

### Brace Capacities

RAPIDSHOR BRACES										
Brace Code	Panel Size			Axial S.W.L		Bay Shear S.W.L			Vertical Load Induced In Leg	
	Width (mm)	Height (mm)	Pin Centres (mm)	Comp (kN)	Tension (kN)	Comp (kN)	Tension (kN)	Rev'sed Pair (kN)	Comp (kN)	Tension (kN)
02832	900	1000	1244	15.70	16.25	9.34	9.67	19.01	12.62	13.06
02836		1500	1673	10.50	16.25	4.65	7.19	11.83	9.42	14.57
02834	1200	1000	1443	13.00	16.25	9.37	11.71	21.08	9.01	11.26
02844		1500	1825	10.20	16.25	5.81	9.26	15.07	8.38	13.35
02854		2000	2254	6.60	16.25	3.04	7.50	10.54	5.86	14.42
02836*	1500	1000	1672	10.50	16.25	8.42	13.02	21.44	6.28	9.72
02846*		1500	2011	10.50	16.25	7.00	10.83	17.82	7.83	12.12
02856*		2000	2407	6.00	16.25	3.34	9.05	12.38	4.98	13.50
02837	1800	1000	1921	11.80	16.25	10.07	13.87	23.95	6.14	8.46
02847		1500	2223	7.00	16.25	5.17	11.99	17.16	4.72	10.97
02857		2000	2586	9.00	16.25	5.71	10.30	16.01	6.96	12.57
02838	2400	1000	2453	5.90	16.25	5.39	14.84	20.23	2.41	6.62
02848		1500	2696	8.00	16.25	6.65	13.50	20.15	4.45	9.04
02858*		2000	3003	7.00	16.25	5.22	12.12	17.34	4.66	10.82

**Note:**

\* codes not available in the UK for hire

This information supersedes Tables 1-3 shown on TI 98/9 sheet 2 which should no longer be referred to.

