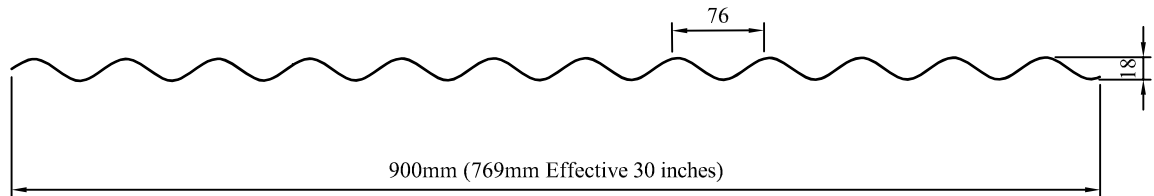


# Profilage Ocean Indien Ltee.

Metal Roof Sheeting Profile : Profil 760

Span Table



Useful Span table - Span (m) depending on the loads (equal spans)

| Profil 760                                                                              | Unfactored Load<br>daN/sq.m. | Single Span |      | Double Span |      | Multi Span |      |
|-----------------------------------------------------------------------------------------|------------------------------|-------------|------|-------------|------|------------|------|
|                                                                                         |                              | 0,63        | 0,75 | 0,63        | 0,75 | 0,63       | 0,75 |
| These values are based on a maximum permitted deflection of Span/150 under imposed load | 100                          | 1.35        | 1,43 | 1.6         | 1,7  | 1,60       | 1,7  |
|                                                                                         | 125                          | 1.25        | 1,33 | 1,49        | 1,58 | 1,49       | 1,58 |
|                                                                                         | 150                          | 1.18        | 1,25 | 1,4         | 1,48 | 1,40       | 1,48 |
|                                                                                         | 175                          | 1,12        | 1,19 | 1,33        | 1,41 | 1,33       | 1,41 |
|                                                                                         | 200                          | 1,07        | 1,14 | 1,27        | 1,35 | 1,27       | 1,35 |
|                                                                                         | 225                          | 1,03        | 1,09 | 1,22        | 1,3  | 1,22       | 1,3  |
|                                                                                         | 250                          | 1,0         | 1,06 | 1,18        | 1,25 | 1,18       | 1,25 |
|                                                                                         | 275                          | 0,96        | 1,02 | 1,14        | 1,21 | 1,14       | 1,21 |
|                                                                                         | 300                          | 0,94        | 0,99 | 1,11        | 1,18 | 1,11       | 1,18 |
|                                                                                         | 325                          | 0,91        | 0,97 | 1,08        | 1,15 | 1,08       | 1,15 |
|                                                                                         | 350                          | 0,89        | 0,94 | 1,06        | 1,12 | 1,06       | 1,12 |
|                                                                                         | 375                          | 0,87        | 0,92 | 1,03        | 1,09 | 1,03       | 1,09 |
|                                                                                         | 400                          | 0,85        | 0,9  | 1,01        | 1,07 | 1,01       | 1,07 |
|                                                                                         | 425                          | 0,83        | 0,88 | 0,99        | 1,05 | 0,99       | 1,05 |
|                                                                                         | 450                          | 0,82        | 0,87 | 0,97        | 1,03 | 0,95       | 1,03 |

Above values are based on sheeting metal grade G320 and are to be confirmed by Client's Engineer