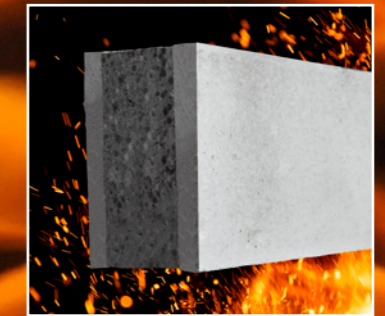




Extreme Fire Rated Lintels



PRODUCT TABLE				
LINTEL REF	WIDTH (MM)	HEIGHT (MM)	LENGTHS (MM)	FIRE RATING (MINS)
EXTREME FIRE RATED (300MIN)				
XF R23	215	215	600 - 3600	R300
XF R24	105	140	600 - 3600	R300
XF R25	105	215	600 - 3600	R300
XF R26	140	215	600 - 3600	R300
XF R27	140	140	600 - 3600	R300

LOAD-SPAN TABLE (300 minute fire rating)							
SIZE TO ORDER	CLEAR SPAN (MM)	LINTEL REFERENCE	XF R23	XF R24	XF R25	XF R26	XF R27
		SECTION PROFILE	215 x 215 *	105 x 140 *	105 x 215 *	140 x 215 *	140 x 140 *
MAXIMUM SERVICE LOAD IN kN/m (IN ADDITION TO SELF WEIGHT)							
900	600		97.87	28.90	49.99	76.38	47.43
1050	750		80.48	23.76	41.11	62.81	37.50
1200	900		68.30	18.68	34.89	53.31	27.00
1350	1050		59.30	14.07	30.30	46.29	20.34
1500	1200		52.37	10.97	24.11	37.70	15.84
1650	1350		45.83	8.77	19.32	30.20	12.67
1800	1500		37.51	7.17	15.8	24.71	10.35
2100	1800		26.40	5.02	11.11	17.38	7.24
2400	2100		19.51	3.69	8.20	12.83	5.32
2700	2400		14.95	2.81	6.28	9.82	4.04
3000	2700		11.77	2.20	4.94	7.73	3.16
3300	3000		9.47	1.75	3.97	6.21	2.51
3600	3300		7.76	1.42	3.24	5.08	2.03



* To be used in correct orientation. Installer to rotate product as per markings shown

* Width x height (the width includes the fire proof coating)
Safe working loads indicated are based on the clear span plus 150mm of bearing each end.
The Extreme Fire Rated Lintels cannot be cut.

