

CI/SfB	(31)	Ln6
CAW P10		
Uniclass L6631:P91		

Description

Polypropylene non-woven fleece tape incorporating self-adhesive strips for fixing to window or door frames and internal reveal substrates.

Colour

White

Packaging

Supplied as 'EW' type to allow location to window before or after window installation. Full self-adhesive backing - designation 'VV'.

Available on rolls in widths of 70 or 100mm.

- ME320502342 70mm illbruck ME320 VV EW 70mm (box of 4 rolls)
- ME320502343 100mm illbruck ME320 VV EW 100mm (box of 3 rolls)

Application

The tape is designed to provide an air and vapour tight seal to the internal window connection joint. Due to the EW variant, the tape can be applied to the frame before or after installation.

With the window installed, at corners, cut 300mm long lengths of ME320 and fold per separately supplied application instructions. Apply appropriately sized lengths of ME320 to seal between the four corners allowing for 100mm overlaps in each case. Apply the sill section first, followed by the jambs and then the head. Apply ME320 by first removing the clear liner on the narrow self-adhesive strip to the reverse face (with two strips of self-adhesive) and bonding to the internal frame face of the window. Then remove the white liner from the wider adhesive strip and bond to the internal reveal or VCL substrate.

After ensuring there are no wrinkles in the tape, consolidate the bond with a seam roller.

Preparation

- Substrates must be dry, degreased, free of dust and loose particles that would adversely affect adhesion.
- Use illbruck AT200 to degrease window frames.
- Highly absorbent surfaces, eg concrete, aerated concrete, plaster, should be primed with ME901 or ME902 primer.



ME320

Internal Window Tape

Usage / Purpose

ME320 has been designed to provide an airtight and vapour tight barrier to the inside of window and door perimeter joints.

Key Benefits

- EW variant enables fixing to the frame before or after window installation.
- VV full self-adhesive backing for easy fixing to frame and construction.
- Can be over-plastered.
- Fully compatible with illbruck vapour control membranes (ME003 & ME060).

Priming

If necessary, to improve adhesion of ME320, apply ME901 (brushable) or ME902 (aerosol) Primer. Allow to flash off for 10- 40 minutes, depending on the porosity of the substrate and ambient temperature (see PrimerTDS).

Technical Information

Property	Test Method	Result
Reaction to Fire	EN 13501-1	Class E
Water Vapour Diffusion - equivalent air layer thickness	DIN EN ISO 12572	sd > 10m
Airtightness	EN 1026	<0.1m ² /hm @ 10 Pa
Compatibility with common building materials	DIN 52452	Sufficient
Application Temp		+5°C to +45°C
Temperature Resistance		-40°C to +80°C

Health & Safety Precautions

Safety data sheet must be read and understood before use.

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Please Note:

When intending to over plaster, please follow our separate instructions. Carrying out a small trial area first is always recommended to ensure satisfactory adhesion of the plaster material.

Technical Service

tremco CPG UK Ltd has a team of experienced Technical Sales Representatives who provide assistance in the selection and specification of products. For more detailed information, service and advice, please call Customer Services on 01942 251400.

Guarantee / Warranty

tremco CPG UK Ltd products are manufactured to rigid standards of quality. Any product which has been applied (a) in accordance with tremco

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