

L profile asym / LPA



Legend:

A - height
B - width
t - thickness

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/cm³.

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

*** Radiuses less than 1 mm are not stated.

| Product code | A (mm) | B (mm) | t (mm) | Area (mm ²) | Weight (kg/m) |
|--------------|--------|--------|--------|-------------------------|---------------|
| LPA 15x10x2 | 15 | 10 | 2 | 46 | 0.12 |
| LPA 20x10x2 | 20 | 10 | 2 | 56 | 0.15 |
| LPA 20x15x2 | 20 | 15 | 2 | 66 | 0.18 |
| LPA 20x15x3 | 20 | 15 | 3 | 96 | 0.26 |
| LPA 25x10x2 | 25 | 10 | 2 | 66 | 0.18 |
| LPA 25x15x2 | 25 | 15 | 2 | 76 | 0.21 |
| LPA 25x15x3 | 25 | 15 | 3 | 111 | 0.3 |
| LPA 25x20x2 | 25 | 20 | 2 | 86 | 0.23 |
| LPA 25x20x3 | 25 | 20 | 3 | 126 | 0.34 |
| LPA 30x10x2 | 30 | 10 | 2 | 76 | 0.21 |
| LPA 30x15x2 | 30 | 15 | 2 | 86 | 0.23 |
| LPA 30x15x3 | 30 | 15 | 3 | 126 | 0.34 |
| LPA 30x20x2 | 30 | 20 | 2 | 96 | 0.26 |
| LPA 30x20x3 | 30 | 20 | 3 | 141 | 0.38 |
| LPA 30x20x4 | 30 | 20 | 4 | 184 | 0.5 |
| LPA 30x25x2 | 30 | 25 | 2 | 106 | 0.29 |
| LPA 30x25x3 | 30 | 25 | 3 | 156 | 0.42 |
| LPA 35x10x2 | 35 | 10 | 2 | 86 | 0.23 |
| LPA 35x15x2 | 35 | 15 | 2 | 96 | 0.26 |
| LPA 35x15x3 | 35 | 15 | 3 | 141 | 0.38 |

| Product code | A (mm) | B (mm) | t (mm) | Area (mm ²) | Weight (kg/m) |
|--------------|--------|--------|--------|-------------------------|---------------|
| LPA 35x20x2 | 35 | 20 | 2 | 106 | 0.29 |
| LPA 35x20x3 | 35 | 20 | 3 | 156 | 0.42 |
| LPA 35x25x2 | 35 | 25 | 2 | 116 | 0.31 |
| LPA 35x25x3 | 35 | 25 | 3 | 171 | 0.46 |
| LPA 40x10x2 | 40 | 10 | 2 | 96 | 0.26 |
| LPA 40x15x2 | 40 | 15 | 2 | 106 | 0.29 |
| LPA 40x20x2 | 40 | 20 | 2 | 116 | 0.31 |
| LPA 40x20x3 | 40 | 20 | 3 | 171 | 0.46 |
| LPA 40x20x4 | 40 | 20 | 4 | 224 | 0.6 |
| LPA 40x20x5 | 40 | 20 | 5 | 275 | 0.74 |
| LPA 40x25x2 | 40 | 25 | 2 | 126 | 0.34 |
| LPA 40x25x3 | 40 | 25 | 3 | 186 | 0.5 |
| LPA 40x25x4 | 40 | 25 | 4 | 244 | 0.66 |
| LPA 40x30x2 | 40 | 30 | 2 | 136 | 0.37 |
| LPA 40x30x3 | 40 | 30 | 3 | 201 | 0.54 |
| LPA 40x30x4 | 40 | 30 | 4 | 264 | 0.71 |
| LPA 45x10x2 | 45 | 10 | 2 | 106 | 0.29 |
| LPA 45x20x2 | 45 | 20 | 2 | 126 | 0.34 |
| LPA 45x20x3 | 45 | 20 | 3 | 186 | 0.5 |
| LPA 45x25x3 | 45 | 25 | 3 | 201 | 0.54 |
| LPA 45x30x3 | 45 | 30 | 3 | 216 | 0.58 |
| LPA 50x10x2 | 50 | 10 | 2 | 116 | 0.31 |
| LPA 50x15x2 | 50 | 15 | 2 | 126 | 0.34 |
| LPA 50x15x4 | 50 | 15 | 4 | 244 | 0.66 |
| LPA 50x20x2 | 50 | 20 | 2 | 136 | 0.37 |
| LPA 50x20x3 | 50 | 20 | 3 | 201 | 0.54 |
| LPA 50x25x2 | 50 | 25 | 2 | 146 | 0.39 |
| LPA 50x25x3 | 50 | 25 | 3 | 216 | 0.58 |
| LPA 50x25x4 | 50 | 25 | 4 | 284 | 0.77 |
| LPA 50x25x5 | 50 | 25 | 5 | 350 | 0.95 |
| LPA 50x30x2 | 50 | 30 | 2 | 156 | 0.42 |
| LPA 50x30x3 | 50 | 30 | 3 | 231 | 0.62 |
| LPA 50x30x4 | 50 | 30 | 4 | 304 | 0.82 |
| LPA 50x30x5 | 50 | 30 | 5 | 375 | 1.01 |
| LPA 50x35x4 | 50 | 35 | 4 | 324 | 0.88 |
| LPA 50x40x2 | 50 | 40 | 2 | 176 | 0.48 |
| LPA 50x40x3 | 50 | 40 | 3 | 261 | 0.7 |
| LPA 50x40x4 | 50 | 40 | 4 | 344 | 0.92 |
| LPA 50x40x5 | 50 | 40 | 5 | 425 | 1.15 |
| LPA 50x45x5 | 50 | 45 | 5 | 450 | 1.22 |
| LPA 55x45x5 | 55 | 45 | 5 | 475 | 1.28 |
| LPA 60x10x2 | 60 | 10 | 2 | 136 | 0.37 |

