

Standard Duty Steel Lintel

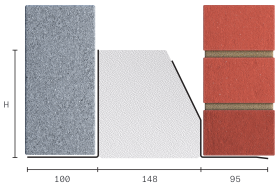
TS150/100

| | |
|--------------------|---------------|
| Wall Construction | CAVITY WALL |
| Inner Leaf | 100-115 |
| Outer Leaf | 100-102 |
| Cavity | 150-165 |
| Loading Conditions | STANDARD DUTY |



Specification

| Product Code | Standard Length (mm) | SWL (kN) 1:1/3:1 | Weight (kg) | Nominal Height (mm) |
|---------------|----------------------|------------------|-------------|---------------------|
| TS150/1000750 | 750 | 15 | 6.16 | 153 |
| TS150/1000900 | 900 | 15 | 7.39 | 153 |
| TS150/1001050 | 1050 | 15 | 8.62 | 153 |
| TS150/1001200 | 1200 | 15 | 9.85 | 153 |
| TS150/1001350 | 1350 | 15 | 11.08 | 153 |
| TS150/1001500 | 1500 | 15 | 12.32 | 153 |
| TS150/1001650 | 1650 | 18 | 20.06 | 202 |
| TS150/1001800 | 1800 | 18 | 21.89 | 202 |
| TS150/1001950 | 1950 | 20 | 23.71 | 202 |
| TS150/1002100 | 2100 | 20 | 25.54 | 202 |
| TS150/1002250 | 2250 | 22 | 36.25 | 233 |
| TS150/1002400 | 2400 | 22 | 38.66 | 233 |
| TS150/1002550 | 2550 | 26 | 41.08 | 233 |
| TS150/1002700 | 2700 | 26 | 43.50 | 233 |
| TS150/1002850 | 2850 | 26 | 48.82 | 229** |
| TS150/1003000 | 3000 | 26 | 51.39 | 229** |
| TS150/1003300 | 3300 | 26 | 56.53 | 229** |
| TS150/1003600 | 3600 | 26 | 61.67 | 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.

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 2025 Tata Steel UK Limited