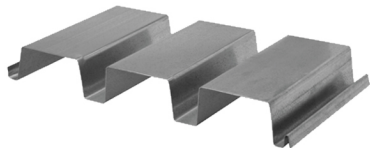


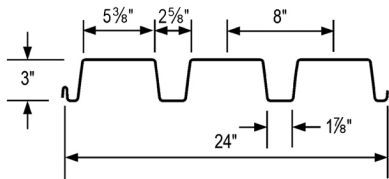
Type

3" N



**Profile**

(dimensions in inches)



**Weight**

**Section Properties**  
per ft (m) of width

Gage	Galv	Painted	I	+ S	- S
	psf <i>N/m<sup>2</sup></i>	psf <i>N/m<sup>2</sup></i>	in. <sup>4</sup> <i>mm<sup>4</sup></i>	in. <sup>3</sup> <i>mm<sup>3</sup></i>	in. <sup>3</sup> <i>mm<sup>3</sup></i>
22	2.2	2.1	0.655	0.394	0.454
	105.3	100.5	894,460	21,183	24,408
20	2.6	2.5	0.837	0.508	0.562
	124.5	119.7	1,142,997	27,312	30,215
18	3.5	3.4	1.223	0.731	0.776
	167.6	162.8	1,670,114	39,301	41,720
16	4.2	4.1	1.647	0.950	1.005
	201.1	196.3	2,249,123	51,075	54,032

**Profile**

**Minimum Yield Strength ( $F_y$ )**

**Bending Strength ( $F_b$ )**

3" N Deck

33 ksi (227,527 kPa)

20.0 ksi (137, 895 kPa)