

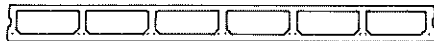
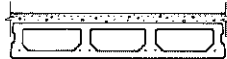
HOLLOW-CORE SLABS

Fig. 2.4.5 Section Properties — normal weight concrete

Span Deck

Trade name: Span Deck®

Licensing Organization: Fabcon, Incorporated, Savage, Minnesota



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 8"	199	4.27	1,618	50-62	5.53	2,822	74-86
4'-0" x 12"	246	6.54	4,638	62-72	8.00	6,981	84-96
8'-0" x 8"	397	4.27	3,236	50-62	5.53	5,643	74-86
8'-0" x 12"	493	6.54	9,275	62-72	8.10	13,962	84-96

* Weights may vary among manufacturers due to the use of light weight or heavy weight core material.

Note: All sections not available from all producers. Check availability with local manufacturers.
6" and 10" depths are of similar configuration.