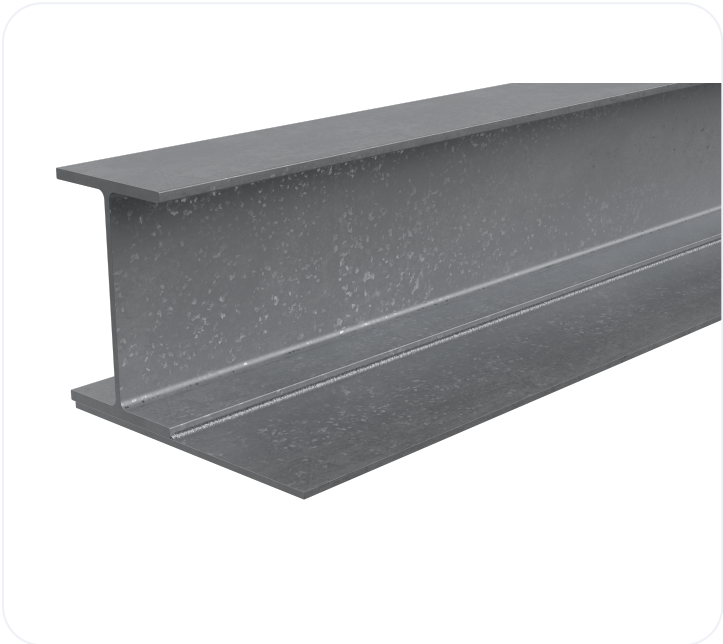


Extreme Load Steel Lintel

CXL290

Extreme duty steel lintel for use in masonry cavity wall construction, designed to support extreme loads or to be used at long spans in external cavity walls. Non insulated and manufactured from structural steel then post galvanised

Wall Construction	CAVITY WALL
Inner Leaf	100-115
Outer Leaf	100-102
Cavity	90-105
Loading Conditions	EXTREME LOAD DUTY



Specification

Product Code	Standard Length (mm)	SWL (kN) 5:1/19:1	Weight (kg)	Nominal Height (mm)
CXL290/2100	2100	88	91.00	212
CXL290/2250	2250	88	98.00	212
CXL290/2400	2400	88	104.00	212
CXL290/2550	2550	88	111.00	212
CXL290/2700	2700	88	117.00	212
CXL290/2850	2850	88	124.00	212
CXL290/3000	3000	88	131.00	212
CXL290/3300	3300	83	144.00	212
CXL290/3600	3600	83	157.00	212
CXL290/3900	3900	83	170.00	212
CXL290/4200	4200	83	183.00	212
CXL290/4500	4500	83	195.00	212
CXL290/4800	4800	83	209.00	212
CXL290/5100	5100	78	222.00	212
CXL290/5400	5400	71	235.00	212
CXL290/5700	5700	64	248.00	212
CXL290/6000	6000	56	261.00	212
CXL290/6300	6300	52	274.00	212
CXL290/6600	6600	47	287.00	212

- the SWL (safe working load) is based on the total UDL (uniform distributed load) over maximum span using 200mm end bearings.
- Standard lengths are available in 150mm increments up to 3000mm length and 300mm increments at lengths above 3000mm.

Benefits

- Hot Dip Galvanised

- Made in the UK for a lower carbon footprint and certified to BES 6001 Responsible Sourcing standard.
- Made using lower carbon manufacturing
- It is possible to reuse all of our lintels, providing that they are not damaged. Contact our technical team for more information

Note: Whilst the above information is intended to offer general guidance regarding typical applications, it should not be considered as comprehensive. Requirements not fully covered by the above should be referred to our technical services department for individual consideration.

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