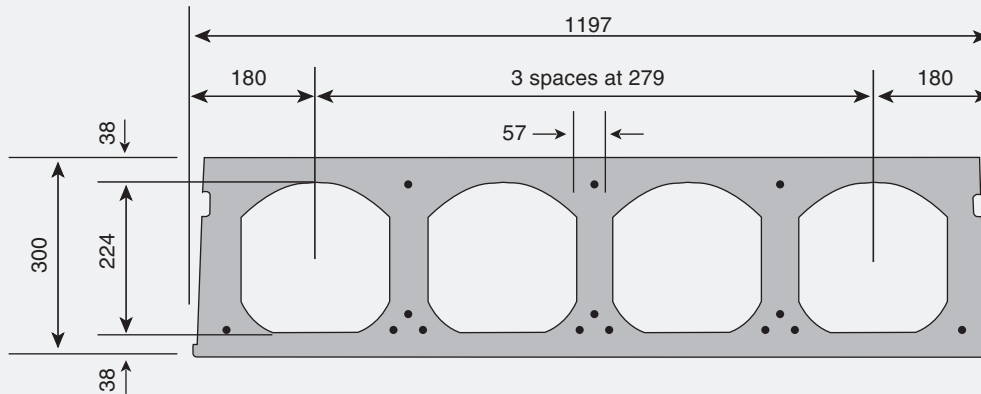


Production optimised technology for the hollowcore industry



Description

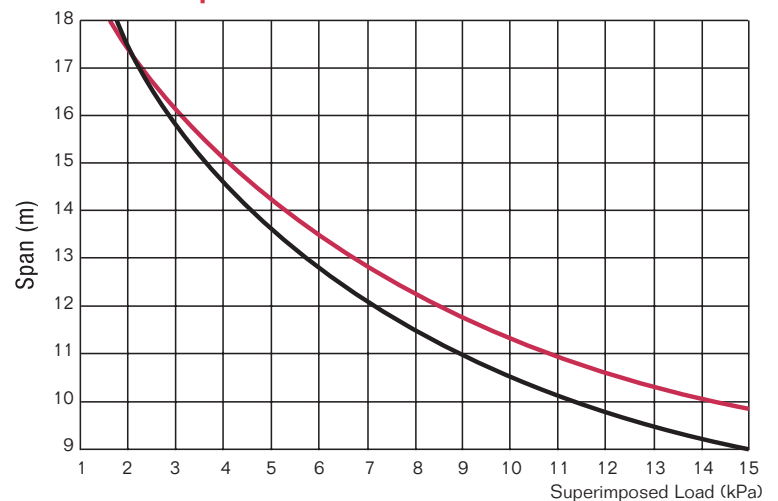
This standard Dynacore 300 serves industry demand for a structurally efficient 300 section that is easy and cost effective to extrude. Produced by our high frequency dynamic compaction extruder technology, the Dynacore 300 is dense and of superior quality.

Additionally, Dynacore Equipment can design and manufacture a custom 300 section to suit the client's needs.

Section Properties

Weight	$w = 3.5 \text{ kN/m}^2$
Cross-sectional Area	$A = 173 \times 10^3 \text{ mm}^2$
Moment of Inertia	$I = 2000 \times 10^6 \text{ mm}^4$
Centroid Height	$y_b = 152 \text{ mm}$
Shear Width	$b_w = 291 \text{ mm}$

Load/span table



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

- 50 Composite Topping
- Untopped



For information about the Dynacore Hollowcore Extrusion System visit www.dynacore.ca