Acoustop cavity stop socks

Thermal and acoustic fire stops



Use

- To restrict the spread of smoke and flames within external masonry and timber frame walls
- To further minimise the effect of flanking noise pollution at wall junctions

Features and benefits

Acoustop cavity stop socks are lengths of low resin, non-combustible, Rockfibre mineral wool, sleeved in 50 micron polythene for on-site weather protection

- 4 hour fire integrity
- · Polythene encapsulated cavity stop sock
- Available in standard widths of 65, 90, 100, 115 and 125mm and special cavity widths are available on request
- Meets the requirements of the Robust Detail, Part B and NHBC Standards
- TCB (flanged stopsock) also available for timber frame applications

Quality

- Satisfies all NHBC requirements
- Complies with all relevant Building Regulations
- Meets all relevant British Standards
- Non-combustible to BS476 : Part 4 1970 (1984) Class 1
- Surface spread of flame to BS476 part 7 1987
- Class O to the Building Regulations

Material and colour choice

- Manufactured using Rockwool mineral wool
- Rockfibre uses no CFC's, HCFC's in the manufacturing process
- Thermal conductivity of Rockfibre insulation 0.037

Installation advice

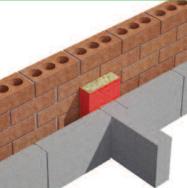
Timloc cavity stop socks are designed to friction fit within the cavity and are easily installed both vertically and horizontally into the cavity during construction. Care should be taken to ensure butt joints are closely fitted and the cavity sock fully fills the cavity.

This method should be incorporated with a preformed horizontal cavity tray (refer to Technical Department for appropriate type) and proprietary wall weep vents (Timloc code 1143) at 900mm centres, to prevent water ingress from bridging the cavity.

How to order

- To calculate quantities divide the overall length of the required cavity wall run by 1.2m, allow an additional unit for each corner for cutting. Always round up to the next whole number
- Determine and stipulate the cavity width that the Acoustop needs to suit





Bill of quantity

F30 Accessories/sundry items for brick/block/stone walling

- 370 PREFORMED CAVITY TRAY / ACCESSORIES
 - Manufacturer: Timloc Building Products, Timloc House, Ozone Park, Howden, East Yorkshire, DN14 7SD. Tel: 01405 765567,

Fax: 01405 720479. Web: <u>www.timloc.co.uk</u>

 Type(s) and location(s): Acoustop - thermal & acoustic fire stops to be installed vertically and horizontally as work proceeds. Position Acoustop where a party wall meets the cavity wall or at floor levels, supplied in 1.2 mtr lengths and butt jointed. Fixed in conjunction with Timloc Acoustray & Acoustormers.

Reference: ACSS Range

• Options:	ACSS50 – 50mm cavity
	ACSS75 - 75mm cavity
	ACSS85 - 85mm cavity
	ACSS100 - 100mm cavity
	ACSS115 - 115mm cavity
	ACSS125 - 125mm cavity

Product codes

Acoustop cavity stop socks

Size	Fire integrity	Product code
65 x 65 x 1200mm	4 hour	ACSS50
90 x 75 x 1200mm	4 hour	ACSS75
100 x 100 x 1200mm	4 hour	ACSS85
105 x 120 x 1200mm	4 hour	ACSS90
120 x 100 x 1200mm	4 hour	ACSS100
130 x 100 x 1200mm	4 hour	ACSS115
140 x 100 x 1200mm	4 hour	ACSS125
	65 x 65 x 1200mm 90 x 75 x 1200mm 100 x 100 x 1200mm 105 x 120 x 1200mm 120 x 100 x 1200mm 130 x 100 x 1200mm	65 x 65 x 1200mm 4 hour 90 x 75 x 1200mm 4 hour 100 x 100 x 1200mm 4 hour 105 x 120 x 1200mm 4 hour 120 x 100 x 1200mm 4 hour 130 x 100 x 1200mm 4 hour

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