

# Winflex Internal Masonry Window Tape

Winfex Internal is used to seal connection joints on windows and outer doors quickly and safely, vapour proof and air tight on the inside according to ENEV, DIN 4108-7 as well as reccomendations of the guidelines of the German RAL quality assurance association for windows and doors.

The combination of Internal and External tapes ensures a proper construction physical gradient of sd value of > 10/1 interior / exterior, eliminating infiltration of moisture from the outside of the joint.

## Advantages

- Due to their flexibility in crosswise direction they compensate for any building movements.
- · They therefore provide a permanent seal.
- They can be plastered over and painted.
- · They contain no solvents.
- They offer significant savings due to time advantages.
- They are compatible with acrylic glass and polycarbonates.
- They provide high adhesion of the sealing strip on all types of window frame.

# Winflex Internal Reveal Tape

### Technical Data

Colour		Red (vapour Impermeable)	
Basis		High quality polymer foil, non-woven material lining on both sides	
Temperature resistance		-30 °C to +80 °C	
Shelf life		A minimum of 12 months at $+$ 10 °C to $+$ 25 °C in original packaging	
Processing temperature		+5 °C to + 35 °C	
Width		Standard Widths: 70mm, 100mm & 150mm, other widths available.	
Roll length		30 m	
Max. tensile	linear	> 450 N / 5cm	DIN EN 12311 – 2/A
Strength.	lateral	> 80 N / 5cm	
Elongat at max.	linear	> 20 %	DIN EN 12311 – 2/A
tensile strength	lateral	> 100 %	
Fire behaviour		Class B2	DIN 4102 - 1
Fire behaviour		Class E	DIN EN ISO 11925 - 2
Air tightness		Airtight	DIN 4108 – 7
Water pressure pro	oof –		
Driving rain proof		> 200 cm water column	DIN EN 20811
sd value		Approx. 55 m	DIN EN ISO 12 572
UV- / weather resistance		3 months max.	

## **Application**

- Use Gerband Fortax 6400 adhesive sealant to adhere tape to masonry.
- Apply the adhesive strip to the window frame, ensuring tape won't be visible after reveal is finished.
- Apply at temperatures from +5 °C to +40 °C.
- Store in dry rooms from +5 °C to +25 °C, protected from UV-radiation.
- Applicable indoors.
- Ensure no stress on the tape or sealant after application.

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