

## Loading chart

Span (ft)	Swt (lb)	Uniform Dist. Loads		Center Point Loads	
		(lb)	Max. Deflection (in)	(lb)	Max. Deflection (in)
10'	134	7050*	0.10	7050*	0.15
20'	268	7460**	0.75	3730	0.61
30'	402	4750	1.69	2375	1.38
40'	536	3314+	3.00	1657	2.48
50'	670	1794+	3.75	897	3.21
60'	804	906+	4.50	453	4.02