

## Lintel Load Tables – Standard Range, suitable for wall thickness of 100mm

The figures in our load tables denote working load and therefore include a safety margin.  
All figures are in kN/m.

Standard Range		Type 0	Type 1	Type2	Type 3
Suitable Wall Thickness		100mm	100mm	100mm	100mm
Dimensions		100mm x 100mm	100mm x 140mm	100mm x 215mm	100mm x 290mm
Fire Resistance		30mins	30mins	30mins	30mins
Suitable for Foundation Use?		Yes	Yes	Yes	Yes
Length	Clear Span	kNm	kNm	kNm	kNm
900mm	700mm	9.08	52.15	120.26	153.63
1100mm	900mm	7.22	34.06	89.89	114.82
1200mm	1000mm	6.54	28.34	74.85	95.60
1500mm	1200mm	5.50	20.47	54.17	69.18
1800mm	1500mm	3.26	13.59	36.09	46.08
2100mm	1800mm	2.14	9.64	25.70	32.80
2400mm	2100mm	1.34	6.29	19.17	24.46
2700mm	2400mm	0.87	4.30	14.81	18.89
3000mm	2700mm	0.58	3.06	11.76	14.98
3300mm	3000mm	0.38	2.23	9.30	12.14
Lintel Weight		24.0 kg/m	33.6kg/m	51.6kg/m	69.6kg/m

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## Lintel Load Tables – Standard Range, suitable for wall thickness of 140mm

The figures in our load tables denote working load and therefore include a safety margin.  
All figures are in kN/m.

Standard Range		Type 4a	Type 4	Type 5	Type 6
Suitable Wall Thickness		140mm	140mm	140mm	140mm
Dimensions		140mm x 100mm	140mm x 140mm	140mm x 215mm	140mm x 290mm
Fire Resistance		30mins	30mins	30mins	30mins
Suitable for Foundation Use?		Yes	Yes	Yes	Yes
Length	Clear Span	kNm	kNm	kNm	kNm
900mm	700mm	12.71	104.50	104.62	153.35
1100mm	900mm	10.10	68.32	84.56	123.96
1200mm	1000mm	9.15	56.88	77.14	113.09
1500mm	1200mm	7.69	41.14	65.11	96.20
1800mm	1500mm	6.19	27.39	43.35	78.53
2100mm	1800mm	4.12	17.27	30.83	66.01
2400mm	2100mm	2.61	11.29	22.98	49.34
2700mm	2400mm	1.72	7.76	17.73	38.20
3000mm	2700mm	1.17	5.54	13.68	30.39
3300mm	3000mm	0.81	4.08	10.16	24.70
Lintel Weight		34.0kg/m	47.0kg/m	72.2kg/m	97.4kg/m

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## Lintel Load Tables – Standard Range, suitable for wall thickness of 190mm

The figures in our load tables denote working load and therefore include a safety margin.  
All figures are in kN/m.

Standard Range		Type 7	Type 8	Type 9
Suitable Wall Thickness		190mm	190mm	190mm
Dimensions		190mm x 140mm	190mm x 215mm	190mm x 290mm
Fire Resistance		30mins	30mins	30mins
Suitable for Foundation Use?		Yes	Yes	Yes
Length	Clear Span	kNm	kNm	kNm
900mm	700mm	104.33	128.50	154.40
1100mm	900mm	68.15	103.84	124.74
1200mm	1000mm	56.71	94.72	113.78
1500mm	1200mm	40.97	80.54	96.72
1800mm	1500mm	27.22	59.63	78.90
2100mm	1800mm	18.47	42.42	63.92
2400mm	2100mm	12.19	31.61	47.68
2700mm	2400mm	8.48	23.31	36.83
3000mm	2700mm	6.13	18.06	29.22
3300mm	3000mm	4.57	13.42	23.68
Lintel Weight		63.8kg/m	110.9kg/m	149.6kg/m

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## Lintel Load Tables – Standard Range, suitable for wall thickness of 215mm

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All figures are in kN/m.

Standard Range		Type 10	Type 11
Suitable Wall Thickness		215mm	215mm
Dimensions		215mm x 215mm	215mm x 290mm
Fire Resistance		30mins	30mins
Suitable for Foundation Use?		Yes	Yes
Length	Clear Span	kNm	kNm
900mm	700mm	206.11	228.00
1100mm	900mm	146.55	184.29
1200mm	1000mm	121.99	168.13
1500mm	1200mm	88.22	133.40
1800mm	1500mm	58.69	88.81
2100mm	1800mm	41.70	63.16
2400mm	2100mm	31.05	47.07
2700mm	2400mm	23.14	36.31
3000mm	2700mm	16.57	28.77
3300mm	3000mm	12.27	23.28
Lintel Weight		110.9kg/m	149.6kg/m

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## Lintel Load Tables – Fairfaced Range, suitable for wall thickness of 100mm

