

Belgafoil^{SA-L IN}



PRODUCT DESCRIPTION

AIR TIGHT, FULLY SELF-ADHESIVE AND VAPOUR-INHIBITING WINDOW TAPE. FOR INSIDE APPLICATIONS.

The tape consists of a reinforced and air tight PP foil-fleece combination. The backside of the tape has a high tack adhesive layer (IGT) on the full surface that allows a simple and completely hidden installation of the window tape, without extra gluing to (almost every) smooth substrate. The topside has a very good grip to ensure a subsequent plaster coating.

PRODUCT CHARACTERISTICS

- air tight
- permanently elastic
- can be painted and plastered over
- suitable for renovation and new builds
- reinforced superglue layer (IGT)
- **the release liner is split in 2 or 3 strips (depending on the tape width) for easier application**
- **100% full self-adhesive**
- no extra glue required in the corners
- can be applied at low temperatures



Belgafoil^{SA-L IN} cannot be used for all purposes, please do an upfront examination and/or contact our technical support

AREA OF APPLICATION

Belgafoil^{SA-L IN} was developed for the air tight sealing of the gap between the window frame and the masonry/building structure. It's made for the sealing on the internal side of the windows only. The substrate, where the tape has to be applied, must be smooth. Otherwise you should consider the use of a standard internal window tape in combination with additional glue, like Belgafoil^{IN}/Belgaseal⁶⁰⁰⁻³¹⁰.



When applying the tape to a rough surface there is a risk of cracks in the plaster where the tape won't reach the deepening of the surface!

PROCESSING

The mounting surface must be dry and free from oil, grease and dust. Roll out and cut Belgafoil^{SA-L IN}, allowing approx. 10 cm in extra length. Remove the narrow liner and carefully press the self-adhesive strip to the window frame. Then remove the remaining liner and carefully stick the tape fully to the (masonry) substrate by pressing firmly. Belgafoil^{SA-L IN} can also be used at low ambient temperatures. However, you must check carefully that there is no release agent like dust, dampness or ice between the tape and the substrate, which prevents a permanent bonding!

PACKAGING

25m rolls . standard widths of 75mm, 100mm, 150mm or 200mm

The protective liner at the backside of the window tape is split longitudinally to allow easy installation.



CLEANING

Traces of glue on the skin can be removed with soap and water.

WASTE PROCESSING

Belgafoil SA-L IN residues may be disposed of with household waste. The local regulations must be observed.

TECHNICAL FEATURES

Colour		white
Product structure of fibres/foil	*	combination of PP foil/fleece
Glue		acrylate glue
Weight	EN 1849-2	ca. 300 g/m ²
Thickness	DIN 53855	ca. 0,5 mm
Permissible total deformation	*	allow for a loop-shaped motion reserve when applying
s _d value	EN 1931	ca. 20 m
Fire behaviour	EN 13501	class E
Emissions	EMICODE®	EC1 PLUS
Temperature resistance	*	-40°C to +80°C
Processing temperature	*	+5°C to +40°C; you must check that there is no release agent in the form of moisture, ice or frost!
Shelf life	*	12 months, dry, at room temperature, in the original packaging

SAFETY GUIDELINES

Based on available data and experience, the product is not a hazardous substance within the meaning of the Hazardous Substances Regulation and the relevant EC Directives. Nevertheless, we recommend observing the usual care and hygiene when handling chemicals.

SPECIAL INSTRUCTIONS

Please take into account our installation guidelines. Useful information can also be found in the brochure "Verputzen von Fensteranschlussfolien" (Plastering window connecting foils), Bundesverband der Gipsindustrie eV. - Industriegruppe Baugipse.

LIABILITY

Our general terms and conditions of sale and guarantee apply. These may be viewed at www.belgaclima.be. This information sheet gives advice only, with no acceptance of liability. The processing instructions presented must be adapted to the actual environmental conditions. The user is required to verify suitability and possible use by carrying out tests in order to avoid failures, for which we take no responsibility. Subject to technical changes. The most recent version of this information sheet can be found at www.belgaclima.be.

Remark: The use of airtightness materials (foils, glue, adhesive tapes, gaskets) that are not part of the BelgaClima range in combination with our BelgaClima airtightness products invalidates any form of system guarantee. Any leaks that result from this lie completely outside our responsibility.

