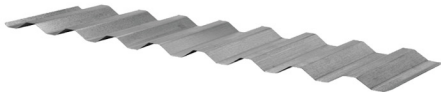
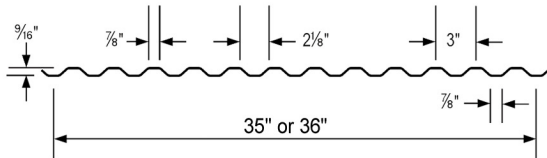


Type  
**.6 C**



**Profile**  
(dimensions in inches)



**Weight**

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

| Gage      | Galv                          | Painted                       | I                                         | + S                                       | - S                                       |
|-----------|-------------------------------|-------------------------------|-------------------------------------------|-------------------------------------------|-------------------------------------------|
|           | psf<br><i>N/m<sup>2</sup></i> | psf<br><i>N/m<sup>2</sup></i> | in. <sup>4</sup><br><i>mm<sup>4</sup></i> | in. <sup>3</sup><br><i>mm<sup>3</sup></i> | in. <sup>3</sup><br><i>mm<sup>3</sup></i> |
| <b>28</b> | 0.9<br>43.1                   | N/A                           | 0.012<br>16,387                           | 0.037<br>1,989                            | 0.039<br>2,097                            |
| <b>26</b> | 1.0<br>47.9                   | N/A                           | 0.013<br>17,753                           | 0.042<br>2,258                            | 0.044<br>2,366                            |
| <b>24</b> | 1.3<br>62.2                   | N/A                           | 0.017<br>23,215                           | 0.059<br>3,172                            | 0.059<br>3,172                            |
| <b>22</b> | 1.6<br>76.6                   | N/A                           | 0.023<br>31,409                           | 0.074<br>3,978                            | 0.074<br>3,978                            |

**Profile**

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

**Bending Strength ( $F_b$ )**

.6 C Deck

50 ksi (344,738 kN/m<sup>2</sup>)

30.0 ksi (206,843 kN/m<sup>2</sup>)