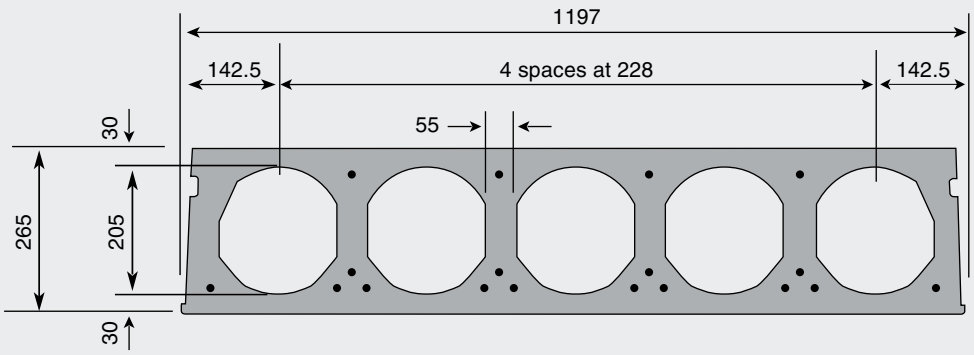
Dynacore 265

Production optimised technology for the hollowcore industry



Description

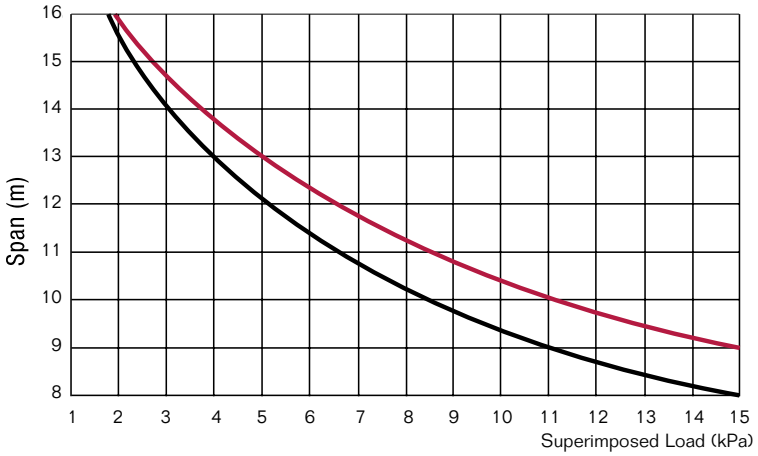
This standard Dynacore 265 serves industry demand for a structurally efficient 265 section that is easy and cost effective to extrude. Produced by our high frequency dynamic compaction extruder technology, the Dynacore 265 is dense and of superior quality.

Additionally, Dynacore Equipment can design and manufacture a custom 265 section to suit the client's needs.

Section Properties

Weight	$w = 3.2\ kN/m^2$
Cross-sectional Area	$A = 162 \times 10^3\ mm^2$
Moment of Inertia	$I = 1420 \times 10^6\ mm^4$
Centroid Height	$y_b = 130\ mm$
Shear Width	$b_w = 310\ mm$

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

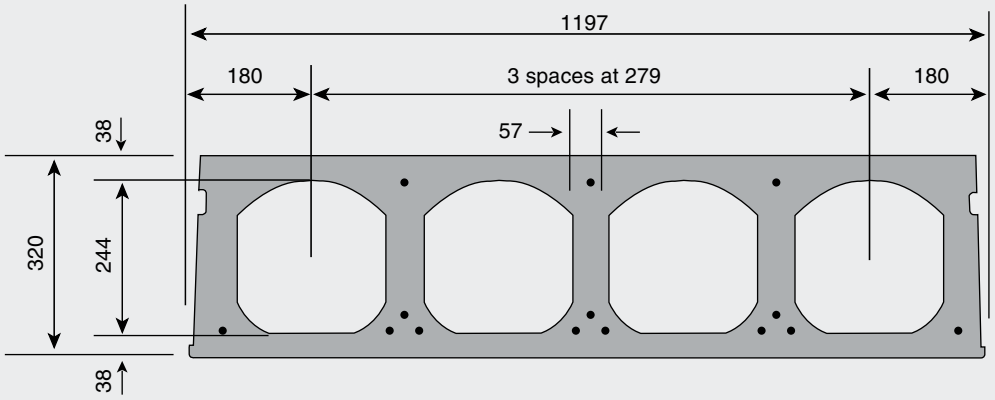
ISO 9001 : 2000 REGISTERED FIRM

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

Vancouver, Canada | +1 604 984 0444 | extruder@dynacore.ca | www.dynacore.ca

Dynacore 320

Production optimised technology for the hollowcore industry



Description

This standard Dynacore 320 serves industry demand for a structurally efficient 320 section that is easy and cost effective to extrude. Produced by our high frequency dynamic compaction extruder technology, the Dynacore 320 is dense and of superior quality.

Additionally, Dynacore Equipment can design and manufacture a custom 320 section to suit the client's needs.

Section Properties

Weight	$w = 3.7$ kN/m^2
Cross-sectional Area	$A = 181 \times 10^3$ mm^2
Moment of Inertia	$I = 2386 \times 10^6$ mm^4
Centroid Height	$y_b = 162$ mm
Shear Width	$b_w = 291$ 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

ISO 9001 : 2000 REGISTERED FIRM

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