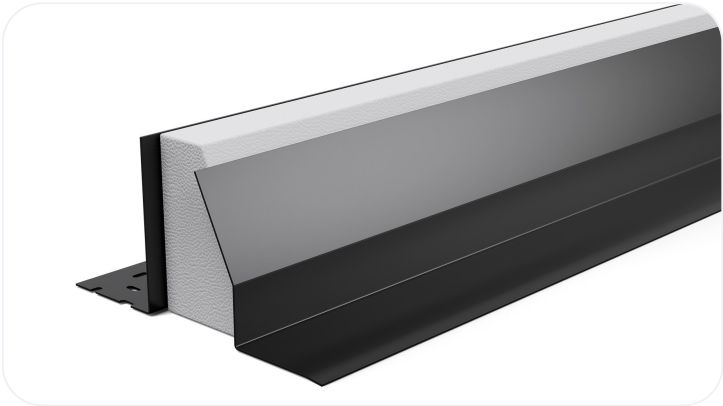


Standard Duty Steel Lintel

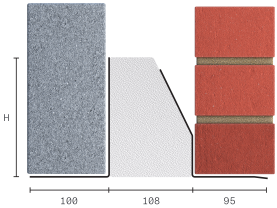
TS110/100

Wall Construction	CAVITY WALL
Inner Leaf	100-115
Outer Leaf	100-102
Cavity	110-125
Loading Conditions	STANDARD DUTY



Specification

Product Code	Standard Length (mm)	SWL (kN) 1:1/3:1	Weight (kg)	Nominal Height (mm)
TS110/1000750	750	15	6.02	153
TS110/1000900	900	15	7.23	153
TS110/1001050	1050	15	8.43	153
TS110/1001200	1200	15	9.64	153
TS110/1001350	1350	15	10.84	153
TS110/1001500	1500	15	12.05	153
TS110/1001650	1650	18	19.67	202
TS110/1001800	1800	18	21.46	202
TS110/1001950	1950	20	23.24	202
TS110/1002100	2100	20	25.03	202
TS110/1002250	2250	22	35.62	233
TS110/1002400	2400	22	37.99	233
TS110/1002550	2550	26	40.37	233
TS110/1002700	2700	26	42.74	233
TS110/1002850	2850	26	48.02	229**
TS110/1003000	3000	26	50.55	229**
TS110/1003300	3300	26	55.61	229**
TS110/1003600	3600	26	60.66	229**



All ratios are shown inner to outer

- ** Channel to inner leaf
- 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 3600mm.
- Separate DPC tray required
- Achieving a remarkably low Psi value ensures this Catnic lintel will always meet the performance criteria requirements of Appendix Q found in SAP 2012 providing easy compliance with Part L of the Building Regulations

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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