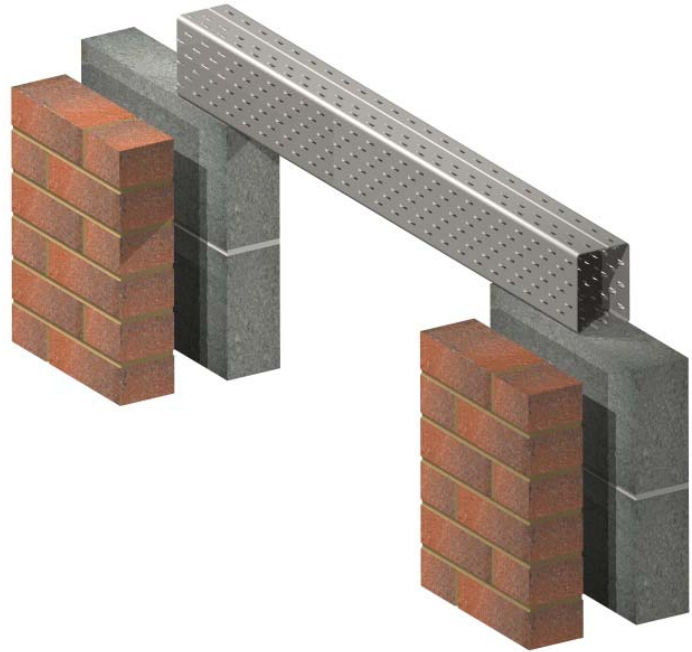


Technical Data Sheet

ACS L6 Box Lintel

- ✓ **Box Lintel**
- ✓ **Internal or External**
- ✓ **Up to 4.8m as standard**
- ✓ **Standard duty loading**
- ✓ **100mm brick or block**
- ✓ **Galvanised Carbon Steel**



Technical Data

Box lintels are designed for use over internal or external openings, or when tile hanging is required with solid brick or block wall construction, or at eaves level.

BOX 100

Manufactured Length (mm)	600 – 1200	1350 – 1500	1650 – 2100	2250 – 2400	2550 – 2700	2850 – 3600	3750- 4200	4350 - 4800
Height (mm)	75	75	140	140	140	215	215	215
Total Allowable UDL (kN)	18	15	30	25	20	30	25	20
I_{xx} (cm ⁴)	53	53	303.1	303.1	303.1	1039.3	1039.3	1039.3
Z_{xx} (cm ³)	14.13	14.13	43.30	43.30	43.30	96.68	96.68	96.68
Finished Weight (kg/m)	4.57	4.57	7.72	7.72	7.72	12.52	12.52	12.52

For further information or technical assistance please contact the ACS Technical Department on 0870 850 0860 or email technical@acsstainless.co.uk

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