



Rectangular bars (Flat bars)

Rechteckstangen (Flachstangen)

02

Notes:

* The weight of each profile is calculated by measuring it's cross-sectional area and multiplying it by the material density. The aluminium density is considered to be 2,70 gr/cm³.

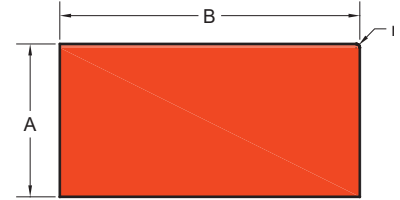
** Alloy and Length is subject to customer's request.

*** Corner Radii 0,0118 inch or 0,3 mm.

A=Height

B=Width

r=Corner radius



EXPERTS IN ALUMINIUM™

| Profile Code | Description | Additional charge | Weight Gewicht (Kg/m) |
|--------------|--------------------------|-------------------|-----------------------------|
| 02-0859 | FLAT BAR 5/8" x 1/8" | | 0,136 |
| 02-0801 | FLAT BAR 3/4" x 1/8" | | 0,163 |
| 02-0870 | FLAT BAR 3/4" x 3/16" | | 0,246 |
| 02-0832 | FLAT BAR 3/4" x 3/8" | | 0,489 |
| 02-0847 | FLAT BAR 3/4" x 1/2" | | 0,653 |
| 02-0823 | FLAT BAR 1" x 1/8" | | 0,218 |
| 02-0866 | FLAT BAR 1" x 3/16" | | 0,328 |
| 02-0807 | FLAT BAR 1" x 1/4" | | 0,435 |
| 02-0860 | FLAT BAR 1" x 1/2" | | 0,871 |
| 02-0861 | FLAT BAR 1" x 3/4" | | 1,306 |
| 02-0845 | FLAT BAR 1" x 1.1/4" | | 2,177 |
| 02-0835 | FLAT BAR 1.1/4" x 1/8" | | 0,272 |
| 02-0862 | FLAT BAR 1.1/4" x 1/4" | | 0,545 |
| 02-0848 | FLAT BAR 1.1/4" x 3/4" | | 1,633 |
| 02-0844 | FLAT BAR 1.1/2" x 1/8" | | 0,326 |
| 02-0808 | FLAT BAR 1.1/2" x 1/4" | | 0,653 |
| 02-0809 | FLAT BAR 1.1/2" x 3/8" | | 0,98 |
| 02-0836 | FLAT BAR 1.1/2" x 1/2" | | 1,306 |
| 02-0877 | FLAT BAR 1.1/2" x 5/8" | | 1,633 |
| 02-0863 | FLAT BAR 1.1/2" x 3/4" | | 1,96 |
| 02-0824 | FLAT BAR 1.1/2" x 1" | | 2,613 |
| 02-0840 | FLAT BAR 1.1/2" x 1.1/4" | | 3,267 |
| 02-0846 | FLAT BAR 1.3/4" x 1/4" | | 0,762 |
| 02-0841 | FLAT BAR 1.3/4" x 1.1/4" | | 3,81 |
| 02-0825 | FLAT BAR 2" x 1/8" | | 0,436 |
| 02-0826 | FLAT BAR 2" x 3/16" | | 0,653 |
| 02-0802 | FLAT BAR 2" x 1/4" | | 0,871 |
| 02-0810 | FLAT BAR 2" x 3/8" | | 1,306 |
| 02-0818 | FLAT BAR 2" x 1/2" | | 1,742 |
| 02-0856 | FLAT BAR 2" x 5/8" | | 2,177 |
| 02-0864 | FLAT BAR 2" x 3/4" | | 2,613 |
| 02-0811 | FLAT BAR 2" x 1" | | 3,483 |
| 02-0842 | FLAT BAR 2" x 1.1/4" | | 4,355 |

| Profile Code | Description | Additional charge | Weight <i>Gewicht</i> (Kg/m) |
|--------------|--------------------------|-------------------|------------------------------------|
| 02-0812 | FLAT BAR 2" x 1.1/2" | | 5,226 |
| 02-0852 | FLAT BAR 2.1/4" x 3/4" | | 2,939 |
| 02-0865 | FLAT BAR 2.1/4" x 1.1/4" | | 4,899 |
| 02-0879 | FLAT BAR 2.1/2" x 1/8" | | 0,544 |
| 02-0837 | FLAT BAR 2.1/2" x 1/4" | | 1,088 |
| 02-0834 | FLAT BAR 2.1/2" x 3/8" | | 1,633 |
| 02-0831 | FLAT BAR 2.1/2" x 1/2" | | 2,177 |
| 02-0876 | FLAT BAR 2.1/2" x 5/8" | | 2,722 |
| 02-0819 | FLAT BAR 2.1/2" x 1" | | 4,355 |
| 02-0822 | FLAT BAR 2.1/2" x 1.1/2" | | 6,532 |
| 02-0843 | FLAT BAR 2.1/2" x 2" | | 8,71 |
| 02-0827 | FLAT BAR 3" x 1/4" | | 1,306 |
| 02-0803 | FLAT BAR 3" x 3/8" | | 1,96 |
| 02-0828 | FLAT BAR 3" x 1/2" | | 2,611 |
| 02-0857 | FLAT BAR 3" x 5/8" | | 3,266 |
| 02-0820 | FLAT BAR 3" x 1" | | 5,225 |
| 02-0853 | FLAT BAR 3" x 1.1/4" | | 6,532 |
| 02-0849 | FLAT BAR 3" x 1.1/2" | | 7,838 |
| 02-0838 | FLAT BAR 3" x 2" | | 10,451 |
| 02-0854 | FLAT BAR 3.1/2" x 1.1/2" | | 9,145 |
| 02-0850 | FLAT BAR 3.1/2" x 1" | | 6,097 |
| 02-0806 | FLAT BAR 4" x 1/4" | | 1,742 |
| 02-0813 | FLAT BAR 4" x 3/8" | | 2,613 |
| 02-0804 | FLAT BAR 4" x 1/2" | | 3,484 |
| 02-0839 | FLAT BAR 4" x 5/8" | | 4,355 |
| 02-0829 | FLAT BAR 4" x 3/4" | | 5,225 |
| 02-0821 | FLAT BAR 4" x 1" | | 6,967 |
| 02-0833 | FLAT BAR 4" x 1.1/4" | | 8,71 |
| 02-0873 | FLAT BAR 4" x 1.1/2" | | 10,451 |
| 02-0871 | FLAT BAR 4" x 1.3/4" | | 12,193 |
| 02-0872 | FLAT BAR 4" x 2" | | 13,935 |
| 02-0814 | FLAT BAR 5" x 1/4" | | 2,177 |
| 02-0858 | FLAT BAR 5" x 1/2" | | 4,355 |
| 02-0874 | FLAT BAR 5" x 3/4" | | 6,532 |
| 02-0851 | FLAT BAR 5" x 1" | | 8,71 |
| 02-0878 | FLAT BAR 5" x 1.1/4" | | 10,887 |
| 02-0805 | FLAT BAR 6" x 1/4" | | 2,613 |
| 02-0815 | FLAT BAR 6" x 3/8" | | 3,919 |
| 02-0816 | FLAT BAR 6" x 1/2" | | 5,226 |
| 02-0875 | FLAT BAR 6" x 3/4" | | 7,838 |
| 02-0817 | FLAT BAR 6" x 1" | | 10,452 |