## Everdry stepped cavity trays for blockwork - lead attached

## Stepped leaded cavity tray system for blockwork/ stonework constructions of 225mm course heights



Intermediate tray long lead (LH)



tray short lead (LH)

## Use

- At the abutment of a pitched roof with a cavity wall
- Clear cavity widths of between 50mm-125mm

## Features and benefits

- Supplied with factory fitted lead flashing cut to suit the pitch of the roof and type of roof covering
- 150mm high back upstand exceeds minimum requirements
- Permanent stopend protects the perpendicular joint and cuts out water backtracking along the blockwork/stonework
- 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 leafs to be built independently if required

## Quality

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

## Material and colour choice

- Flashings are Code Blue milled lead as standard as defined by BS EN 12588 : 1999 (formally known as Code 4)
- All products are vacuum formed in 2.0mm thick rigid polyethylene virtually indestructible in normal use
- Available in black only

## Products in the range

#### Intermediate trays

Forms main tray run with one tray on each course of blockwork/ stonework running the full length of the abutting roof slope.

#### Stopend starter tray

Suits all roof pitches - first component to be installed and fitted at the lowest point on a standard abutment. It collects water gathered by the rest of the system and discharges it from the wall through a weep hole.



#### Ridge tray

#### Corner starter tray

Suits all roof pitches - has same function as stopend starter tray but is used where the abutting roof comes up to, or beyond, the corner of the main building. Designed to return around the corner of the building to provide complete protection. Corner starter trays are not supplied with factory fitted lead flashings due to the size and weight of lead flashing that would be required. Flashing in this area should be dealt with separately in the traditional way.

#### **Ridge trays**

Suits all roof pitches - used where a right hand and left hand roof slope come together at an apex to straddle the top two intermediate trays.

## Installation advice

- Each length of tray is available with a variety of base widths to suit different wall thicknesses and cavity width combinations. Wall thicknesses of either 100mm, 125mm or 150mm can be accommodated as well as cavity widths of 50-74mm, 75-99mm and 100-125mm make sure you select the correct width for the project in hand
- Weep holes can be formed by simply installing a purpose-made Timloc plastic wall weep unit (product 1143/Invisiweep)
- In areas of severe weather exposure or where particularly porous facing blockwork/stonework is used, it is strongly recommended that extra weep holes are provided at intermediate points along the run of cavity trays A heavier code of lead may also need to be specified with flashings fixed and sealed where they overlap
- Many components come in left or right handed versions. Handing is dictated by the direction of the abutting roof slope - e.g. left handed trays are used on left handed roof slopes. Establish the correct handings or it will be impossible to fit the cavity trays properly
- With pre-formed cavity trays such as Everdry it is not strictly necessary for the cavity tray to span all the way across the cavity.As long as the cavity tray stands back from the rear face of the block and projects back into the cavity far enough to intercept

Please see technical section for more details.



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### How to order

- To calculate quantities allow one cavity tray per course on each roof slope. One stopend starter or corner starter is needed per roof slope, and one ridge tray at each apex
- Check roof pitch and type of tile or slate and state clearly on your order
- Make sure correct handing is selected to suit the direction of each roof slope
- Always state cavity width, roof pitch, coursing height and wall thickness to ensure correct goods are despatched
- State whether long or short leads are required. Long leads are used with single lap concrete or clay roof tiles and dress over the top of the roof finish. Short leads are used with slates or double lap tiles, e.g. Rosemary type, and dress over the upstand of the soakers

## Bill of quantity

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

370 | PREFORMED CAVITY TRAY / ACCESSORIES

- Manufacturer: Timloc Building Products, Timloc House, Ozone Park, Howden, East Yorkshire, DN14 7SD. T: 01405 765567 W: www.timloc.co.uk
- Type(s) and location(s): Cavity tray to be installed into 225mm blockwork over stepped/sloping roof abutments on new build and remedial work applications.
- Build in carefully in accordance with manufacturer's recommendations to ensure a fully watertight installation.
- Reference: e.g. Intermediate Tray (RH)
- Cavity width.....
- External wall thickness.....
- Roof pitches: 15° 60° (please stipulate)
- Lead attachment: Code Blue short or long (please stipulate)
- (short lead flat tiles/slates)
- (long leads profiled roof tile)

## Product codes

225mm block/stone coursing 100mm external wall thickness (bed)

		Product codes to suit clear cavity widths of:		
Description	Length	50-74mm	75-99mm	100-125mm
Intermediate tray RH	Varies	8201	8203	8205
Intermediate tray LH	Varies	8202	8204	8206
Stopend starter tray RH	450mm	8231	8233	8235
Stopend starter tray LH	450mm	8232	8234	8236
Corner starter tray RH*	550mm	7241	7243	7245
Corner starter tray LH*	550mm	7242	7244	7246
Ridge tray	450mm	8261	8262	8263

#### 225mm block/stone coursing 125mm external wall thickness (bed)

		Product codes to suit clear cavity widths of:		
Description	Length	50-74mm	75-99mm	100-125mm
Intermediate tray RH	Varies	8203	8205	8207
Intermediate tray LH	Varies	8204	8206	8208
Stopend starter tray RH	450mm	8233	8235	8237
Stopend starter tray LH	450mm	8234	8236	8238
Corner starter tray RH*	550mm	7243	7245	7247
Corner starter tray LH*	550mm	7244	7246	7248
Ridge tray	450mm	8262	8263	8264

#### 225mm block/stone coursing 150mm external wall thickness (bed)

		Product codes to suit clear cavity widths of:		
Description	Length	50-74mm	75-99mm	100-125mm
Intermediate tray RH	Varies	8205	8207	8209
Intermediate tray LH	Varies	8206	8208	8210
Stopend starter tray RH	450mm	8235	8237	8239
Stopend starter tray LH	450mm	8236	8238	8240
Corner starter tray RH*	550mm	7245	7247	7249
Corner starter tray LH*	550mm	7246	7248	7250
Ridge tray	450mm	8263	864	8265

When ordering state roof pitch and whether long or short leads are required.

\* Not supplied with factory fitted lead flashings.

Trays to suit clear cavity widths of 126mm+ and external wall thickness (bed) of 151mm+ can be made to order.



Free cavity tray specification and scheduling service

Contact Technical on 01405 765 567