## Rectangular Pipes / Rectangular Hollow Section (RHS)

Rectangular Pipes are made as "cold formed" from hot-rolled and semi-bright (pickled hot / cold rolled) steel.

| End Uses | Civil engineering, construction, machinery, <br> agricultural equipment, conveyors, cranes, <br> marine, containers, etc. |
| :--- | :--- |
| Sizes | $15 \mathrm{~mm} \times 25 \mathrm{~mm}$ up to $82 \mathrm{~mm} \times 145 \mathrm{~mm}$ <br> Wall thickness <br> Length <br> Pipes ends <br> Surface Finish to 9 mtrs <br> PackingPlain \& Beveled <br> mill protective coating \& pre-galvanized |
| Inspection | Bare bundles, unless special packing required <br> (jute, hessian cloth, etc.) or as requested |
| Test Performed | Mill's certificate or inspection by an <br> independent inspection agency/ organization, <br> as required by the customer |

Rectangle Hollow Sections IS 4923-1997

| Size <br> (MM) | Wall Thickness(mm) | Weight(kg/m) |
| :---: | :---: | :---: |
| $50 \times 25$ | 2.90 | 2.98 |
|  | 3.20 | 3.24 |
| $60 \times 40$ | 2.90 | 4.12 |
| $66 \times 33$ | 2.90 | 4.07 |
|  | 3.60 | 4.93 |
|  | 4.50 | 5.95 |
| $70 \times 30$ | 2.90 | 4.12 |
|  | 3.20 | 4.50 |
|  | 4.00 | 5.45 |
| $80 \times 40$ | 2.90 | 5.03 |
|  | 3.20 | 5.50 |
|  | 4.00 | 6.71 |
| $96 \times 48$ | 3.20 | 6.71 |
|  | 4.00 | 8.22 |
|  | 4.80 | 9.66 |
| $\begin{gathered} 100 \mathrm{x} \\ 50 \end{gathered}$ | 3.20 | 7.01 |
|  | 4.00 | 8.59 |
| $\begin{gathered} 122 \mathrm{X} \\ 61 \end{gathered}$ | 3.60 | 9.67 |
|  | 4.50 | 11.88 |
|  | 5.40 | 14.01 |
| $\begin{gathered} 127 X \\ 50 \end{gathered}$ | 3.60 | 9.34 |
|  | 4.60 | 11.89 |
| $\begin{gathered} 145 x \\ 82 \end{gathered}$ | 4.80 | 15.92 |
|  | 5.40 | 17.74 |
| $\begin{gathered} 172 \mathrm{X} \\ 92 \end{gathered}$ | 4.80 | 18.71 |
|  | 5.40 | 20.88 |

