

Fire-Spec & Faced Fire-Spec Range

Designed to the same spec as our Hi-Spec range, our Fire-Spec lintels are available in three different fire ratings, 60, 90 and 120 minutes, dependent upon the section width.

An extruded concrete finish for use in plastered situations. Available up to 3.6m in length and up to 120 minutes fire resistance as standard. Longer lengths up to 4.8m available on request.



Standard Finish

An extruded concrete finish for use in plastered situations. Not ideal in situations where aesthetic finish is required.

Fair Faced Finish

Designed to the same spec as our Fire-Spec range, our Faced Fire-Spec lintels are available in three different fire ratings, 60, 90 and 120 minutes, dependent upon the section width. This Type C Fair Faced finish ensures all corners, arises, and faces on the lintel are perfect.

When ordering our Fair Faced Finish, simply add 'Faced' before the range code.

Fire-Spec Load Table Units suitable for 140mm wide walls Unfactored Loads in kN/m		Fire R3 		Fire S5 		Fire R8 		Fire R11 	
Maximum Stock Length Available		2400mm		3600mm		3600mm		3600mm	
Available Range Finish		Standard/Faced		Standard/Faced		Standard/Faced		Standard/Faced	
Fire Resistance Available (mins)		60	90	60	90	60	90	60	90
Length	Clear Span	140x100	140x100	140x140	140x140	140x215	140x215	140x290	140x290
900mm	700mm	42.68	17.12	38.81	25.37	113.90	107.27	149.00	143.35
1200mm	1000mm	24.96	9.79	26.62	17.35	66.63	60.54	97.06	93.37
1500mm	1200mm	17.54	6.79	22.92	14.90	52.01	47.75	85.74	81.60
1800mm	1500mm	11.31	4.28	17.55	11.35	39.19	35.86	65.00	61.85
2100mm	1800mm	7.84	2.90	12.26	7.88	29.60	27.02	49.34	46.93
2400mm	2100mm	5.72	2.05	9.00	5.74	22.68	20.66	37.96	36.10
2700mm	2400mm	n/a	n/a	6.85	4.33	17.47	15.87	29.34	27.89
3000mm	2700mm	n/a	n/a	5.36	3.35	13.82	12.53	23.29	22.13
3300mm	3000mm	n/a	n/a	4.28	2.65	11.16	10.11	18.89	17.94
3600mm	3200mm	n/a	n/a	3.72	2.28	9.78	8.84	16.08	15.29
Lintel Weight kg/m		34		47		72		98	

*Other lengths available on request.

Fire-Spec & Faced Fire-Spec Range

Fire-Spec Load Table Units suitable for 190mm wide walls Unfactored Loads in kN/m		Fire R2 			Fire R190 			Fire R13 		
Maximum Stock Length Available		3600mm			3600mm Longer lengths available on request - up to 4800mm			3600mm		
Available Range Finish		Standard/Faced			Standard/Faced			Standard/Faced		
Fire Resistance Available (mins)		60	90	120	60	90	120	60	90	120
Length	Clear Span	190x145	190x145	190x145	190x215	190x215	190x215	190x290	190x290	190x290
900mm	700mm	85.34	70.58	54.60	135.35	131.45	127.62	179.74	173.11	167.65
1200mm	1000mm	51.57	42.15	32.18	71.70	65.73	64.34	117.06	112.73	107.70
1500mm	1200mm	36.74	29.86	22.65	55.66	51.79	52.60	90.25	85.89	81.36
1800mm	1500mm	24.03	19.40	14.59	41.87	38.83	39.33	68.32	65.01	61.56
2100mm	1800mm	16.85	13.52	10.09	31.58	29.20	29.52	51.78	49.25	46.62
2400mm	2100mm	12.39	9.90	7.32	24.14	22.28	22.49	39.77	37.81	35.77
2700mm	2400mm	9.45	7.50	5.50	18.54	17.07	17.22	30.67	29.14	27.56
3000mm	2700mm	7.40	5.84	4.24	14.62	13.44	13.54	24.29	23.07	21.80
3300mm	3000mm	5.92	4.64	3.33	11.78	10.80	10.88	19.64	18.64	17.60
3600mm	3200mm	4.27	3.33	2.37	10.29	9.42	9.49	16.67	15.85	15.05
Lintel Weight kg/m		66			98			132		

Fire-Spec Load Table Units suitable for 215mm wide walls Unfactored Loads in kN/m		Fire R7 			Fire S8 			Fire R14 		
Maximum Stock Length Available		3600mm			3600mm Longer lengths available on request - up to 4800mm			3600mm		
Available Range Finish		Standard/Faced			Standard/Faced			Standard/Faced		
Fire Resistance Available (mins)		60	90	120	60	90	120	60	90	120
Length	Clear Span	215x145	215x145	215x145	215x215	215x215	215x215	215x290	215x290	215x290
900mm	700mm	87.76	76.72	63.08	146.16	142.07	129.49	194.22	187.40	181.55
1200mm	1000mm	53.00	45.80	37.32	73.37	67.30	61.10	121.46	117.52	113.78
1500mm	1200mm	37.74	32.44	26.32	56.93	53.01	48.85	91.75	88.77	85.93
1800mm	1500mm	24.66	21.06	16.99	42.80	39.71	36.46	69.42	67.14	64.98
2100mm	1800mm	17.27	14.67	11.77	32.24	29.83	27.31	52.56	50.83	49.18
2400mm	2100mm	12.69	10.73	8.55	24.62	22.73	20.76	40.33	38.99	37.71
2700mm	2400mm	9.66	8.12	6.43	18.89	17.40	15.84	31.07	30.02	29.02
3000mm	2700mm	7.55	6.32	4.96	14.87	13.67	12.42	24.57	23.73	22.94
3300mm	3000mm	6.02	5.01	3.90	11.96	10.97	9.94	19.84	19.16	18.50
3600mm	3200mm	4.33	3.59	2.78	10.44	9.56	8.64	16.82	16.23	15.81
Lintel Weight kg/m		75			111			150		

*Other lengths available on request.