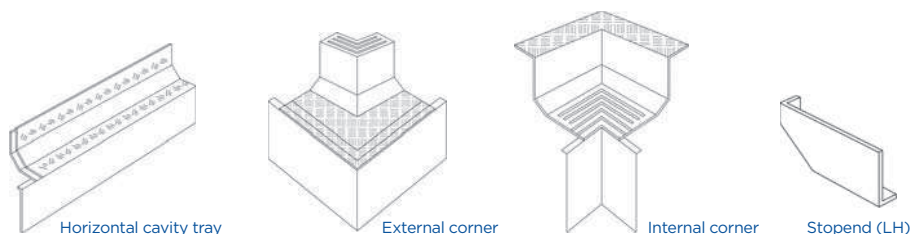




# System 2000 horizontal cavity trays - lead attached

Horizontal leaded cavity tray system for all types of brick, block and stone **new build constructions**



Let us take the load with our **free Cavity Tray specification and scheduling service.**

Contact the Timloc Technical Team for more information.

## Use

- At abutment of a lean-to, flat or mono pitch roof and cavity wall
- On external walls - not exceeding 102.5mm in thickness - built from standard brickwork, blockwork or stone
- Clear cavity widths of between 50mm-125mm

## Features and benefits

- Supplied with factory fitted lead flashing, cut ready for dressing
- 150mm high back upstand exceeds minimum requirements
- Low profile lapped joint between sections allows any length of brick, block or stone to be used without difficulty
- Angled section between cavity tray base and rear upstand automatically sheds water to the outer leaf
- Cavity tray builds into the outer leaf only to speed up installation and allow both inner and outer leaves to be built independently
- Choice of two lengths: 880mm for general use; 460mm to reduce waste when making up a run of cavity tray to the required length

## Quality

- Manufactured to BS EN ISO 9001 and BS EN ISO 14001
- Complies with all relevant Building Regulations
- Meets all relevant British Standards and NHBC requirements

## Material and colour choice

- Vacuum formed in 2.0mm thick MDPE. Black only
- Flashings are Code Blue (milled lead as standard) as defined by BS EN 15288 : 1999

## Products in the range

### Horizontal cavity trays

The main cavity tray component. Sections join together by means of a lapped joint, sealed with factory applied butyl mastic tape, to form the main cavity tray run. Water is gathered by the cavity tray and is discharged from the wall through a series of weep holes.

### Corner units

Allows the integrity of the main cavity tray run to be maintained when it is necessary to turn a corner on a building. External or internal.

### Stopends

Fitted at the start and finish of the cavity tray run to seal off the open ends and prevent water running back into the cavity.

## Installation advice

- Each component is available to suit cavity widths of 50-74mm, 75-99mm and 100-125mm - please select the correct width
- Weep holes must be provided every 900mm along the cavity tray run to comply with Building Regulation requirements. These can be formed by installing a purpose made Timloc plastic wall weep unit
- Each component fits to the next by means of a lapped joint that is sealed with butyl mastic tape. Surfaces must be clean and dry otherwise a good seal will not be formed

- In areas of severe weather exposure, customers should consider specifying a heavier code of lead and/or mechanically fixing and sealing the lead to prevent uplift

**Please see technical section for more details.**

## How to order

- To calculate quantities divide the overall length of the cavity tray run by 830mm. If the calculation does not come to an exact figure, round up to the next whole number. The 410mm length can be used as a make up piece to reduce waste and cost
- If the cavity tray is required to turn a corner, ensure that the correct corner units are ordered
- Always order stopends - typical installations require one right hand and one left hand stopend for the start and finish of the run
- Always state the clear cavity width when ordering
- State whether long (300mm) or short (150mm) leads are required. Long leads are used where flashing is required to dress directly over the top of the roof tile. Short leads are used where there is a soaker or secret gutter detail

## Bill of quantity

NBSPlus

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

Clause

370 PREFORMED CAVITY TRAY / ACCESSORIES

- Manufacturer: **Timloc Building Products, Rawcliffe Road, Goole, East Yorkshire, DN14 6UQ. Tel: 01405 765567, Fax: 01405 720479. Web: www.timloc.co.uk**

- Type(s) and location(s): Cavity tray supplied with attached lead flashing to be installed over horizontal roof abutments on new build applications.
- Build in carefully in accordance with manufacturer's recommendations to ensure a fully watertight installation.

- Cavity Width: .....

- Reference: .....

**e.g. 2075/880 L (830mm effective length) 150mm lead**

- Optional Accessories: .....

**e.g. 2010 L External Corner 90 Degree (150mm lead)**

## Product codes

### System 2000 horizontal leaded cavity trays (new build)

Description	Overall length /effective length	Product codes to suit clear cavity widths of		
		50-74mm	75-99mm	100-125mm
Horizontal tray	880mm/830mm	2075/880L(50)	2075/880L(75)	2075/880L(100)
Horizontal tray	460mm/410mm	2075/460L(50)	2075/460L(75)	2075/460L(100)
External 90° corner	N/A	2010L(50)	2010L(75)	2010L(100)
Internal 90° corner	N/A	2011L(50)	2011L(75)	2011L(100)
External 135° corner	N/A	2012L(50)	2012L(75)	2012L(100)
Internal 135° corner	N/A	2013L(50)	2013L(75)	2013L(100)
Stopend RH	N/A	2003	2003	2003
Stopend LH	N/A	2004	2004	2004

**Please state whether long or short leads are required.**

*Trays to suit clear cavity widths of 126mm+ can be made to order.*