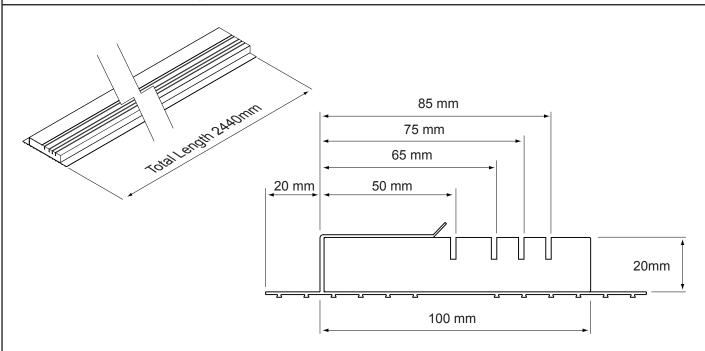
Polypipe TDI Range

Product Information Sheet

WCMULTICOR Cavity Closer



Description

DE5 3ND

The WCMulticor Cavity Closer suits standard cavity widths between 50mm & 100mm.

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

The WCMulticor 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.		
Building Regulations	Approved Document L1 & L2: Conservation 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		

Specification					
	Extrusion		Insulation		
Material	uPVC		Superplus Polystyrene		
Colour	White		Black		
K-Value	0.030 W/mk				
Packing Details	6 lengths per pack				
Weight	5.42 kg per pack				
	·				
ANTHORPE BUILDING PRODUCTS LTD ANTHORPE HOUSE RITTAIN DRIVE DDNOR GATE BUSINESS PARK PLEY ERBYSHIRE ERBYSHIRE	TEL: 01773 303 000 FAX: 01773 303 300	DRN K.B.	Date 19.08.19	DRG No	Issu
	EMAIL: mbp.care@manthorpebp.co.uk WEB www.manthorpebp.co.uk	The company maintains a policy of continuous development of its product range and reserves the right to amend the specification without notice.		MBP 8336	A 1 of

Polypipe TDI Range

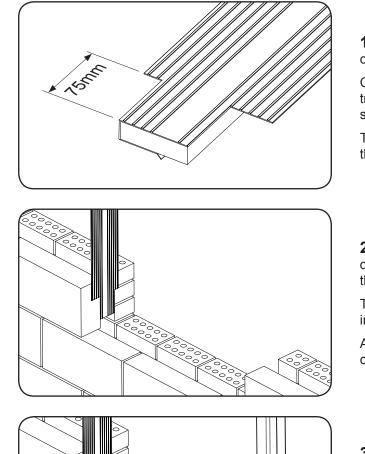
Product Information Sheet

WCMULTICOR Cavity Closer

WCMulticor Closer Preparation

When using the WCMulticor 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.

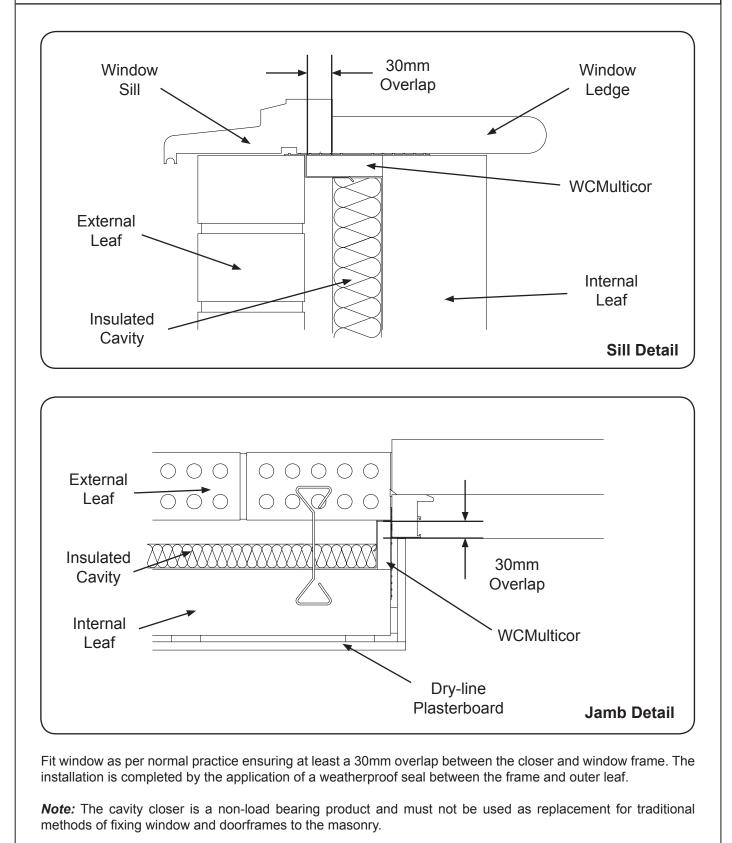
Drop this piece horizontally along the sill with the insulation dropping down inside the cavity.

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

MANTHORPE BUILDING PRODUCTS LTD MANTHORPE HOUSE	TEL: 01773 303 000 FAX: 01773 303 300	DRN K.B.	Date 19.08.19	DRG No	Issue
BRITTAIN DRIVE CODNOR GATE BUSINESS PARK RIPLEY DERBYSHIRE DE5 3ND	EMAIL: mbp.care@manthorpebp.co.uk WEB www.manthorpebp.co.uk	of continuous product range	maintains a policy development of its and reserves the the specification	MBP 8336	A 2 of 3

manthorpe building products

WCMULTICOR Cavity Closer



MANTHORPE BUILDING PRODUCTS LTD	TEL: 01773 303 000 FAX: 01773 303 300	DRN K.B.	Date 19.08.19	DRG No	Issue
BRITTAIN DRIVE CODNOR GATE BUSINESS PARK RIPLEY DERBYSHIRE DE5 3ND	EMAIL: mbp.care@manthorpebp.co.uk WEB www.manthorpebp.co.uk	of continuou product ran	ny maintains a policy us development of its ge and reserves the end the specification ce.	MBP 8336	A 3 of 3