

# PHS FUSION VARIABLE PLUS WINDOW TAPE

*PHS Fusion Variable Plus Window Tape is a special one-sided, full-surface adhesive sealing tape with a polymer film laminated with non-woven fabric on both sides. This Sd variable tape is perfect for fast and reliable sealing of window and door reveals, and can be applied internally or externally. PHS Fusion Variable Plus protects against interstitial condensation by having a variable Sd value. In the winter, the tape becomes more vapour resistant to prevent moisture travelling into the building fabric and condensing due to reduced temperature. In the summer, the tape becomes less vapour resistant, to allow any moisture that infiltrated the wall in the winter to dry out internally*



## Fitting Instructions



Interior



Exterior



1. Measure and cut PHS Fusion Variable Plus to length with at least 5cm to spare. (see fig 1.0)

2. Peel the cover foil off the self-adhesive strip and press the strip to the back of the window frame. Proceed in this way on all sides of the window frame to be sealed. (see fig 2.0)

3. The split protective foil on the full-surface self-adhesive layer is peeled off as required and

the tape carefully pressed onto the reveals substrate. Ensure that the tapes overlap in the corners. (see fig 3.0)



4. Use a pressure roller to achieve optimal initial adhesion.

### PHS Fusion Variable Plus tape onto Masonry surface:

The masonry must be smooth dry and dust free. Surface must first be prepared by applying a coat of PHS primer. Let the primer dry and test the tape adhesion before proceeding with the full tape application.



\* To ensure a good adhesion, apply pressure on the tape with the PHS roller.

## Other Products (Used in Application)



### PHS Primer

Designed to prepare rough and sandy application surfaces for airtightness tape adhesion.



### PHS 970

Double-Side Tape that can also be used to bond the membrane to a substrate.



### Accessories

- PHS Sharp Knife
- PHS Roller, this insures an airtight adhesion.



### PHS Argo

- This is a high tack airtight joining tape. Used for sealing overlaps and joints.

Please refer to the application instructions for other referenced products

### Help Desk

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