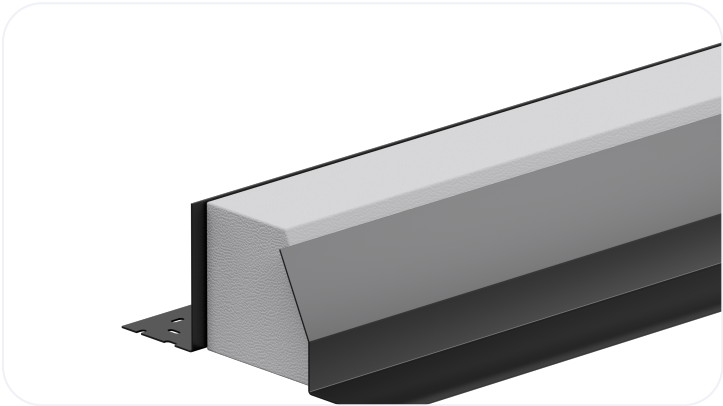


Standard Duty Steel Lintel

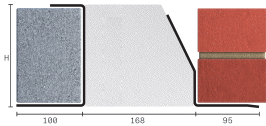
TS170/125

Wall Construction	CAVITY WALL
Inner Leaf	125-140
Outer Leaf	100-102
Cavity	170-185
Loading Conditions	STANDARD DUTY



Specification

Product Code	Standard Length (mm)	SWL (kN) 1:1/3:1	Weight (kg)	Nominal Height (mm)
TS170/1250750	750	12	6.52	153
TS170/1250900	900	12	7.82	153
TS170/1251050	1050	12	9.12	153
TS170/1251200	1200	12	10.43	153
TS170/1251350	1350	17	17.13	198
TS170/1251500	1500	17	19.04	198
TS170/1251650	1650	17	20.94	198
TS170/1251800	1800	17	22.84	198
TS170/1251950	1950	20	33.01	236
TS170/1252100	2100	20	35.55	236
TS170/1252250	2250	20	38.09	236
TS170/1252400	2400	20	40.63	236
TS170/1252550	2550	26	45.42	229**
TS170/1252700	2700	26	48.09	229**
TS170/1252850	2850	26	50.76	229**
TS170/1253000	3000	26	53.43	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.
- 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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