

Mayplas

The Insulation Converter

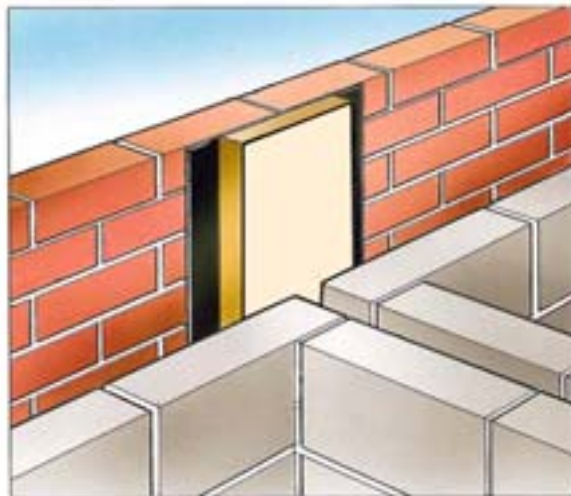
557 Acoustic Cavity Closer

Product Guide

Mayplas Acoustic Cavity Closer is designed for use as an acoustic closer for party walls. It helps reduce flanking noise transmission at the junction of internal separating and external cavity walls, and is protected by its integral dpc

Mayplas Acoustic Cavity Closer meets the requirements of Approved Document E (2003 edition) of The Building Regulations 2000 and NHBC standards

60 minutes fire resistance to BS 476: Part 20 (1987)



- * **Flanking Transmission solution**
- * **Strong yet flexible design**
- * **Meets Building Regulations**
- * **One width suits most applications**



FM 11012

Peel Industrial Estate - Chamberhall St - Bury - Lancashire BL9 OLU

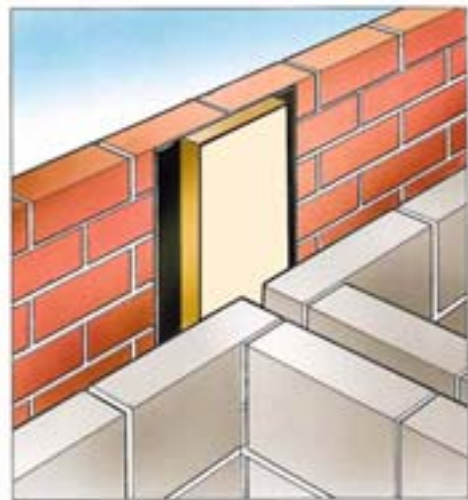
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Product Specification 557 Acoustic Cavity Closer

The product consists of Tissue Faced Rockfibre Slab laminated to Black Polyethylene dpc. The dpc forms a 40mm flange on each side of the insulation and a 100mm flange at the bottom edge

Insulation Length:	1200mm
Insulation Width:	260mm
To suit external cavity:	50mm - 150mm
Thermal Conductivity:	0.035 W/mK
R Value:	1.42 m ² K/W (50mm)
Fire Resistance:	60 minutes to BS 476: Part 20 (1987)



Fixing

Mayplas Acoustic Cavity Closer should be fitted during the brickwork / blockwork building process

The product should be fitted dpc side against the inner face of the outer brickwork with the 40mm flanges on each side (see illustration)

If more than one length of Mayplas Acoustic Cavity Closer is needed it should be fitted with the 100mm dpc flange at the bottom, with the next closer forming a close butt joint over the flange



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