NATIONWIDE COVERAGE

- Over 55,000 steel and concrete lintels in stock
- The largest national lintel distributor
- Over 100 vehicles across the UK, offering a 48 hour delivery service

BUILDASE LINTELS

National Sales Team

www.lintels.co.uk
Civils & Lintels are the UK’s largest Steel Lintel distributor dedicated to servicing the construction industry through a partnership with five brand leaders – Birtley, Catnic, IG, Keystone & Naylor.

Recognised as one of the nation’s industry leading specialists, we bring to the consumer expert product knowledge throughout all our branches and quality products at a competitive price.

With enthusiasm we aim to provide the best service in the industry, our dedicated teams are constantly helping us find ways to improve the customer's experience, helping the developer to save both time and money.

Established in 2006, from the amalgamation of A.R Hendricks, Hendricks Lovell, Cooper Clarke, Willis Builders Merchants, Dunpark and Warrington Slate, today Civils and Lintels has doubled in size.
The Ultimate Lintels

The Lintray is a stainless steel lintel with welded stop ends and end plates. It can be installed as easily as any other lintel. It costs about the same as an equivalent collection of galvanised lintel, plastic cavity tray and stop ends with a far superior long term performance.

It’s also very forgiving when it comes to installation, compared with the problems of fixing plastic stop ends in cold, damp weather when the site operatives are working in difficult conditions.

Windpost and Lintel System

There are a full range of windposts, manufactured from Stainless and Galvanised steel. Lintels are supplied with adjustable end plates connecting windpost to lintel producing an effective steel trellis.

This system is indispensable where expansion joints produce unrestrained wall areas between windposts.

Windposts are produced with a full range of head and base fixings.

Roller Shutter Lintel System

Shutter lintels are manufactured using all our standard lintel sections.
Stainless Steel Lintels Range

We offer a choice of four stainless steels but most of the time we recommend LDX 2101.

304 Stainless Steel has historically been the material of choice for durability and exceptional corrosion resistance with no reliance on a surface coating.

What is LDX 2101® Stainless Steel

LDX 2101® Stainless Steel is a modern duplex (austenitic-ferritic) material particularly well suited to use in buildings, particularly lintels. Offering better corrosion resistance and 2.3 x the strength of 304 lintels.

Reasons to choose Stainless Steel:

- Corrosion resistant is uncompromised by welding
- Exceptional corrosion resistance ensures a practically unlimited life span
- Minimal or zero maintenance costs
- No paint, zinc or chemicals
- On-site modifications do not affect corrosion resistance
- Fully recyclable at the end of building life
- No coating to be damaged by rough handling
- Correct specifications provides a neat architectural finish
- Eurocode 1996-2 now states that all lintels specified for ‘higher’ exposure areas must be made of stainless steel – this includes coastal regions, industrial areas and also buildings in the vicinity of roads subject to gritting.
- BS 5628-3:2005 requires lintels installed in buildings over 3 storeys high also be of stainless steel (due to exposure to the elements).

The advantages of LDX 2101®:

- Over double the strength of 304
- Superior corrosion resistance to 304
- Better price stability than 304
- Similar in price to 304
- It is magnetic = easy handling & recycling
- Also making it less attractive to thieves
- Duplex is now explicitly listed in BS EN 845-2:2013
- Aesthetically pleasing brushed finish

www.lintels.co.uk
Steel Lintels
Fully hot-dip galvanised after manufacture

Cavity Wall Lintels
(For cavities 50mm – 150mm)

Internal Wall Lintels
(For single leaf, non load bearing walls)

(For closed eaves applications)

External Leaf Lintels

Supergalv lintels are available with the Ultragalv 2000 (U2k) corrosion protection system which provides 150 micron zinc coating thickness. For the highest level of corrosion protection Supergalv lintels can be fabricated from stainless steel 1.4301 (BSEN10088-2).

- Corrosion Protection – coating thickness of 65UM which surpasses the corrosion protection offered by other lintel manufacturers
- Zinc Coated – cut edges and welds
- Thermal Efficiency – the design of Birtleys standard cavity lintels contributes significantly to reduce cold bridging by eliminating the base plate
- Extensive Range – suits every requirement
- Quality Recognition – widely used and valued throughout the UK Building Industry
Special Lintels

When the building design demands something out of the ordinary, Supergalv lintels can be custom-designed and manufactured to suit a wide variety of opening shapes, dimensions and loadings. Typical special applications include:

- Apex lintels
- Arch lintels
- Cant brick lintels
- Corner lintels
- Corner window support system
- Curved on Plan lintels
- Extra heavy duty lintels
- Extra long span lintels (to 9.5m)
- Roller shutter lintels

Custom Options – Adapted to suit particular applications

- Apex lintels
- Arch lintels
- Cant brick lintels
- Corner lintels
- Corner window support system
- Curved on Plan lintels
- Extra heavy duty lintels
- Extra long span lintels (to 9.5m)
- Roller shutter lintels

Where the underside of the lintel is completely exposed, a closer plate can be welded prior to galvanising to provide a neat, aesthetically pleasing finish to the soffit of the lintel.

To minimise the mortar bed thickness at the end bearings, the weather drip on the front flange of the lintel can be omitted.

