

MC-FastTape FD

Three-layer fleece-laminated self-adhesive window sealing tape



PRODUCT PROPERTIES

- Permanently elastic and tear resistant
- Waterproof but open to water vapour diffusion due to functional strips
- Quick and easy application due to adhesive coating
- Suitable for aluminium, plastic and wooden elements
- Impervious to driving rain according to DIN EN 1027
- Airtight according to DIN EN 1026
- Tested in the system with MC-Proof and Nafuflex products

AREAS OF APPLICATION

- Sealing of connection joints between window elements and wall components
- Use in inside and outside corners

APPLICATION ADVICE

Substrate preparation Loose parts, old coatings, dust, oils, etc. must be completely removed. The substrate must be frost-free, load-bearing and free of adhesion-reducing components. Burrs and sharp-edged unevenness must be removed..

Application MC-FastTape FD is applied to the cleaned substrate without wrinkles. The waterproofing layer can then be applied.

In case of interruptions, the material is glued over the entire surface of the overlapping part of the tape (min. 100 mm) and pressed on with a hard rubber roller. If the design is to be open to water vapour diffusion, the functional strip must be kept free of sealing materials

Note

A system test is available for the products MC-Proof 600 Xtra, MC-Proof eco, Nafuflex Basic 2 and Nafuflex Profi Tech 2.

TECHNICAL VALUES & PRODUCT CHARACTERISTICS

Characteristic	Unit	Value	Comments
Driving rain impermeability	Pa	> 600	DIN EN 1027
Thickness	mm	0.35	
Width	mm	100	
Weight	g/m	92	
Thermal resistance	°C	> -22 < 60	
Fire behaviour		E	DIN 13501-1
Elongation at fracture (lengthways)	%	21	EN ISO 527-3
Elongation at fracture (transverse)	%	273	EN ISO 527-3

All technical values are laboratory results determined at 21°C ±2°C and 65% relative humidity.

Delivery form 20 m roll

Safety instructions

Please note the safety information and advice given on the packaging labels and safety data sheets.

Note: The information contained in this data sheet is based on our experience and is correct to the best of our knowledge. It is, however, not binding. It will need to be adapted to the requirements of the individual structure, to the specific application and to non-standard local conditions. Application-specific conditions must be checked in advance by the planning engineer/specifier and, where different from the standard conditions indicated, will require individual approval. Technical advice provided by MC's specialist consultants does not replace the need for a planning review by the client or its agents in respect of the history of the building or structure. Subject to this prerequisite, we are liable for the correctness of this information within the framework of our terms and conditions of sale and delivery. Recommendations of our employees deviating from the information given in our data sheets are only binding for us if they are confirmed in writing. In all cases, the generally accepted rules and practices reflecting the current state of the art must be observed. The information given in this technical data sheet is valid for the product supplied by the country company listed in the footer. It should be noted that data in other countries may differ. The product data sheets valid for the relevant foreign country must be observed. The latest technical data sheet shall apply to the exclusion of previous, duly superseded versions; the date of issue in the footer must be observed. The latest version is available from us on request or may be downloaded from our website. [2300018675]