vapour permeable membrane



### **Product Description**

The tape consists of an airtight PP fleece/film combination. Because of the underside of the tape is aggressively self-adhesive across the full face, the tape can easily be installed completely concealed without additional gluing to the masonry.

#### **Benefits**

- Airtight
- Vapor-free
- Can be applied without primer or extra glue
- · Can be processed at low temperatures

#### **Applications**

Airtight Tape is specifically designed for the internal window connection joint.

### Directions Of Use

General rule is to calculate with the the joint width plus 100 mm, 50 mm for both sides. Minimum overlap between Airtight Tape themselves is at least 40 mm.

#### Additional information

| Application temperature |              | -10°C till +40°C |
|-------------------------|--------------|------------------|
| Elongation at break     | EN 12311-1   | 15%              |
| Fire behaviour          |              | E                |
| Joint permeability      | EN 1027      | > 1.050 Pa       |
| Permeability            | EN 1026      | a < 0,1 MPa      |
| SD Value                | DIN 4108 T.3 | >10m             |
| Temperature resistance  |              | -40°C till +80°C |

These are typical values

### Limitations

### Surface Preparations and Finishing

Application temperature +5°C to +40°C (environment and substrate). Surfaces must be dry, clean and solid. Clean surfaces with Cleaner. Always test adhesion prior to application. Airtight Tape is resistant againts UV radiation for a period of maximum 12 months. Within this period the Airtight Tape must be covered by other building materials.

### Cleaning

Material and tools can be cleaned by using Zwaluw Cleaner. Hands can be cleaned with Zwaluw Wipes.

### Colour(s)

White

### Packaging

Roll

For product specifications, please refer to the Product Detail Page

#### Shelf Life

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

# Certifications

|         | DIN 13501        |
|---------|------------------|
| EC 1°45 | Emicode EC1 Plus |

### 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.

### 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 Bostik. No part of this document may be copied, shown to third parties, reproduced, communicated to the public or used in any other way without Bostik written consent. The technical information in this document serves as an indication and is non-exhaustive. Bostik is







# **Technical Data Sheet**

# Zwaluw Airtight Tape Interior

## Airtight self-adhesive vapour permeable membrane

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. Bostik reserves the right to amend the wording of this document. Bostik 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.