

GREGORY FENCE CHANNEL

PHYSICAL PROPERTIES COMPARISON CHART			
LINE POSTS	Outside Material Lbs. Section Min. Yield Beam	Material Thickness	Lbs. Per. Ft.
Thinwall C 2" O.D. Sch. 40	1.875" x 1.625"	.105	1.85
	1.90"	.145	2.72
	Section Modules*	Min. Yield Strength	Beam Load**
	.360	50,000	250*
	.3262	30,000	136
	Outside Material Lbs. Section Min. Yield Beam	Material Thickness	Lbs. Per. Ft.

* Critical axis-perpendicular to fence line.

** Theoretical beam loads were computed as follows: Yield strength X section modulus divided by the height in inches (cantilever beam load 72")