Where the inner leaf of a cavity wall is fair-faced and the inner flange of the lintel is not plastered, the plaster key on this flange can be omitted.
Special Lintels

When a building requires a more unconventional support solution, Catnic is again, one step ahead and has an experienced team of feature design engineers dedicated to providing innovative design solutions to achieve the architect’s vision.

Arches

When you want to make a feature of brickwork you may need more than a standard lintel, so Catnic offers both standard and innovative bespoke designs.

Standard Arch Lintels

Catnic have a standard range of 10 semi-circular arches specifically designed and manufactured for domestic housing applications with nominal loadings. These arches offer considerable flexibility for feature brickwork with clear spans ranging from 600mm to 1200mm.

Semi-Circular Arch Lintel

The semi-circular arch lintel is the most common feature brickwork opening providing a classical design line for any window or door. Catnic have 10 different size semi-circular arch lintels available from stock.

Ace of Clubs Arch Lintel

The ace of clubs arch lintel enables the architect to fashion a unique window opening that will create the ultimate feature for any room. The ace of clubs arch is formed from three radii that can be equal or with the centre arch being greater than the other two.
Corner Lintel
The mitre and welded corner lintel enables the appearance of an unspoiled window openings on two perpendicular walls of a room. Corner lintels come complete with support posts (spigot post) and base plate. Support posts are available in standard lengths to allow for site cutting to actual requirements.

Curved On Plan Lintel
The curved on plan lintel (sometimes) known as radius or bow lintel enables the creation of curved wall with opening. Curved lintels can be manufactured to suit customer specified radii.

Elliptical Arch Lintel
The elliptical arch lintel enables the creation of a wider, shallower arch opening compared to that offered by the traditional steeper semi-circular arch. The elliptical arch is formed by multiple arcs each of which is drawn from its own centre compared to a roman arch which is a semi-circular arc drawn from a single centre point.

Gothic Arch Lintel
The gothic arch lintel enables the creation of pointed window and door openings to compliment strong vertical lines, high vaulted ceilings, minimal wall space and buttressed walls often found in Victorian and gothic architecture. Gothic or pointed arches are formed from two segmented arches leaning together to form a point.

Parabolic Arch Lintel
The parabolic arch lintel enables the creation of openings with an artistically distinctive softer curvature than offered by a traditional elliptical or gothic arch. The parabolic arch is formed by the creation of an arch in the form of the intersection of a cone with a plane parallel to the side of the cone, like a three-centred arch.

Segmental Arch Lintel
The segmental arch lintel enables the creation of an opening where the arch whose profile comprises an arc smaller than a semicircle. The segmental arch is made up of a part of a circle, the centre of which is below its springing line.

Splayed Bay Lintel/Splayed Bay Lintel with Bearings
The splayed bay lintel with bearings projects the wall forward from the confines of the rest of the room to create an opening that attempts to make use of every last ray of sunshine. Introduced during the Georgian period, made popular in Victorian times and carried on in Edwardian housing the bay window is a realisation by architects that windows with three aspects could improve the outlook of living rooms.

Square Bay Lintel
The square bay lintel uses perpendicular returns (90° angle) compared to the splayed bay lintel (greater than 90° angle) to create a window opening with three aspects. Square bay lintels come complete with support posts (spigot post) and base plate in standard lengths to allow for site cutting to actual requirements.
Juliet Balconies

Named after the famous balcony scene from Shakespeare's Romeo and Juliet the shallow balcony is designed to provide a safety barrier in front of French windows.

Brecon

Juliet Balconies are ideal for:
- Apartments
- Hospitals
- Housing developments
- Nursing Homes
- Schools
- Student accommodation
- Three storey houses

Standard Designs
The standard range of Juliet Balconies offers three classical balcony designs available to choose from.

Standard Sizes
Catnic standard range of Juliet Balconies are available in width increments of 100mm from 1200mm to 3000mm.
Steelwork

When loading conditions exceed our standard range of lintels Catnic offer a selection of Steelwork beams, columns and channels.

Universal Beams (UB)

<table>
<thead>
<tr>
<th>Height (mm)</th>
<th>Width (mm)</th>
<th>Weight (Kg/m)</th>
<th>Price (£/m)</th>
</tr>
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<tbody>
<tr>
<td>178</td>
<td>102</td>
<td>19</td>
<td>P.O.A.</td>
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Universal Columns (UC)

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<td>254</td>
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<td>P.O.A.</td>
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Channels (PFC)

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<th>Weight (Kg/m)</th>
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</thead>
<tbody>
<tr>
<td>230</td>
<td>90</td>
<td>32</td>
<td>P.O.A.</td>
</tr>
</tbody>
</table>

Steelwork can be supplied plotted and banded with your lintels.

Manufactured from grade S275 steel plate, all steelwork sections are supplied cut to length with holes drilled as required. A primed finish is offered as standard with hot dipped post galvanised finish available on request.
Fire Performance
IG lintels have been subjected to a fire test (ref: WARRES No. 101263) in accordance with BS 476: Part20: 1987, at Exova Warringtonfire and achieved a one hour fire performance.

Galvanised Steel
IG’s standard range of lintels are manufactured from high quality grade pre-galvanised mild steel to BS EN 10346:2009 DX51D plus 2600 or grade Z275 to BSEN 10025-2:2004 with minimised spangle finish and a maximum yield stress of 250N/mm².

