



Gauge	Weight (lbs. ft)	Area (in ²)	I _x (in ⁴)	r _x (in ⁴)	I _y (in ⁴)	r _y (in ⁴)
18	1.490	0.438	0.688	1.254	0.186	0.651
16	2.099	0.617	0.955	1.254	0.255	0.643
14	2.695	0.792	1.208	1.235	0.318	0.634

Technical Data:

Truss components are manufactured from steel conforming to ASTM A-653 or ASTM A-500 and have galvanized coatings in accordance with ASTM A-924 and ASTM A-653, G-90 minimum or G-90 equivalent exterior coating weight (G-60 on CW20). Structural properties of Dynatruss chord and web members are calculated in accordance with the AISI (American Iron and Steel Institute) "Specification for the Design of Cold-Formed Steel Structural Members, August 1986 Edition with December 11, 1989 Addendum." Dynatruss also conforms to AISI Standard for Cold-Formed Steel Framing-Truss Design, December 2004 Edition.