



# M630

## TAPE'N'TIGHT WINDOW FOIL INTERIOR PREMIUM FLEXIBLE AIRTIGHT WINDOW FOIL

### TECHNICAL DATA SHEET

#### BENEFITS

- Installation without additional film adhesive
- Airtightness  $a_n \leq 0.1 \text{ m}^3/\text{h}\cdot\text{m}$
- sD value > 10 m
- Slit release paper
- Can be plastered/rendered over
- Flexible/Stretchable
- Suitable for renovation and new construction

#### PRODUCT DESCRIPTION

**Bostik M630 TAPE'N'TIGHT WINDOW FOIL INTERIOR** is an airtight, tear-proof, highly flexible fleece fabric, with an integrated self-adhesive affixing strip. For interior applications. **Bostik M630 TAPE'N'TIGHT WINDOW FOIL INTERIOR** can be bonded with both **Bostik H630 FOIL'N'FIX EXTERIOR** and **Bostik A640 FOIL'N'FIX INTERIOR**. **Bostik M630 FOIL'N'FIX WINDOW FOIL INTERIOR** fulfil BREEAM specifications mentioned in chapter 'Health and Wellbeing', Hea 02 Indoor Air Quality, regarding volatile organic compound (VOC) emission levels (products).

#### APPLICATIONS

**Bostik M630 TAPE'N'TIGHT WINDOW FOIL INTERIOR** can be used in order to achieve an airtight connection between the window frame and the building construction. To apply the flexible fleece fabric to the building construction, we recommend **Bostik A630 FOIL'N'FIX INTERIOR** as the most suitable adhesive to adhere the membrane to the building construction.

**Bostik M630 TAPE'N'TIGHT WINDOW FOIL INTERIOR** does have an a value of  $0,00299 \text{ m}^3/\text{h}\cdot\text{m}$  and an Sd value of 39 m.

#### DIRECTIONS OF USE

Low(er) temperatures can reduce adhesion. It is recommended to pre-heat the **Bostik M630 TAPE'N'TIGHT WINDOW FOIL INTERIOR** to a temperature between +15°C and +25°C for an optimum application. Unroll the **Bostik M630 TAPE'N'TIGHT WINDOW FOIL INTERIOR** and cut it to a length of approx. 5 cm. Remove the cover film

and carefully press the fastening strip onto the back of the window. Repeat the process on all sides of the window to be sealed. Align and fix the window element and the cavity between window and wall with the **Bostik P605 FOAM'N'FILL FLEX AIRSTOP**. We recommend **Bostik A630 FOIL'N'FIX INTERIOR** for adhering the membrane to the building construction. Ensure that the plaster is adequately reinforced with fabric in the reveal area. To complete the system, we recommend either the **Bostik M600 TAPE'N'TIGHT BG1** or **Bostik M640 TAPE'N'TIGHT EXTERIOR** for driving rain-proof, vapor-diffusion-open external sealing.



#### TECHNICAL DATA

Application temperature		+15°C to +25°C
Base		PES-PE-PES
Density	DIN EN 1849	160 g/m <sup>2</sup> ± 20%
Elongation at break	DIN EN 12311-2	≥ 150%
Fire class	EN 13501	E
sd-Value	DIN EN 1931	Ca. 40 m
Permeability	DIN EN 1026	$a_n < 0,1 \text{ m}^3/\text{h}\cdot\text{m}$
Thickness	DIN EN 1849	0.5 mm ± 20%
Tensile strength	DIN EN 12311-2	≥ 300 N/ 5cm
Temperature resistance		-40°C to +80°C
UV exposure		3 months
Watertightness	DIN EN 1928/13984	W1

*These values are typical properties and may vary +/-3%*

## LIMITATIONS

- Not suitable for PE, PP, PC, PMMA, PTFE, soft plastics, neoprene and bituminous substrates

## SURFACE PREPARATIONS AND FINISHING

Application temperature +15°C to +25°C (applies to environment and substrates). All substrates must be solid, clean and free of grease and dust. Clean substrates with Cleaner. **Bostik M630 TAPE'N'TIGHT WINDOW FOIL INTERIOR** adheres perfectly without the use of primer to the window frames.

## PAINTABILITY

**Bostik M630 TAPE'N'TIGHT WINDOW FOIL INTERIOR** can be painted or covered with sealant/plaster. We recommend testing compatibility with paint prior to application.

## CLEANING

Hands can be cleaned with Wipes.

## COLOUR(S)

- Pink

## PACKAGING

Width	Roll length	Rolls per box	Meters per box
50 mm	30 meter	8 rolls	240 meter
75 mm	30 meter	5 rolls	150 meter
100 mm	30 meter	4 rolls	120 meter
150 mm	30 meter	2 rolls	60 meter
200 mm	30 meter	2 rolls	60 meter
250 mm	30 meter	1 roll per box	30 meter

## SHELF LIFE

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

## CERTIFICATIONS

- Ecodecode EC1 Plus
- EN 1027

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## HEALTH & SAFETY

Product Safety Data Sheet must be read and understood before use. These are available on request and via the websites.

## BREEAM

BREEAM is the world's leading sustainability assessment method for master planning projects, infrastructure and buildings. It recognises and reflects the value in higher performing assets across the built environment lifecycle, from new construction to in-use and refurbishment.

Bostik is able to support the BREEAM international scheme to provide independent third party certificates, as we can do for this product the **Bostik M630 TAPE'N'TIGHT WINDOW FOIL INTERIOR**. Due to the EC1 Plus, Bostik can provide the required 'proof' accordingly the Hea O2 Indoor Air Quality, regarding volatile organic compound (VOC) emission levels.

## BOSTIK SMART SUPPORT

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