

Description

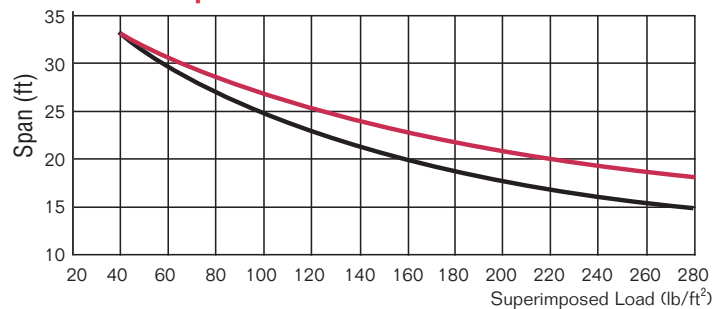
This standard Dynacore 6 serves industry demand for a structurally efficient 6" section that is easy and cost effective to extrude. Produced by our high frequency dynamic compaction extruder technology, the Dynacore 6 is dense and of superior quality.

Additionally, Dynacore Equipment can design and manufacture a custom 6" section to suit the client's needs.

Section Properties

Weight	$w = 45 \text{ lb/ft}^2$
Cross-sectional Area	$A = 172 \text{ in}^2$
Moment of Inertia	$I = 698 \text{ in}^4$
Centroid Height	$y_b = 2.92 \text{ in}$
Shear Width	$b_w = 13.3 \text{ in}$

Load/span table



Load/span tables shown are for information only. Actual load/span capabilities will depend on local codes, standards and materials.

— 2" Composite Topping
— Untopped

