

Standard Duty Steel Lintel TS90/125

Wall Construction

Inner Leaf

Outer Leaf

Cavity

Loading Details

CAVITY WALL

125-140

100-102

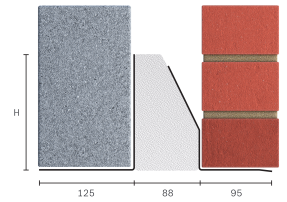
90-105

STANDARD



Specification

Product Code	Standard Length (mm)	SWL (kN) 1:1/3:1	Weight (kg)	Nominal Height (mm)
TS90/1250750	750	12	6.25	153
TS90/1250900	900	12	7.50	153
TS90/1251050	1050	12	8.75	153
TS90/1251200	1200	12	10.00	153
TS90/1251350	1350	17	16.47	198
TS90/1251500	1500	17	18.30	198
TS90/1251650	1650	17	20.13	198
TS90/1251800	1800	17	21.96	198
TS90/1251950	1950	20	31.92	236
TS90/1252100	2100	20	34.38	236
TS90/1252250	2250	20	36.83	236
TS90/1252400	2400	20	39.29	236
TS90/1252550	2550	26	43.96	229
TS90/1252700	2700	26	46.55	229
TS90/1252850	2850	26	49.13	229
TS90/1253000	3000	26	51.72	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.
- 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.

Catnic

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