## DAFA Flex 600™ sealing-tape



## **Application**

DAFA Flex 600 sealing tape is used for the external sealing of windows and doors and in various industrial sealing applications.

The sealing tape is weatherproof and permeable and therefore prevents the formation of dry rot and mould in the structure.

When you purchase DAFA sealing tape, you can always be sure that the sealing tape has been tested from a <u>minimum</u> of 600 Pa waterproofing, as we know that ONLY this withstands Danish weather conditions.

We supply building site guidelines and encourage you to contact us in the relevant project situation for which you need to select sealing tape.

## Warranty

DAFA supplies a 10-year total product warrant.y

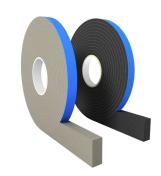


EMICODE is a trademark-protected seal for product classification for modern,

solvent-free and low-emission laying materials and construction products. EMI-CODE EC1 PLUS (very low emission level) is the strictest emssion class.

## **Advantages**

- BG1 approved in accordance with DIN 18542.
- Controlled expansion.
- The best test results on the market for sound absorption.
- The best warranties on the market.
- Product support.
- The widest range on the market.
- Tested and approved at max. seal width.
- Highly resistant to mould fungus and microorganisms.
- Independently tested (in conjunction with Rosenheim).
- DAFA has more than 35 years of experience with sealing tapes.
- Quality assurance, min AB92.
- Optimal roll lengths = fewer joints.
- DAFA Flex 600 is listed in the database for building products that can be used in Nordic Swan Ecolabelled buildings.





illmod 600 and DAFA Flex 600 are the only sealing tapes on the market constantly being subject to external unannounced quality control regarding waterproofing (made by the Institute MPA BAU Hannover / Materialprüfanstalt für das Bauwesen Hannover).

| Product information                 | Standard     | Classification           |
|-------------------------------------|--------------|--------------------------|
| Approvals                           | DIN 18542    | BG1                      |
| Flammability                        | DIN 4102     | Class F                  |
| Temperatureresistance               |              | -30 °C to +90 °C         |
| Heat conductivity figures           | DIN 52612    | a ≤ 0,055 W/mK           |
| Vapour diffusion resistance         | EN ISO 12572 | Sd < 0,5 m               |
| Weahterproofing                     | DIN 18542    | Bestået                  |
| Air pemability                      | EN 1026      | a < 1,0 m³/[h•m (daPa)n] |
| Waterproofing                       | EN 1027      | Min. 600 Pa              |
| Compatability with other substances | DIN 18542    | Bestået                  |
| Peel value of adhesive              | EN 1939      | >6 N / 25 mm             |
| Color                               |              | Gray or black            |
| Shelf-life                          |              | 24 months                |
| Storage temperature                 |              | +1 °C to +20 °C          |