Stainless Steel
All IG Stainless Steel lintels are manufactured from Austenitic Stainless Steel, grade 304 2b to BS EN 10088- Part 2 Astrm 240 (European Grade 1,4307).

Structural Performance
The structural performance have been ascertained by testing in accordance with the requirements of standards BS 5977 Part 2 1983 and BS EN 845-2:2003.

Thermal Performance

Lintel types: L1/S 50, L1/S 75, L1/S 100, L1/HD 50, L1/HD 75, L1/HD 100, L1/S 50 WIL 215, L1/S 75 WIL 25, L1/S 100 WIL 215, L1/S 110, L1/S 130, L1/S 150, L10, L7, L11, L8/RB, L1/TJ, INT 100, L9, IBEAM, L1/E 100, L5, L6 have been tested as a composite unit with surrounding masonry, built in accordance with BS EN 1996-2:2006

Polystyrene Insulation
IG's lintels are insulated with expanded CFC-free polystyrene and conform to BS 13163: 2008.

Lintel Life Span
The IG lintel range complies with the technical requirements of the BLP (Building Life Plans) regarding the durability data of mild steel, cold formed lintels.
Arch Lintels

Gothic Arch Lintel

Parabolic Arch Lintel

Natural Arch Lintel

Radius Arch Lintels

Brick Slip feature lintels

IG provide a technically advanced solution for an extensive range of brick slip installations including arches, panels, soffits and architectural features.

- Customised to your requirements
- Precision cut bricks
- Load bearing lintel
- For fast build programmes
- Optional brick clad soffit
- Optional centre stone feature
- Optional insulation

www.lintels.co.uk
Keystone Standard Lintels cover a range of standard fittings in Hi-Therm, Galvanised Steel and Stainless Steel for all construction purposes.

Standard Keystone Lintel
– with patented Thermal Break Plate

Galvanised Steel
Keystone’s standard range of lintels are manufactured from high quality grade pre-galvanised mild steel to BS EN 10346:2009 DX51D plus Z600 or grade Z275 to BS EN10025-2:2004 with minimised spangle finish and a minimum yield stress of 250N/mm².

Lintel Life Span
The Keystone lintel range complies with the technical requirements of the BLP (Building Life Plans) regarding the durability data of mild steel, cold formed lintels.

Polystyrene Insulation
Keystone lintels are insulated with expanded CFC free polystyrene and conform to BS 13163: 2008.

Sun Lounge Lintels Range

- Apex Sun Lounge Lintels
- Bow Sun Lounge Lintels
- Ridge Beam Cradle
- Square Bay Sun Lounge Lintels
- Standard Sun Lounge Lintels
Hi-Therm Lintels

The single most cost effective solution for:

- Reduced carbon emissions
- Improved Fabric Energy Efficiency
- Up to 5 times more thermally efficient than a standard steel lintel

The lintel solution to assist housebuilders meet:

- Part L 2013 Compliance
- Code of sustainable homes level 4-6

“The fabric Energy Efficiency of our buildings is increasingly important to us due to changes in building regulations and Hi Therm provided a cost effective solution for improving the energy efficiency of our development.”

Quinton Hurdidge
Commercial & Procurement Manager,
Penny Farthing Homes
Brick Slip Feature Lintels

Keystone Brick Slip Feature Lintels are a one piece, prefabricated unit with factory applied brick slips.

Units are manufactured bespoke to order and can achieve even the most challenging architectural designs.

Keystone Brick Slip Feature Lintel benefits:
- Customised to your requirements
- Precision cut bricks
- Load bearing lintel
- Lightweight for fast build programmes
- Optional brick clad soffit
- Optional centre stone feature
- Optional Insulation

Brick Slip Arch Solutions

Keystone specialise in producing brick slip arch solutions for both domestic and commercial applications. Arches of up to 12m span have been produced therefore eliminating the brick cutting process on site.

Brick Slip Soffit Solutions

Keystone offer a range of brick slip soffit solutions with a bespoke design and technical service. By combining our Qwik-Fix angle masonry support system with bespoke steel components we produce single and double sided soffit systems which are ideal for runs of any length.

This versatile approach can adapt to suit the particular building frame and in each case Qwik-Fix offers a highly practical solution on site. Soffit solutions utilise BD13 bricks with a faced base.

Brick Slip Panel Solutions

www.lintels.co.uk
Cavity Trays

The Keystone Cavity Tray presents a lightweight, simple to install and long-lasting solution to preventing dampness from penetrating below the roof line.

Benefits:
- **Flexible:** Three sizes cover all roof pitches, cavity widths up to 100mm and building materials.
- **Off-the-shelf:** Pre-creased, flat-packed and easily hand-folded on-site.
- **Robust:** Impact, tear and abuse resistant to last the lifetime of your building.
- **Compliant:** Meets all current Building Regulations and NHBC requirements.
- **Economic:** The most cost-effective Cavity Tray system available.
- **Durability:** Resistant to acid, alkali and sulphate.

Stainless Steel

Keystone's full range of lintels is also available in stainless steel providing the same high quality and performance features as our standard galvanised lintels.

The use of stainless steel is ideal when the life expectancy and maintenance of a building are key design considerations because of its outstanding anti-corrosion properties.

