



Code	E33
Main tube	50x2mm
Braces	20x2mm
Available length	0,21-4,0m
Size	290x290mm
Alloy	6082 T6

LOADING CHART

Span width		Distrib. Load		Deflection		Point load		Deflection	
m	ft	kg/m	lb/ft	mm	inch	kg	lb	mm	inch
2	6.56	761	511.4	2.6	0.1	761	1678	2.1	0.1
4	13.12	206	138.4	11.5	0.5	412	908.5	9.3	0.4
6	19.68	92	61.8	26.8	1.1	277	610.8	21.7	0.9
8	26.24	51	34.3	48.8	1.9	206	454.2	39.8	1.6
10	32.81	31	20.8	75.2	3	154	339.6	62	2.4
12	37.37	20	13.4	105.6	4.2	117	258	88.3	3.5