# Thermal Cavity Closer MP555



#### Technical Data Sheet

# Designed for use as an insulated DPC around door and window frames in masonry cavity walls.

#### PRODUCT

The Thermal Cavity Closer MP555 consists of Tissue Faced Rockfibre Slab laminated to Black Polythene DPC. The DPC forms a 40mm flange on each side of the insulation and a 100mm flange at the bottom edge.

The product minimises cold bridging around openings and assists with meeting the requirements of Approved Document L England & Wales & The Scottish Technical Handbook.

Intended for installation at block return reveal locations to limit thermal bridging between the end of the blockwork and rear of the outer masonry leaf.



Thermal Cavity Closer MP555 to block return reveal.

## **TECHNICAL INFORMATION**

Insulation Length: 1200mm

Insulation Width: 100mm, 150mm, 190mm

Void Depth: 20mm, 50mm, 75mm

DPC Width: 180mm, 230mm, 270mm

\*Other sizes are available to order.

- Thermal bridging solution
- Strong yet flexible design
- · Any width to suit application

### **PRODUCT PERFORMANCE**

Thermal Values	
Thermal Conductivity (K value)	0.035 W/mK
Thermal Resistance (R Value)	0.57m²K/W (20mm)
	1.42m²K/W (50mm)
	2.14m²K/W (75mm)



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IMPORTANT: Directions for use are given for guidance only and are not intended to form part of any contract. They should be varied or adapted to suit your particular materials or conditions of use. It is strongly recommended that prospective users test a sample of the product under their own conditions to satisfy themselves of its suitability for the intended purpose. For the Pre Completion Testing route to compliance with the Building Regulations Mayplas may provide site test evidence (where available) concerning the use of their product in a similar overall construction. Test evidence of a product passing minimum standards in one construction is not a warranty or specification that the same product will meet the desired acoustic performance level in any other building. Such evidence can only be considered indicative and should not be relied upon.