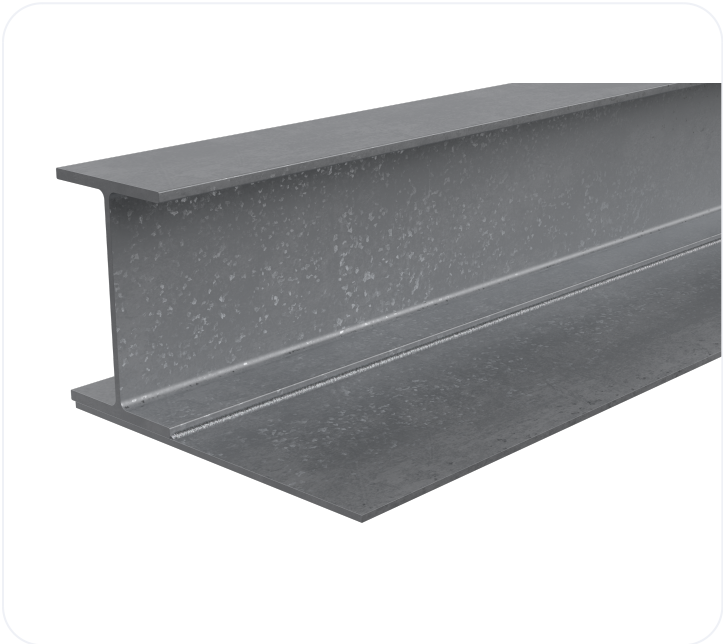


Extreme Load Steel Lintel

CXL350

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	150-165
Loading Conditions	EXTREME LOAD DUTY



Specification

Product Code	Standard Length (mm)	SWL (kN) 5:1/19:1	Weight (kg)	Nominal Height (mm)
CXL350/2100	2100	88	97.02	213
CXL350/2250	2250	88	103.95	213
CXL350/2400	2400	88	110.88	213
CXL350/2550	2550	88	117.81	213
CXL350/2700	2700	88	124.74	213
CXL350/2850	2850	88	131.57	213
CXL350/3000	3000	88	138.60	213
CXL350/3300	3300	83	152.46	213
CXL350/3600	3600	83	166.32	213
CXL350/3900	3900	83	180.18	213
CXL350/4200	4200	83	194.04	213
CXL350/4500	4500	83	207.90	213
CXL350/4800	4800	83	221.76	213
CXL350/5100	5100	78	235.62	213
CXL350/5400	5400	71	249.48	213
CXL350/5700	5700	64	263.34	213
CXL350/6000	6000	56	277.20	213
CXL350/6300	6300	52	291.06	213
CXL350/6600	6600	47	304.92	213

- 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.

Catnic

Pontypandy Industrial Estate Caerphilly CF83 3GL
United Kingdom

+44 (0)29 2033 7900

catnic.technical@tatasteeleurope.com

catnic.com

Tata Steel UK Limited

18 Grosvenor Place, London, SW1X 7HS
Registered in England No. 02280000

Care has been taken to ensure that the contents of this publication are accurate, but Tata Steel Europe Limited and its subsidiaries, which includes Tata Steel UK Limited, do not accept responsibility or liability for errors or information that is found to be misleading. Before using products or services supplied or manufactured by Tata Steel Europe Limited and its subsidiaries, customers should satisfy themselves as to their suitability.

© Copyright 2026 Tata Steel UK Limited