

METRIC LOADING CHART

LOAD CHART JT-EX

Lenght		UDL			CPL			TPL		QPL		FLP	
M	ft	kg/m	lb./ft	cm	Kg	lb.	cm	kg	lb.	kg	lb	kg	lb
6	19,69	773	519	1,15	2735	6030	1,15	1747	3852	1350	2977	1117	2463
8	26,25	576	387	2,46	2222	4898	1,98	1461	3221	1156	2549	959	2115
10	32,81	441	296	4,46	1859	4100	3,08	1248	2751	1005	2215	795	1754
12	39,37	309	208	6,29	1589	3504	7,47	1083	2388	879	1938	674	1487
14	45,93	227	152	8,53	1380	3042	6,16	951	2098	753	1662	582	1284
16	54,49	172	115	11,13	1212	2672	8,16	845	1863	655	1444	508	1121
18	59,06	134	90	14,09	1074	2368	10,49	754	1663	576	1270	448	989
20	65,62	106	71	17,4	957	2111	13,16	677	1493	510	1124	398	877
22	72,18	86	57	21,07	857	1891	16,18	610	1346	454	1002	355	782
24	78,74	70	47	25,12	770	1698	19,56	552	1218	406	895	317	700

All applications must be verified by a qualified structural engineer prior to use.