Product Information
- All Keystone stainless steel lintels are manufactured from Austenitic stainless steel, grade 304 2b to BS EN 10088- Part 2 ASTM 240 (European Grade 1.4307).
- Upon request, other grades of stainless steel lintels are available.
- All Keystone stainless steel lintels are made to order, specific to each application.
- All standard stainless steel lintels from Keystone are BBA approved.
- Special lintels are also available in stainless steel, made to order.

www.lintels.co.uk
Beam & block flooring

- 150mm (wide & narrow) and
- 225mm deep beams available

For the Ultimate Fire Protection
- you need the ultimate lintel

Naylor Ultra-Fire Range provides Ultra Fire Protection.

Naylor Lintels has developed a new and innovative range of lintels that can offer 90 minutes fire rating on a 100mm wide pre-stressed Concrete Lintel and 240 minutes fire protection on 140mm and 215mm wide pre-stressed Concrete Lintels.

This will place Naylor Lintels in a unique position as the first lintel manufacturer to have developed a lintel that can comply with BS8110 and will solve many problems for architects and engineers alike.

The lintels have been used on developments in Manchester and have been specified on Paradise Street in Liverpool. They are also attracting interest from EDF Energy and many other architects and engineers who are excited about now having a solution to building design and safety.
Naylor Specialist Lintels Range

Hi-Spec Range

Chemi-Spec Range

Specials Range

Fair-Faced Range

Colour-Spec Range

Ultra-Fire Spec Range

Fire-Spec Range

Faced Fire Range

Padstone Range

L-Strip Range

Easi-Wall Range

Bollards

www.lintels.co.uk
Roof Windows

Key Features

With the very latest thinking in design, engineering and materials, Keylite has created a new innovative product range.

Designed to compliment every architectural design, our engineers have created strikingly simple aesthetics on top of intelligent innovations and clever engineering.

- **One piece bottom apron**
  The unique one piece bottom apron design improves aesthetic finish and allows for easy installation

- **Ventilation handle**
  The ergonomically designed control handle provides simple and comfortable opening of both the window and ventilation flap

- **Top quality timber**
  Multi-laminated pine is used for increased strength and everlasting aesthetics. All timber undergoes a vacuum impregnation preservation treatment

- **Engineered timber finish**
  With multiple coats of clear satin lacquer resulting in an attractive and stain resistant surface

- **Maintenance-free surfaces**
  Enhanced external flashing aesthetics. All aluminium flashings incorporate a polyester powder coated finish giving enhanced protection from the elements and UV rays

- **Improved ventilation system**
  All weather ventilation Keylite’s standard 780mm wide roof window is the only window of this size that satisfies the requirement on trickle ventilation into a room (as set out in ‘Part F’ of the building regs.) with the window fully closed and securely locked

- **Ventilation filter**
  The built-in Keylite insect filter ensures only clean fresh air passes into the room

- **Keylite blinds**
  Large selection of blinds available

- **Glazing specification**
  Keylite Roof Windows can be supplied with a range of glazing variants including thermal properties, tinted, frosted and self-cleaning glass

- **Integral blind (optional)**
  The blind is inside the glass and is unique to Keylite.

- **Maintenance-free hinge**
  The hinge, being the most vital component of the window, is the only operational part that moves. Keylite has eliminated the maintenance requirement of this component

- **Sash hinge finger springs**
  Unique patent to Keylite, the sash hinge finger spring allows the sash to be installed back into the frame in one smooth effortless motion.
High Performance Residential Doors

Our high performance GRP composite doors combine superior traditional wood aesthetics with low maintenance technology.

GRP doors will not warp, crack, splinter, dent or rust, yet retain the warmth and traditional look of real wood without the disadvantages.

Birtley GRP doors are constructed by bonding impact fibreglass (GRP) outer skins to composite rails surrounding an inner core of highly thermally efficient insulating foam (CFC free). The inner core also acts as a superior sound proofing agent. Birtley GRP doors are low maintenance, all that is required is an occasional wipe down with a soapy cloth and they will never need painting.
BRICK & BLOCKS

Brick Matching

We have thousands of different facing bricks available for selection nationally; many are available for delivery next day.

We sell all current manufactured bricks from Wienerberger, Ibstock, Hanson, Michelmersh and more. Whether you require 1 pack or full load(s) direct to site; we have a knowledgeable and experienced sales team that will support you from the initial selection through to the delivery of your bricks.

- We can visit your site or office, to discuss your specific needs
- We can take photographs of your existing brickwork to assist brick identification
- Where possible we will take an existing brick away to ensure an accurate match
- We can select stock panels from our in house comprehensive brick library
- You can visit our comprehensive brick library and ‘pick your own’
- After matching, we will provide free samples for your approval in 48 hours
- Deliveries on our own self unload vehicles, offering flexibility to all sites – big or small

To discuss your requirements for our brick matching service or for any of our range of facing bricks including Wienerberger, Ibstock, Hanson, Michelmersh and others call us now on 0845 602 6874 for advice, or an appointment.

Also available from stock is a full range of blocks, including lightweight, solid dense and trench.

