



## Square tubes

### Vierkantrohre

09

Notes:

\* The weight of each profile is calculated by measuring its cross-sectional area and multiplying it by the material density. The aluminium density is considered to be 2,70 gr/cm<sup>3</sup>.

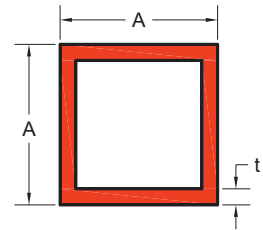
\*\* Alloy and Length is subject to customer's request.

\*\*\* Radii less than 1mm are not stated.

A = Width

A = Height

t = Thickness



**EXPERTS IN ALUMINIUM™**

| Profile Code | A (mm) | t (mm) | Additional charge | Area Flaeche (mm <sup>2</sup> ) | Weight Gewicht (Kg/m) |
|--------------|--------|--------|-------------------|---------------------------------|-----------------------|
| 09-0054      | 10     | 1.5    |                   | 51                              | 0,14                  |
| 09-0004      | 15     | 1.5    |                   | 81                              | 0,22                  |
| 09-0005      | 15     | 2      |                   | 104                             | 0,28                  |
| 09-0075      | 20     | 1.3    | *                 | 97                              | 0,26                  |
| 09-0006      | 20     | 1.5    |                   | 111                             | 0,30                  |
| 09-0010      | 20     | 2      |                   | 144                             | 0,38                  |
| 09-0051      | 20     | 3      |                   | 204                             | 0,55                  |
| 09-0076      | 25     | 1.3    | *                 | 123                             | 0,33                  |
| 09-0007      | 25     | 1.5    |                   | 141                             | 0,38                  |
| 09-0008      | 25     | 2      |                   | 184                             | 0,50                  |
| 09-0065      | 25     | 2.5    |                   | 225                             | 0,61                  |
| 09-0009      | 25     | 3      |                   | 264                             | 0,71                  |
| 09-0040      | 30     | 1.5    |                   | 171                             | 0,46                  |
| 09-0000      | 30     | 2      |                   | 224                             | 0,60                  |
| 09-0001      | 30     | 3      |                   | 324                             | 0,87                  |
| 09-0066      | 30     | 4      |                   | 416                             | 1,13                  |
| 09-0059      | 34     | 2      |                   | 256                             | 0,69                  |
| 09-0002      | 35     | 2      |                   | 264                             | 0,71                  |
| 09-0049      | 35     | 3      |                   | 384                             | 1,04                  |
| 09-0050      | 35     | 4      |                   | 496                             | 1,34                  |
| 09-0003      | 40     | 1.5    |                   | 231                             | 0,62                  |
| 09-0012      | 40     | 2      |                   | 304                             | 0,82                  |
| 09-0013      | 40     | 2.5    |                   | 375                             | 1,01                  |
| 09-0014      | 40     | 3      |                   | 444                             | 1,20                  |
| 09-0015      | 40     | 4      |                   | 576                             | 1,56                  |
| 09-0044      | 40     | 5      |                   | 700                             | 1,89                  |
| 09-0016      | 45     | 2      |                   | 344                             | 0,93                  |
| 09-0072      | 45     | 4      |                   | 656                             | 1,77                  |
| 09-0068      | 50     | 1.5    |                   | 291                             | 0,79                  |
| 09-0017      | 50     | 2      |                   | 384                             | 1,04                  |
| 09-0056      | 50     | 2.5    |                   | 475                             | 1,28                  |

| Profile Code | A (mm) | t (mm) | Additional charge | Area<br><i>Flaeche</i><br>(mm <sup>2</sup> ) | Weight<br><i>Gewicht</i><br>(Kg/m) |
|--------------|--------|--------|-------------------|--|------------------------------------|
| 09-0018      | 50     | 3      |                   | 564  | 1,52                               |
| 09-0019      | 50     | 4      |                   | 736  | 1,99                               |
| 09-0020      | 50     | 5      |                   | 900  | 2,43                               |
| 09-0058      | 55     | 2      |                   | 424  | 1,14                               |
| 09-0042      | 60     | 1.5    |                   | 351  | 0,95                               |
| 09-0021      | 60     | 2      |                   | 464  | 1,25                               |
| 09-0063      | 60     | 2.5    |                   | 575  | 1,56                               |
| 09-0022      | 60     | 3      |                   | 684  | 1,85                               |
| 09-0023      | 60     | 4      |                   | 896  | 2,42                               |
| 09-0046      | 60     | 5      |                   | 1100   | 2,97                               |
| 09-0061      | 60     | 6      |                   | 1296   | 3,51                               |
| 09-0064      | 65     | 2.5    |                   | 625  | 1,69                               |
| 09-0024      | 70     | 2      |                   | 544  | 1,47                               |
| 09-0052      | 70     | 3      |                   | 804  | 2,17                               |
| 09-0025      | 70     | 4      |                   | 1056   | 2,85                               |
| 09-0026      | 80     | 2      | *                 | 624  | 1,68                               |
| 09-0074      | 80     | 2.5    |                   | 775  | 2,09                               |
| 09-0027      | 80     | 3      |                   | 924  | 2,49                               |
| 09-0028      | 80     | 4      |                   | 1216   | 3,28                               |
| 09-0029      | 80     | 5      |                   | 1500   | 4,05                               |
| 09-0047      | 80     | 6      |                   | 1776   | 4,80                               |
| 09-0070      | 80     | 8      |                   | 2304   | 6,22                               |
| 09-0060      | 85     | 2      | *                 | 664  | 1,79                               |
| 09-0053      | 85     | 4      |                   | 1296   | 3,50                               |
| 09-0039      | 89     | 3.5    |                   | 1197   | 3,23                               |
| 09-0030      | 90     | 4      |                   | 1376   | 3,72                               |
| 09-0043      | 90     | 5      |                   | 1700   | 4,59                               |
| 09-0031      | 100    | 2      | *                 | 784  | 2,12                               |
| 09-0032      | 100    | 3      |                   | 1164   | 3,14                               |
| 09-0033      | 100    | 4      |                   | 1536   | 4,15                               |
| 09-0034      | 100    | 5      |                   | 1900   | 5,13                               |
| 09-0057      | 100    | 6      |                   | 2256   | 6,09                               |
| 09-0062      | 100    | 10     |                   | 3600   | 9,76                               |
| 09-0069      | 110    | 2      | *                 | 864  | 2,33                               |
| 09-0038      | 120    | 2      | *                 | 944  | 2,55                               |
| 09-0035      | 120    | 2.5    | *                 | 1175   | 3,17                               |
| 09-0036      | 120    | 4      |                   | 1856   | 5,01                               |
| 09-0037      | 120    | 5      |                   | 2300   | 6,21                               |
| 09-0071      | 120    | 8      |                   | 3584   | 9,68                               |
| 09-0048      | 145    | 3      | *                 | 1704   | 4,60                               |
| 09-0055      | 150    | 3      | *                 | 1764   | 4,76                               |
| 09-0073      | 150    | 4      |                   | 2336   | 6,31                               |
| 09-0041      | 150    | 5      |                   | 2900   | 7,83                               |
| 09-0067      | 150    | 8      |                   | 4544   | 12,27                              |