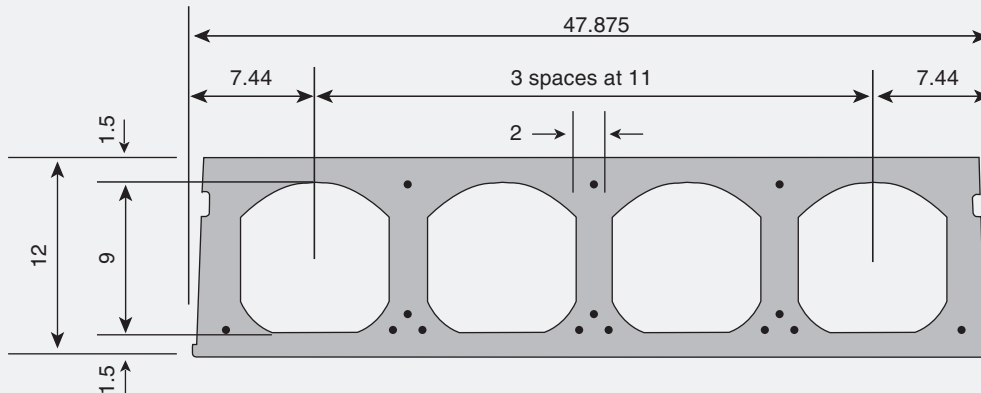


Production optimised technology for the hollowcore industry



## Description

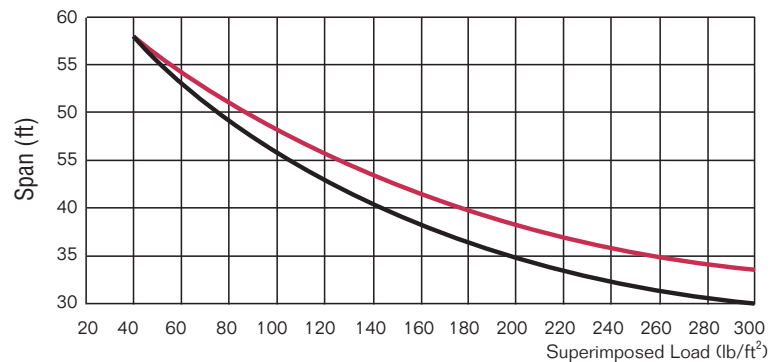
This standard Dynacore 12 serves industry demand for a structurally efficient 12" section that is easy and cost effective to extrude. Produced by our high frequency dynamic compaction extruder technology, the Dynacore 12 is dense and of superior quality.

Additionally, Dynacore Equipment can design and manufacture a custom 12" section to suit the client's needs.

## Section Properties

Weight	$w = 74 \text{ lb/ft}^2$
Cross-sectional Area	$A = 283 \text{ in}^2$
Moment of Inertia	$I = 5198 \text{ in}^4$
Centroid Height	$y_b = 6 \text{ in}$
Shear Width	$b_w = 12.25 \text{ in}$

## 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



For information about the Dynacore Hollowcore Extrusion System visit [www.dynacore.ca](http://www.dynacore.ca)