- **Solid Dense 7N Blocks**
  Available in sizes of 100mm and 140mm

- **Lightweight Blocks**
  Available in sizes 100mm and 140mm

- **Hi-Strength Blocks**
  Available in sizes 100mm, 275mm and 300mm

- **Paint Grade Blocks**
  Available in sizes 100mm and 140mm

- **Hollow 7N Block**
  Available in 215mm

- **Aerated Block**
  Available in sizes 100mm to 300mm, in both 3.6N and 7N

- **Trench Blocks**
  Available in sizes 100mm, 275mm and 300mm
Windposts

IG Windposts span vertically between floors to provide additional lateral support for large panels of brickwork or large panels with openings. IG manufacture three types of windposts.

**U Windpost**
The U Windpost is a channel section designed for standard loading conditions and is installed within the cavity.

**DU Windpost**
The DU Windpost is a “back to back” channel section designed for heavier loading conditions and is installed within the cavity.

**LP Windpost**
The LP Windpost is an “L” shaped section designed to suit a range of loading conditions and is built into the inner skin of the cavity wall.

**Material Specification**
IG Windposts are manufactured from grade 304 stainless steel.

**BAT Steel Windposts**
BAT Windposts span vertically between floors to give additional lateral support for large panels of masonry or large panels with openings.

Four basic options are available – U, H, L and Spine Windposts – as well as options for parapets and for directly below windows.

**U Windposts**
Fits within the cavity wall

**H Windpost**
Fits within the cavity wall

**L Windpost**
Minimise intrusion into the cavity wall

**Spine Windpost**
For internal fairfaced walls

www.lintels.co.uk
Power-tie Ancillary Fixings

The power-tie range encompasses a variety of fixings to suit both brick and block construction from cavity wall ties and frame cramps to ladder reinforcement and accessories.

All power-tie wall ties are manufactured in stainless steel 1.4301 to BS EN 1088-1 and comply with BS EN 845-1.

- Includes a comprehensive range of Movement ties, Remedial ties, Wavy Tail Ties and Screw in Starter ties designed to meet specialist requirements
- Fixed head restraints, Channel tie systems and Sliding Anchor stems and other options.

Expamet General Purpose Mesh

Expamet metal mesh is produced in a variety of grades and materials such as hot rolled mild steel, cold rolled mild steel, pre-galvanised steel, stainless steel and aluminium. Mesh is available in flattened and raised forms.

Expamet Security Mesh

Our range of Expamet Security mesh provides a cost effective way of securing buildings or internal spaces by sandwiching a layer of mesh into the walls and ceilings during construction.

Available in a range of gauges. It can also be provided in galvanised steel, where damp conditions are expected.

Expamet Walkway Mesh

Expamet Walkway Mesh provides a cost effective, strong and non slip solution for all types of stair treads, gantries and walkways. Expamet walkway mesh has a greater strength to weight ratio than solid sheet steel.

Expamet Plaster and Render Lath

Expamet Lathing provides an excellent key for finishing materials on masonry, ceilings, suspended ceilings and timber frame buildings. Suitable for internal and external applications.

Expamet Hy-Rib

Hy-Rib is an expanded metal sheet product, specifically developed for use as permanent footwork to concrete.
Builders’ and Plasterers’ Accessories

Builders’ Metalwork
We offer a huge range of builders’ accessories including joist hangers, straps, struts and structural fixings.

Plasterers’ Accessories
Plasterers’ beads have become an indispensable part of plastering operations. Use of the appropriate beads greatly reduces the time taken in forming sharp corner joints, ends, stops and other details. Moreover they offer protection and reinforcement to vulnerable plaster edges.

Metal Beads
From angle beads to movement heads, the Expamet range offers a product for every job.
- Internal use
- Thin coat plaster
- Dry lining
- External use

PVCu beads
A range of beads that are designed to be easy to fix and offer long-lasting performance. This product range provides all the benefits of traditional metal beads with the added advantage of a light flexible material, aesthetic elegance and cost effective regulatory compliance.

www.lintels.co.uk
MORTAR & CAVITY CLOSERS

CPI EuroMix
Now in stock 25kg bags

- Handy to use 25kg bags
- 24 hours delivery
- No delivery charge
- Split pallets

Coloured mortar to order

Securiframe

A cavity closer is an energy-efficient aperture former which enables brick courses to be completed and creates an air-tight receiver for windows and doors

- Provides a damp proof course
- Simplifies brickwork - no return bricks needed
- Provides thermal break
- Stops cold bridging which can cause condensation to form inside the opening damaging internal decoration and plasterwork
- Improves heat loss at the window junction, reducing CO2 emissions
- Meets Accredited Construction Details regulation designed to improve the heat loss at junctions
- Meets needs of Part L of the Building Regulations

Cavalok Cavity Closer formers

Big Blok
Cavalok Cavity Closer formers
Thermabate Cavity Closer

- **50mm (Brown)** in 3m Lengths
- **65mm (Black)** in 3m Lengths
- **75mm (White)** in 3m Lengths
- **85mm (Yellow)** in 3m Lengths
- **90mm (Orange)** in 3m Lengths
- **100mm (Green)** in 3m Lengths

Join any 2 sizes for wider cavities – up to 200mm

Thermabate2 Preformed Closer

Preformed closers manufactured from Thermabate cavity closers to your specified window/door opening sizes

- **50mm (made to order)**
- **65mm (made to order)**
- **75mm (made to order)**
- **85mm (made to order)**
- **90mm (made to order)**
- **100mm (made to order)**

