



## Aluminium Alloy Tee & Box Section

### Alloy Tee

| Size Inches |         |      | Weight |        |
|-------------|---------|------|--------|--------|
|             |         |      | Kg /ft | Kg/mtr |
| 1/2 X       | 1/2 X   | 1/16 | 0.034  | 0.111  |
| 5/8 X       | 5/8 X   | 1/8  | 0.075  | 0.246  |
| 3/4 X       | 3/4 X   | 1/8  | 0.092  | 0.301  |
| 7/8 X       | 7/8 X   | 1/8  | 0.113  | 0.370  |
| 1 X         | 1 X     | 1/8  | 0.125  | 0.410  |
| 1 X         | 1 X     | 3/16 | 0.181  | 0.593  |
| 1 X         | 1 X     | 1/4  | 0.233  | 0.764  |
| 1.1/4 X     | 1.1/4 X | 1/8  | 0.158  | 0.518  |
| 1.1/4 X     | 1.1/4 X | 3/16 | 0.231  | 0.757  |
| 1.1/2 X     | 1.1/2 X | 1/8  | 0.192  | 0.629  |
| 1.1/2 X     | 1.1/2 X | 3/16 | 0.281  | 0.921  |
| 1.1/2 X     | 1.1/2 X | 1/4  | 0.374  | 1.22   |
| 2 X         | 1 X     | 1/8  | 0.191  | 0.626  |
| 2 X         | 2 X     | 1/8  | 0.259  | 0.849  |
| 2 X         | 2 X     | 1/16 | 0.379  | 1.24   |
| 2 X         | 2 X     | 1/4  | 0.453  | 1.48   |
| 2.1/2 X     | 2.1/2 X | 1/4  | 0.647  | 2.12   |
| 3 X         | 3 X     | 1/4  | 0.783  | 2.56   |
| 3 X         | 3 X     | 3/8  | 1.13   | 3.70   |
| 4 X         | 3 X     | 1/4  | 1.919  | 6.29   |

### Box Section

| Size Inches |         |      | Weight |        |
|-------------|---------|------|--------|--------|
|             |         |      | Kg/ft  | Kg/mtr |
| 1/2 X       | 1/2 X   | 1/16 | 0.060  | 0.2    |
| 3/4 X       | 3/4 X   | 1/16 | 0.097  | 0.32   |
| 1 X         | 1 X     | 1/16 | 0.128  | 0.422  |
| 1 X         | 1 X     | 1/8  | 0.237  | 0.780  |
| 1.1/4 X     | 1.1/4 X | 1/16 | 0.165  | 0.544  |
| 1.1/4 X     | 1.1/4 X | 1/8  | 0.299  | 0.984  |
| 1.1/2 X     | 1.1/2 X | 1/16 | 0.202  | 0.666  |
| 1.1/2 X     | 1.1/2 X | 1/8  | 0.370  | 1.218  |
| 1.3/4 X     | 1.3/4 X | 1/8  | 0.44   | 1.453  |
| 2 X         | 2 X     | 1/16 | 0.264  | 0.871  |
| 2 X         | 2 X     | 1/8  | 0.516  | 1.700  |
| 3 X         | 3 X     | 1/8  | 0.765  | 2.523  |
| 3 X         | 3 X     | 1/4  | 1.424  | 4.700  |
| 4 X         | 4 X     | 1/8  | 1.060  | 3.495  |
| 4 X         | 4 X     | 1/8  | 1.998  | 6.561  |
| 1.1/2 X     | 1 X     | 1/16 | 0.161  | 0.530  |
| 1.1/2 X     | 1 X     | 1/8  | 0.307  | 1.010  |
| 2 X         | 1 X     | 1/16 | 0.196  | 0.645  |
| 2 X         | 1 X     | 1/8  | 0.376  | 1.240  |
| 2 X         | 1.1/2 X | 1/8  | 0.437  | 1.440  |
| 2.1/2 X     | 1.1/2 X | 1/8  | 0.507  | 1.672  |
| 3 X         | 1 X     | 1/8  | 0.524  | 1.727  |
| 3 X         | 1.1/2 X | 1/8  | 0.578  | 1.907  |
| 3 X         | 2 X     | 1/8  | 0.649  | 2.140  |
| 4 X         | 2 X     | 1/8  | 0.777  | 2.561  |