



## Lintel Load Tables - Fairfaced Range, suitable for wall thickness of 190 mm

The figures in our load tables denote working load, and therefore include a safety margin. All figures are in kN/m. The tables are generated on the Mr of the section properties.

Fairfaced Range		Type 7	Type 8	Type 9
Suitable Wall Thickness		190 mm	190 mm	190 mm
Dimensions		190 mm x 140 mm	190 mm x 215 mm	190 mm x 290 mm
Fire Resistance		30 min	30 min	30 min
Suitable for Foundation Use?		Yes	Yes	Yes
Length	Clear Span			
900 mm	700 mm	30.44 kN/m	236.67 kN/m	236.67 kN/m
1100 mm	900 mm	24.52 kN/m	191.40 kN/m	191.40 kN/m
1200 mm	1000 mm	20.50 kN/m	149.19 kN/m	149.19 kN/m
1500 mm	1200 mm	18.93 kN/m	127.77 kN/m	127.77 kN/m
1800 mm	1500 mm	15.37 kN/m	85.21 kN/m	85.21 kN/m
2100 mm	1800 mm	12.91 kN/m	60.73 kN/m	60.73 kN/m
2400 mm	2100 mm	11.10 kN/m	45.37 kN/m	45.37 kN/m
2700 mm	2400 mm	9.72 kN/m	35.10 kN/m	35.10 kN/m
3000 mm	2700 mm	8.24 kN/m	27.91 kN/m	27.91 kN/m
3300 mm	3000 mm	6.63 kN/m	22.67 kN/m	22.67 kN/m
<b>Mserv</b>		9.01 kN/m	29.33 kN/m	36.41 kN/m
<b>Lintel Weight</b>		63.8 kg/m	110.9 kg/m	149.6 kg/m