Join any 2 sizes for wider cavities – up to 200mm

ThermabateFire one hour fire

One hour fire rated closers

- **50mm** in 2.4m Lengths
- **75mm** in 2.4m Lengths
- **100mm** in 2.4m Lengths
- **125mm** in 2.4m Lengths
- **150mm** in 2.4m Lengths

Any 2 sizes joined for wider cavities – up to 300mm. Also available preformed to your window/door sizes

Benefits of the Thermabate range:

- Continuous Installation
- Simplified Construction
- Reduced Heat Loss
- Weather Resistant
- Accessories suit the entire range
- Controlled
- Hygrothermal Behaviour
- Flexible Use
- Simple and easy to use

www.lintels.co.uk
Acousformer and Slabformer horizontal cavity stop

Acoustic fire-rated cavity stop and slab former.

Use:
To prevent the passage of sound between separating floors and party wall junctions.

Performs the function of shuttering when ground and separating floors are carried to the cavity face of the leaf of party walls.

Fire rated and plastic loft access doors

Building Regulation Part L compliant product range.

Use:
To provide simple, easy access through a ceiling into loft space.

- 1 Hour Fire Rating
- Zero Air Leakage
- Robust Detail Compliant
- Part L Compliant
- 0.35 U/0.25 U Value’s
- Hinged/Push Up
- Bespoke/made to measure.
Acoustray perimeter Cavity Stop

Acoustic fire-rated cavity stop and drainage tray

Use:
To prevent the transmission of flanking noise between floor levels and external wall junctions. For use as a fire stop with integrated cavity tray.

Acousdpc vertical cavity stop

Vertical acoustic fire-rated cavity stop and DPC tray.

Use:
Effectively reduces the transmission of flanking noise at party wall and external wall junctions. For use as a fire stop with integrated DPC.
High Performance DPCs – The Hyload Family

Where to use:
In residential and commercial/industrial construction works. (Hyload HouseBuilder is limited to structures of no more than two storeys). Hyload MortarMatch is a pigmented material that is designed for use with stonework.

What it does:
The Hyload range of DPCs are high performance products that provide the best barrier to moisture in brick and block construction.

What it is:
All Hyload products are synthetic materials. Hyload Original and Hyload HouseBuilder are of pitch polymer composition; Hyload MortarMatch is a polymer-modified material.

How it is used:
These DPC products are incorporated into brickwork or blockwork construction in accordance with standard practices.

Hyload Insulated DPC and Hyload FR Insulated DPC

Where to use:
Hyload is used around window and door openings.

What it does:
Hyload is an insulated material, designed to restrict heat loss and eliminate cold bridging between the outer and inner brick / block constructions around openings.

These requirements are now specifically called for in Building Regulations - Approved Document L and form part of the recommendations of both NHBC and BRE.

Hyload FR is a fire retardant insulated DPC which maintains performance properties whilst meeting current and proposed fire regulations.

What it is:
Hyload is formed from bitumen polymer DPC laminated to highly flexible cross-linked polyethylene foam.

Hyload FR is formed by laminating a bitumen polymer DPC to phenolic foam insulating board.

How it is used:
Hyload is incorporated into brickwork or blockwork construction around openings in accordance with standard practices.
Hyload Pre-formed Cloaks

Where to use:
Hyload Pre-formed DPC units are used on site where a DPC cavity tray is required to negotiate a corner, column, change of level or other three-dimensional location.

Traditionally, complicated DPC junctions have been formed on site. This method is unreliable; DPC failure occurs at such locations and the subsequent remedial work is always many times the cost of installing pre-formed units.

Special Pre-formed units are available to order.
Ancon Masonry Support Systems

Ancon Optima™
A standard masonry support system. It comprises a two-step angle, with pre-marked fixing zones and a range of interchangeable brackets to suit cavities from 60mm to 130mm.

Bracket Angle Support System
Ancon MDC Support Systems are designed and manufactured to suit specific applications and have been developed to carry up to three storeys of external brickwork. By utilising a small support angle and varying the depth of the welded back brackets, the system provides an economical solution for supporting the outer leaf of brickwork.

Individual Bracket Support System
Provides great flexibility in design. These can be used to support curved brickwork, arches and where the sofit of a soldier course has to be seen to be unsupported from below.

Channel & Bolt Fixings
Ancon Building products offers a range of Channels and Bolts, suitable for cast-in or surface fixing, in order to fix stainless steel masonry supports, restraints and windposts to steel or concrete.

The Staifix Range of Standard Ties

Staifix HRT4 Housing Tie
Designed to replace the Butterfly Tie. Suitable for use in domestic houses up to 2 storeys or 10 metres in height.
Available lengths: 200mm, 225mm, 250mm

Staifix RT2 General Purpose Tie
Designed to replace the double triangle tie. Suitable for use in domestic houses and small commercial; buildings up to 3 storeys or 15 metres in height.
Available lengths: 200mm, 225mm, 250mm

Ancon ST1 Tie
A heavy duty wall tie suitable for use in all types of building of any height anywhere in the British Isles.
Available lengths: 200mm, 225mm, 250mm

Staifix Starter Tie
Simplifies the building of new walls onto existing structures and removes the need for jointing. Designed for use in brickwork and blockwork of up to 8 metres in height. Supplied with an 8mm nylon plug requiring an 8mm drill bit.

