

Steel Lintels

Catnic - Pioneers of the steel lintel for more than three generations.



CRAIGHEAD
BUILDING SUPPLY

Steel lintels have been synonymous with the Catnic name for more than 40 years. Catnic offer first class steel lintels and stainless steel lintels to suit any size, shape, length, breadth and depth of doorway, archway, window or aperture.

Catnic is committed to innovation and constant improvement to meet the changes in building regulations. Our reputation for excellence is due to a combination of key features of the Catnic lintel design that deliver excellent thermal performance and corrosion resistance. View lintel features.

Cavity Wall Lintels

Designed for use in cavity wall construction to suit cavity widths from 50mm to 150mm. Eaves Lintels



Eaves Lintels

Designed for use in cavity wall construction for closed eaves applications.



Timber Frame Lintels

Designed for use in timber frame construction to suit cavity widths from 50mm to 150mm.



Internal Wall Lintels

Designed for use in internal partitions and load bearing walls.



External Solid Wall Lintels

Designed to suit two separate leaves of fairface brickwork and solid brick or block walls



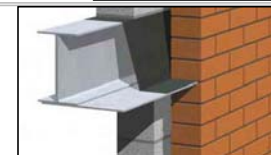
Single Leaf Lintels

Designed to suit meter boxes and single leaf face brick or block walls.



Heavy Duty & Extreme Load Lintels

Designed for external cavity wall construction to suit cavity widths from 50mm to 150mm with extreme loading conditions



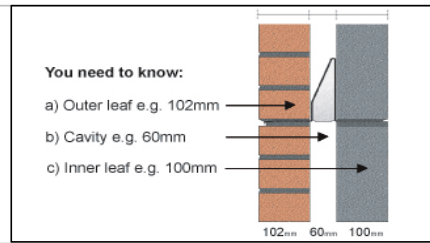
Lintel Accessories

Arch Centres, Stop Ends, Cavity Weep Vents and Soffit Cladding to complement your specific lintel requirements.

Step 1:- Wall Construction

What is the wall construction?

- Cavity Wall
- Timber Frame
- External solid wall
- Internal partition or load bearing wall

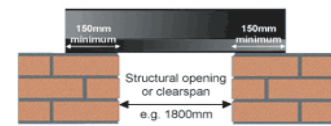


Step 2:- Structural opening

How wide is the structural opening?

- a. Measure the size of the structural opening i.e. the open space between the walls where the door/window frame is fitted.
- b. Add 150mm minimum to each end

Length of lintel = 150mm + 1800mm + 150mm = 2100mm

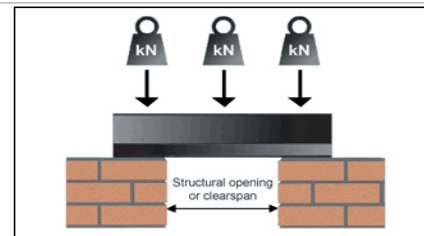


Step 2:- Load on lintel

What load is to be supported by the lintel?

- Types of load include:-
- Roof trusses
 - Floor trusses
 - Masonry
 - Combination of the above

If you are unsure of the imposed load, Call us on 0141 641 0077



Step 4: Select your Lintel

Once you have:

- a. Wall construction
- b. Outer leaf e.g. 102mm
- c. Cavity e.g. 60mm
- d. Inner leaf e.g. 100mm
- e. Lintel length e.g. 2100mm
- f. Load e.g. 15kN

You can choose what type of lintel to use.