

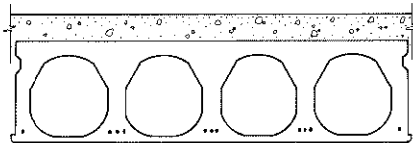
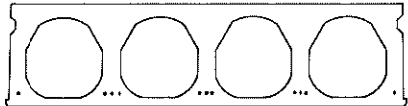
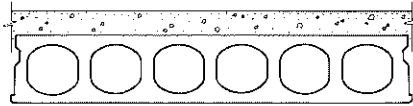
HOLLOW-CORE SLABS

Fig. 2.4.1 Section Properties — normal weight concrete

Dy-Core

Trade name: Dy-Core®

Licensing Organization: Dy-Core Systems, Inc., Vancouver, British Columbia



Section width x depth	Untopped				With 2" topping		
	A in. ²	y _b in.	I in. ⁴	wt psf	y _b in.	I in. ⁴	wt psf
4'-0" x 6"	151	3.11	683	40	4.54	1,552	65
4'-0" x 8"	190	3.95	1,568	51	5.54	3,130	76
4'-0" x 10"	216	5.10	2,892	58	6.80	5,097	83
4'-0" x 12"	262	6.34	4,875	71	8.01	7,823	96
4'-0" x 15"	289	7.34	8,701	78	9.36	13,776	103

Note: All sections not available from all producers. Check availability with local manufacturers.