

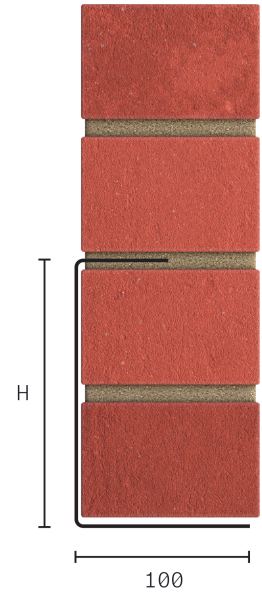
Standard Duty Steel Lintel CCS

Wall Construction	SINGLE LEAF WALL
Inner Leaf	N/A
Outer Leaf	100-102
Cavity	N/A
Loading Details	STANDARD



Specification

Product Code	Standard Length (mm)	SWL (kN)	Weight (kg)	Nominal Height (mm)
CCS0750	750	15	3.53	154
CCS0900	900	15	4.24	154
CCS1050	1050	15	4.95	154
CCS1200	1200	15	5.65	154
CCS1350	1350	15	6.36	154
CCS1500	1500	15	7.07	154
CCS1650	1650	15	7.77	154
CCS1800	1800	15	8.48	154
CCS1950	1950	20	14.27	229
CCS2100	2100	20	15.37	229
CCS2250	2250	20	16.47	229
CCS2400	2400	20	17.57	229
CCS2550	2550	20	18.67	229
CCS2700	2700	20	19.76	229
CCS2850	2850	20	20.86	229
CCS3000	3000	20	21.96	229
CCS3300	3300	20	38.64	229
CCS3600	3600	20	42.16	229
CCS3900	3900	20	45.67	229
CCS4200	4200	20	49.18	229
CCS4575	4575	20	53.57	229
CCS4800	4800	20	56.21	229



All ratios are shown inner to outer

- The SWL (safe working load) is based on the total UDL (uniform distributed load) over maximum span using 150mm end bearings.
- Standard lengths are available in increments of 150mm at lengths up to 3000mm, 300mm at lengths from 3000mm to 4800mm (including 4575mm, but excluding 4500mm).
- CCS lintels should be suitably propped and laterally restrained during construction. To achieve loading figures, lintels must be constructed with brickwork (blockwork) fully built-in as shown.

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

www.catnic.com

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