Staifix Frame Tie
Used to join timber door and window frames directly to brickwork. Screws into timber frames without the need for a pilot hole. Suitable for buildings up to 15 metres in height.

Staifix Universal Wall Starter System
The simple way to join new walls to existing masonry, without cutting out brickwork. The system includes all the necessary fixings to construct a single skin of masonry, 2400 high, and is quick and easy to install. It will resist a wind load of up to 4.5kN over a height of 2400mm and is manufactured from corrosion resistant stainless steel allowing it’s use in both internal and external leaves. Wall ties slide within the fixing strip to course with the bed joints of any masonry unit.

Staifix Timber Frame Tie
Designed to fix brickwork or blockwork to timber-framed structures. Suitable for use in domestic housing, industrial and commercial developments up to 4 storeys in height.

Universal Insulation retaining Clip
Suits all standard Ancon and Staifix ties.
Lengths 80mm

www.lintels.co.uk
Cavity Wall

**Benefits:**
- Robust tongued and grooved jointing
- Clear cavity maintained
- No exposure restrictions
- Low emissivity foil facings
- Extra thermal performance

Xtratherm preformed Reveal Panels effectively insulates around window and door openings. The panel is cut to effectively insulate the internal face of the reveal and extend into the cavity exactly 150mm. This allows wall ties to be placed as required by regulations every course of block 150mm in from the edge.

Xtratherm provide a Tongued and Grooved jointing system that results in a more robust, continuous layer of cavity wall insulation that minimises the threat of thermal bridging through inaccurate installation.

A Residual cavity is the air space retained when Xtratherm Partial fill Cavity Wall insulation is placed against the inner leaf of the cavity of a wall. The minimum residual cavity width allowed is 25mm in accordance with the XT/CW BBA certificate 07/4407 however 50mm may be required by the designer.

The Low emissivity foil facing on Xtratherm boards improve the thermal performance of the wall.

The residual cavity is the most effective method of preventing rain penetrating a wall from the outside.

**Specification Clause**

The partial fill cavity wall insulation shall be Xtratherm Thin-R XT/CW _ _ _ mm thick manufactured to EN ISO 9001:2000 by Xtratherm, comprising a CFC/HCFC rigid Polyisocyanurate (PIR) core between low emissivity foil facings. The wall insulation shall be installed in accordance with instructions issued by Xtratherm.

Refer to NBS clause F30 151, F30 12

**Sheet Size and Tolerance**

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<td>40/50/60/65/70/75/80/100 (T&amp;G)</td>
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Thin-R XT/CW

Partial Fill Cavity Insulation

Xtratherm Thin-R/CW(T&G) is the best solution when designers/ regulations demand additional thermal insulation in external masonry walls. Xtratherm Thin-R boards achieve high standards of insulation whilst maintaining a residual cavity to prevent moisture penetration, without a substantial increase in the width of the cavity and of the overall wall thickness.

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<td>Density (Foam Core)</td>
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<td>Water Vapour Resistivity</td>
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<td>Service Temperature</td>
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<td>Surface Spread of Flame</td>
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Cavity Wall Installation Guidelines

- Insert wall ties max 600mm cs one block course below DPC
- Secure cavity boards tight against inner leaf with retaining clip on approved wall ties.
- Maintain a 50mm residual cavity to suit all exposure zones
- Ensure a minimum 25mm residual cavity is maintained. This may have to be increased to suit conditions. (e.g. NHBC)
- Place wall ties at max 900x450 centres each board secured with a minimum of 3 wall ties
- Ensure block joints are fully bonded with unbroken mortar
- Fix wall ties 225mm vertically and 150mm horizontally from face of unbonded jambs
- Ensure wall ties (Cavity) are kept clean of mortar and are sloped towards outer leaf
- A cavity board should be used to keep cavity clean
- Xtratherm corner boards and preformed reveal panels may be fitted to provide robust detailing
- Xtratherm Hyclips can be used to secure boards tightly against inner leaf at sills and wall plate etc. were wall ties are inappropriate.

U-value calculations to BS EN ISO:6946

CAVITY WALL (XT/CW) – Partial Fill

U-values achieved using Xtratherm Thin-R/CW – Dot & Dab Finish

Improvements in U-values and accredited detailing can be achieved with an additional layer of and Xtratherm Thermal Liner.
The Xtratherm range of high performance insulation boards provides the complete solution for newbuild and refurbishment.

**Standards**
Xtratherm Thin-R is manufactured under quality systems approved under EN ISO 9001 and it’s use is covered by the following BBA Certificates:
04/4130 - 08/4613 - 10/4786

**Cutting**
Xtratherm Thin-R Boards can be readily cut using a sharp knife or fine toothed saw.

**Electrical Services**
When running electric cables within insulation, advice given in the BRE publication “Thermal insulation: avoiding risks” and BS 7671: 2001 should be followed.

**Durability**
Xtratherm Thin-R is stable, rot proof and durable. It will remain an effective insulant for the life of the building.

**Availability**
Xtratherm Thin-R is available through Merchants and Distributors throughout the UK and Ireland. For the location of your nearest stockist contact Xtratherm.

