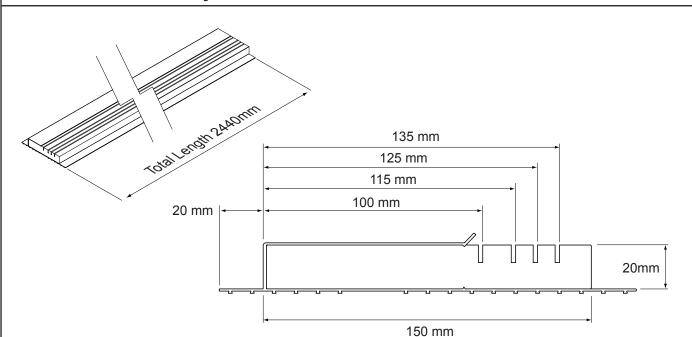
Polypipe TDI Range

Product Information Sheet

WCMulticor150 Cavity Closer



Description

The WCMulticor150 Cavity Closer suits standard cavity widths between 100mm & 150mm.

It provides an economical solution to cold bridging problems at window and door reveals, not only providing a thermal break to the cavity but also acting as an effective vertical DPC barrier at the jambs.

The multi width closer can be quickly and accurately cut down by the user to suit various widths of cavity by using the groove guides.

The WCMulticor150 closer achieves the required Thermal Resistance (R Value) at the reveal of door and window openings when the frames are fixed to allow a 30mm overlap into the cavity.

References				
Author	Publication			
BSI	BS 5250: Control of condensation in buildings.			
BuildingApproved Document L1 & L2:RegulationsConservation of fuel and power.				
NHBC Standards	Technical Guidance 6.7: Doors, Windows & Glazing			
	Good Practice Guides			
BRE	Digest Report 262: Thermal Insulation: Avoiding Risks. Information Paper IP 1/06: Thermal Bridging at Junctions & Openings			

	Extrusion		Insulation			
Material	uPVC	uPVC White		Superplus Polystyrene		
Colour	White			Black		
K-Value	0.030 W/mk	0.030 W/mk				
Packing Details	6 lengths per pac	6 lengths per pack				
Weight	1.58kg per length	1.58kg per length / 9.50kg per pack				
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Polypipe TDI Range

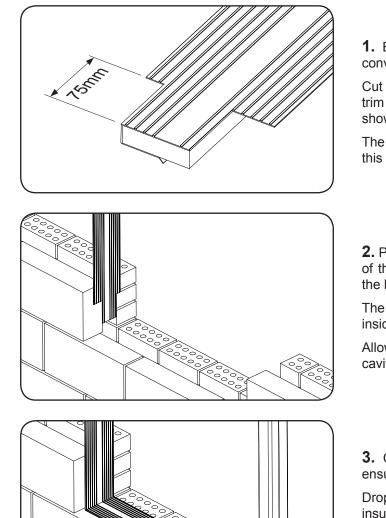
Product Information Sheet

WCMulticor150 Cavity Closer

WCMulticor150 Closer Preparation

When using the WCMulticor150 Cavity Closer use the pre cut groove guides in the insulation to trim down the closer to fit the cavity. Run down the entire length of the product with a knife using the grooves as a guide to achieve the required width. There is no need to trim down the width of the extrusion when using narrower cavity widths.

Installation



1. Brick up the cavity wall to sill height in the conventional manner.

Cut two jamb sections 75mm over-size and then trim the flanges on either side back by 75mm as shown in the diagram.

The jamb sections will become handed in doing this so take care to cut the correct ends.

2. Place both of these jamb sections up either side of the opening with the 75mm trimmed section at the bottom.

The side with the longer flange should point to the inside of the property.

Allow the trimmed section to drop down inside the cavity, below the sill level.

3. Cut a third piece of cavity closer to length ensuring it will fit between the jamb sections.

Drop this piece horizontally along the sill with the insulation dropping down inside the cavity.

Secure all pieces of the cavity closer by plugging and screwing through the larger flange into the internal leaf.

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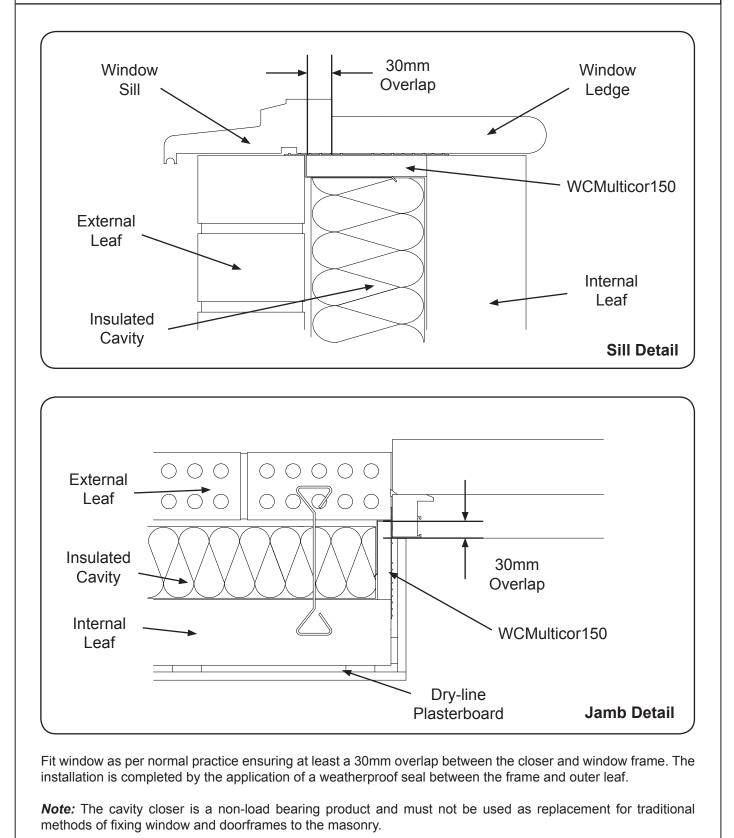
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Polypipe TDI Range

Product Information Sheet

WCMulticor150 Cavity Closer



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