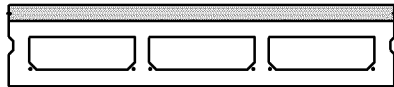
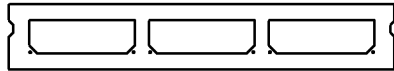


HOLLOW-CORE SLABS

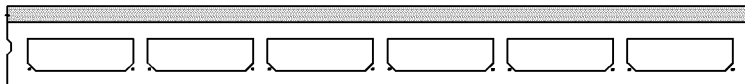
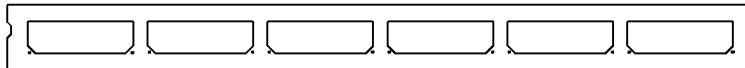
Figure 2.5.5 Section Properties – Normal Weight Concrete

Span Deck

Trade Name: Span Deck ®
Licensing Organization: Fabcon, Incorporated, Savage, Minnesota



Section width x depth	Untopped				With 2 in. topping		
	A in. ²	y _b in.	I in. ⁴	wt psf	y _b in.	I in. ⁴	wt psf
4'-0" x 8"	246	3.75	1,615	62	5.55	2,791	87
4'-0" x 12"	298	5.87	5,452	75	8.01	7,856	100
8'-0" x 8"	477	3.73	3,236	60	5.53	5,643	85
8'-0" x 12"	578	5.86	10,909	72	7.98	15,709	97



Note: All sections are not available from all producers. Section properties and weights may vary with producer. Check availability with local manufacturers.