

Specifications

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|---|---|
| Product name - group | Type L |
| Cavity widths accommodated | 50mm to 150mm |
| Dimensions | Type L 90 – up to 100mm cavity Type L Adjustable – up to 150mm cavity |
| Bespoke options | Yes – for greater skin thicknesses or cavity upstands of unusual height / angle |
| Traditional construction compatible | Yes |
| Timber frame construction compatible | Yes |
| New work applications | Yes |
| Retrofit applications | Yes |
| Masonry skin styles | No limitation > 105mm thickness |
| Undulating masonry faces | Compatible |
| Congruent with other wall elements | No known reactions |
| Arrested water evacuation | Use Caviweeps within arrangement |
| Thermal transmission of material | N/A |
| Material | Polypropylene DPC |
| Colour | Black |
| Extrudes / compresses under load | No |
| Pack size / weight | Packs of 50 |
| CFC | CFC Free |
| ODP | Zero |
| Regulation compliance | Yes |
| May be used if cavity insulation present? | Yes with compliant insulation types |
| CAD downloads | Yes |
| Design considerations | Do not locate Caviweep and Stopend in same perp joint |

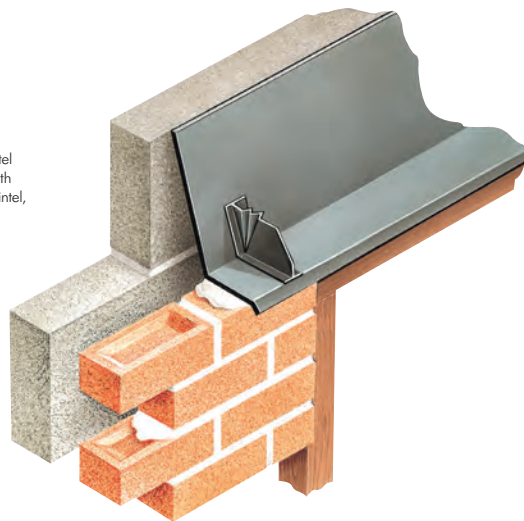
TYPE L

Type LAS Adjustable Stopend and Fixed Stopend

- Adjusts for secure fit
- Ensures consistent and compliant build detail
- Integral bonding strip in base
- Suits wide range of styles and shapes
- Stops water discharge into cavity
- Satisfies NHBC / LABC requirement



The adjustable Type L Lintel Stopends can be used with most popular shapes of lintel, cavity and DPC.



Use

Stopends for application onto lintels, DPCs and Cavitytrays to prevent water discharging off ends into cavity.

Solution

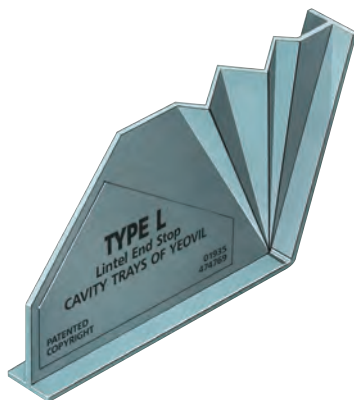
Stopends are manufactured from polypropylene and offered in two standard sizes that suit most popular applications. The base of every stopend incorporates a butyl anchoring strip that secures the stopend in place in the nearest appropriate perp joint, which means the bonding need not be interrupted.

When fitted, discharge of arrested water is directed out of the wall through Caviweeps. The specifier may select from a range of compatible Caviweeps in various colours and style.

The Type L Stopend is offered in two standard sizes:

The Type L 90 has a 90 degree upstand and is used with lintels, trays and damp courses rising vertically in the cavity.

The Type L Adjustable Stopend has a concertina arrangement and can service a range of sloping upstands and cavity widths. (Guide: cavities 50mm to 100mm where angled rise is 150mm maximum or cavities up to 150mm where angled rise is 225mm.

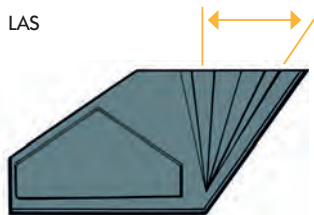


L90



Type L90 This stopend has a 90° upstand and is used with lintels, trays and damp courses rising vertically in the cavity.

LAS



The adjustable Type L can service a wide range of sloping upstands and cavity widths.

Cavities 50mm to 100mm maximum on 150mm upstand rise. Cavities to 150mm on 225mm upstand rise.

Bespoke Stopends

Stopends are available in all shapes and sizes and our tailor-made service can normally manufacture to specific requirements swiftly and deliver using overnight courier.

How to Order

State whether L 90 or L Adjustable Stopend is required x number of boxes containing 50 No.

Bespoke sizes: Provide dimensions of profile required.

Designers' Comments

The Building Research Establishment advises within DAS 98: 'If Stopends are not used on cavity trays or lintels acting as cavity trays, rain water discharge particularly in cavity filled walls may wet the inner leaf, producing dampness of internal walls'. Cavity Trays Ltd identified and developed the merit of incorporating Stopends on DPCs in 1959. The BRE / NHBC issued directives in 1989 and 1994 since when use has grown and Stopends are now a requirement in cavity wall construction.

Bill of Quantity / Specification Wording

F30 Accessories/sundry items for brick/block/stone walling Clause 485

Preformed DPC / Cavity Tray junction cloaks / stop ends

Manufacturer: Cavity Trays Ltd, Yeovil Somerset BA22 8HU Tel: 01935 474769

CAVITY TRAYS OVER OPENINGS AND OTHER OPEN-ENDED CAVITY BRIDGES

Stopends to be applied at each end of Cavity Trays over lintels and cavity bridges.