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Fairfaced Fire Range		Type 12	Type 13	Type 14	Type 15
Suitable Wall Thickness		100mm	100mm	100mm	100mm
Dimensions		100mm x 100mm	100mm x 140mm	100mm x 215mm	100mm x 290mm
Fire Resistance		60mins	60mins	60mins	60mins
Suitable for Foundation Use?		Yes	Yes	Yes	Yes
Length	Clear Span	kNm	kNm	kNm	kNm
900mm	700mm	9.08	15.19	25.63	153.63
1100mm	900mm	7.22	12.23	20.65	114.92
1200mm	1000mm	6.54	11.14	18.81	95.60
1500mm	1200mm	5.50	9.44	15.95	69.18
1800mm	1500mm	3.26	7.66	12.96	46.08
2100mm	1800mm	2.14	6.43	10.88	32.80
2400mm	2100mm	1.34	4.58	9.36	24.46
2700mm	2400mm	0.87	3.09	8.20	18.89
3000mm	2700mm	0.58	2.18	7.28	14.98
3300mm	3000mm	0.38	1.57	6.54	12.14
Lintel Weight		24.0 kg/m	33.6kg/m	51.6kg/m	69.6kg/m

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## Lintel Load Tables – Fairfaced Range, suitable for wall thickness of 140mm

The figures in our load tables denote working load and therefore include a safety margin.  
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Fairfaced Fire Range		Type 16a	Type 16	Type 17	Type 18
Suitable Wall Thickness		140mm	140mm	140mm	140mm
Dimensions		140mm x 100mm	140mm x 140mm	140mm x 215mm	140mm x 290mm
Fire Resistance		90mins	90mins	90mins	90mins
Suitable for Foundation Use?		Yes	Yes	Yes	Yes
Length	Clear Span	kNm	kNm	kNm	kNm
900mm	700mm	12.71	104.50	104.62	153.35
1100mm	900mm	10.10	68.32	84.56	123.96
1200mm	1000mm	9.15	56.88	77.14	113.09
1500mm	1200mm	7.69	41.14	60.34	96.20
1800mm	1500mm	6.19	27.39	40.15	78.53
2100mm	1800mm	4.12	17.27	28.54	66.01
2400mm	2100mm	2.61	11.29	21.26	49.34
2700mm	2400mm	1.72	7.76	16.39	38.20
3000mm	2700mm	1.17	5.54	12.70	30.39
3300mm	3000mm	0.81	4.08	9.38	24.70
Lintel Weight		34.0kg/m	47.0kg/m	72.2kg/m	97.4kg/m

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

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Fairfaced Fire Range		Type 19	Type 20	Type 21
Suitable Wall Thickness		190mm	190mm	190mm
Dimensions		190mm x 140mm	190mm x 215mm	190mm x 290mm
Fire Resistance		90mins	90mins	90mins
Suitable for Foundation Use?		Yes	Yes	Yes
Length	Clear Span	kNm	kNm	kNm
900mm	700mm	104.33	128.50	154.40
1100mm	900mm	68.15	103.84	124.74
1200mm	1000mm	56.71	94.72	113.78
1500mm	1200mm	40.97	80.54	96.72
1800mm	1500mm	27.22	59.63	78.90
2100mm	1800mm	18.47	42.42	63.92
2400mm	2100mm	12.19	31.61	47.68
2700mm	2400mm	8.48	24.29	36.83
3000mm	2700mm	6.13	18.75	29.22
3300mm	3000mm	4.57	13.89	23.68
Lintel Weight		63.8kg/m	110.9kg/m	149.6kg/m

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## Lintel Load Tables – Fairfaced Range, suitable for wall thickness of 215mm

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All figures are in kN/m.

Fairfaced Fire Range		Type 22	Type 23
Suitable Wall Thickness		215mm	215mm
Dimensions		215mm x 215mm	215mm x 290mm
Fire Resistance		120mins	120mins
Suitable for Foundation Use?		Yes	Yes
Length	Clear Span	kNm	kNm
900mm	700mm	206.11	228.00
1100mm	900mm	146.55	184.29
1200mm	1000mm	121.99	168.13
1500mm	1200mm	88.22	133.40
1800mm	1500mm	58.69	88.81
2100mm	1800mm	41.70	63.16
2400mm	2100mm	31.05	47.07
2700mm	2400mm	23.93	36.31
3000mm	2700mm	17.20	28.77
3300mm	3000mm	12.71	23.28
Lintel Weight		110.9kg/m	149.6kg/m

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## Lintel Load Tables – Super Fire Rated Range

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Super Fire Rated Range		Type 24	Type 25	Type 26	Type 27	Type 28	Type 29
Suitable Wall Thickness		100mm	100mm	140mm	140mm	140mm	215mm
Dimensions		100mm x 140mm	100mm x 215mm	140mm x 140mm	140mm x 215mm	140mm x 215mm	215mm x 215mm
Fire Resistance		120mins	120mins	120mins	120mins	240mins	240mins
Length	Clear Span	kNm	kNm	kNm	kNm	kNm	kNm
900mm	700mm	52.15	120.26	104.50	104.62	104.62	206.11
1100mm	900mm	34.06	89.89	68.32	84.56	84.56	146.55
1200mm	1000mm	28.34	74.85	56.88	77.14	77.14	121.99
1500mm	1200mm	20.47	54.17	41.14	60.34	60.34	88.22
1800mm	1500mm	13.59	36.09	27.39	40.15	40.15	58.69
2100mm	1800mm	9.64	25.70	17.27	28.54	28.54	41.70
2400mm	2100mm	6.29	19.17	11.29	21.26	21.26	31.05
2700mm	2400mm	4.30	14.81	7.76	16.39	16.39	23.93
3000mm	2700mm	3.06	11.76	5.54	12.70	12.70	17.20
3300mm	3000mm	2.23	9.30	4.08	9.38	9.38	12.71
Lintel Weight		28.0 kg/m	43kg/m	39.2kg/m	60.02kg/m	60.02kg/m	92.45kg/m

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