**Packaging**
Xtratherm Thin-R is wrapped in polythene packs and each pack is labelled with details of grade/type, size and number of pieces per pack.

**Handling & Storage**
Xtratherm Thin-R should be stored off the ground, on a clean, flat surface and must be stored under cover. The polythene wrapping of Xtratherm Thin-R pack is not considered adequate protection for outside exposure.

**Health & Safety**
All Xtratherm products are safe to use and chemically inert. A Health & Safety information sheet is available from the Xtratherm Technical Support Department.

**Availability**
Xtratherm Thin-R is available through Civils & Lintels in all UK branches. Check with closest merchant for stock information.

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**Thin-R CavityTherm**
CT/PIR
- Built-in insulation system
- Achieves ultimate U-values
- For traditional wall construction

**Thin-R Flat Roof Thermal Ply**
XT/TP
- Insulation & decking in one fix
- For new & refurbishment roofs
- Rapid weather proofing

**Thin-R Partial Fill Cavity Wall Insulation**
XT/CW
- Robust tongue & groove jointing
- Clear cavity maintained
- Corner & reveal panels
- Low emissivity foil facings
- Extra thermal performance

**Thin-R Insulation for Drylining Walls**
XT/TLMF
- High thermal performance
- Drylining & insulation in one fix
- Shorter drying time
- Responsive insulation system

**Thin-R Underfloor Insulation**
XT/UF
- Extra thermal performance
- Suitable for under floor heating
- Reduced insulation thickness
- High compressive strength

**Thin-R Under Floor Insulation**
XT/PR
- Effective insulation of roof area
- Reduced insulation thickness
- Reduces thermal bridging
- Minimizes intrusion into living area

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Earthwool® Universal Slabs

FOR FLOORS, WALLS AND ROOFS

Description
Earthwool Universal Slabs are a range of semi-rigid to rigid, non-combustible, glass mineral wool slabs.

Application
Earthwool Universal Slabs are general purpose slabs for thermal and acoustic insulation slabs suitable for use in a wide range of applications.

Standards
Earthwool Universal Slabs are non-combustible, glass mineral wool, defined as mineral wool in BS 3533: 1981 and are manufactured in accordance with BSI Quality Assurance Standard BS EN ISO 9001:2000, and Product Standard EN 13162.

Durability
Earthwool Universal Slabs are rot proof, do not sustain vermin and will not encourage the growth of fungi, mould or bacteria, they are odourless and nonhygroscopic.

Vapour resistance – resistivity
Earthwool Universal Slabs offer negligible resistance to the passage of water vapour and have a vapour resistivity of 7.00 MN.s.g.m.

Environmental
Earthwool Universal Slabs are free from CFCs, HCFCs and any other material with ozone depletion potential in their manufacture and content and represent no known threat to the environment.

Universal Slabs manufacture has a low impact on the environment and is classified as Zero ODP and Zero GWP.

Handling and storage
Earthwool Universal Slabs are easy to handle and install, being lightweight and easily cut to size, where necessary. They are supplied in polythene packs which are designed for short term protection only. For longer term protection on site, the product should either be stored indoors, or under cover and off the ground. Installation instructions are on every pack. Earthwool Universal Slabs should not be left permanently exposed to the elements.
Earthwool® Cavity Barriers

FOR CONCEALED CAVITIES

Description
Earthwool Cavity Barriers are manufactured from a continuous length of non-combustible glass mineral wool which is compressed within a resilient polythene sleeve incorporating two flanges designed for ease of fixing.

The polythene sleeve is colour-coded to suit a variety of cavity widths from 50mm to 100mm and eliminates the need for weather protection during installation.

Fire resistance performance
Earthwool Cavity Barriers are manufactured from glass mineral wool which has a Euroclass A1 fire rating when classified in accordance with BS EN 13501-1.

Earthwool Cavity Barriers have been tested for fire resistance in accordance with BS 476: Part 8: 1972 and will provide 60 minutes stability, integrity and insulation.

Benefits
- Meets Building Regulation requirements for both fire and acoustics
- Simple to install and fix due to flanges on all thicknesses
- Easy identification by colour coded polythene for stockist and contractor
- Dimensionally stable and robust

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CONVERSION CHART

**IMPORTANT** – THIS CHART IS A GUIDE ONLY, DRAWINGS OR LOADINGS SHOULD BE FORWARDED TO THE TECHNICAL DEPARTMENT FOR A DEFINITIVE LINTEL SPECIFICATION. IF IN DOUBT, PLEASE ASK.

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OUR SERVICE OFFER

Customer Service
We offer
- A plan take off service across the full product range
- Full tendering/estimating service
- Plot banding of lintels
- Pre-picked customer collections

Working in conjunction with our suppliers we can offer design and value engineering solutions to a variety of housebuilding or commercial projects.

Partnering
We are experienced at working in both project specific and strategic agreements. Value is placed upon relationships and relationships are based on trust and openness.

E-Commerce
- Consolidated Invoicing
- Electronic Invoicing
- Computer Hub
  (enabling customers access to our computer platform)
- Credit Card Security

Website
A user friendly website with:
- Product information
- Branch locator
- Latest news and access to all our literature

Our prices include as standard:
- Delivery
- Crane offload
- Plot ID
- Banding
- Scheduling services
- Technical assistance
- Manufacturers indemnity

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