| Product code | A (mm) | B (mm) | t (mm) | Area (mm ²) | Weight (kg/m) |
|--------------|--------|--------|--------|-------------------------|---------------|
| LPA 60x15x2 | 60 | 15 | 2 | 146 | 0.39 |
| LPA 60x20x2 | 60 | 20 | 2 | 156 | 0.42 |
| LPA 60x20x3 | 60 | 20 | 3 | 231 | 0.62 |
| LPA 60x25x2 | 60 | 25 | 2 | 166 | 0.45 |
| LPA 60x25x3 | 60 | 25 | 3 | 246 | 0.66 |
| LPA 60x30x2 | 60 | 30 | 2 | 176 | 0.48 |
| LPA 60x30x3 | 60 | 30 | 3 | 261 | 0.7 |
| LPA 60x30x4 | 60 | 30 | 4 | 344 | 0.93 |
| LPA 60x30x5 | 60 | 30 | 5 | 425 | 1.15 |
| LPA 60x30x6 | 60 | 30 | 6 | 504 | 1.37 |
| LPA 60x35x2 | 60 | 35 | 2 | 186 | 0.5 |
| LPA 60x40x2 | 60 | 40 | 2 | 196 | 0.53 |
| LPA 60x40x3 | 60 | 40 | 3 | 291 | 0.79 |
| LPA 60x40x4 | 60 | 40 | 4 | 384 | 1.04 |
| LPA 60x40x5 | 60 | 40 | 5 | 475 | 1.28 |
| LPA 60x40x6 | 60 | 40 | 6 | 564 | 1.52 |
| LPA 60x50x3 | 60 | 50 | 3 | 321 | 0.87 |
| LPA 60x50x4 | 60 | 50 | 4 | 424 | 1.15 |
| LPA 60x50x5 | 60 | 50 | 5 | 525 | 1.42 |
| LPA 65x40x8 | 65 | 40 | 8 | 776 | 2.09 |
| LPA 65x50x4 | 65 | 50 | 4 | 444 | 1.2 |
| LPA 65x50x5 | 65 | 50 | 5 | 550 | 1.48 |
| LPA 70x15x2 | 70 | 15 | 2 | 166 | 0.45 |
| LPA 70x15x3 | 70 | 15 | 3 | 246 | 0.66 |
| LPA 70x20x2 | 70 | 20 | 2 | 176 | 0.48 |
| LPA 70x30x2 | 70 | 30 | 2 | 196 | 0.53 |
| LPA 70x30x3 | 70 | 30 | 3 | 291 | 0.79 |
| LPA 70x40x2 | 70 | 40 | 2 | 216 | 0.58 |
| LPA 70x40x5 | 70 | 40 | 5 | 525 | 1.42 |
| LPA 70x50x3 | 70 | 50 | 3 | 351 | 0.95 |
| LPA 70x50x5 | 70 | 50 | 5 | 575 | 1.56 |
| LPA 75x30x5 | 75 | 30 | 5 | 500 | 1.35 |
| LPA 75x50x4 | 75 | 50 | 4 | 484 | 1.31 |
| LPA 75x50x5 | 75 | 50 | 5 | 600 | 1.62 |
| LPA 75x50x6 | 75 | 50 | 6 | 714 | 1.93 |
| LPA 75x50x7 | 75 | 50 | 7 | 826 | 2.23 |
| LPA 75x50x8 | 75 | 50 | 8 | 936 | 2.53 |
| LPA 80x15x2 | 80 | 15 | 2 | 186 | 0.5 |
| LPA 80x20x2 | 80 | 20 | 2 | 196 | 0.53 |
| LPA 80x25x2 | 80 | 25 | 2 | 206 | 0.56 |
| LPA 80x30x3 | 80 | 30 | 3 | 321 | 0.87 |
| LPA 80x40x2 | 80 | 40 | 2 | 236 | 0.64 |

| Product code | A (mm) | B (mm) | t (mm) | Area (mm ²) | Weight (kg/m) |
|---------------|--------|--------|--------|-------------------------|---------------|
| LPA 80x40x3 | 80 | 40 | 3 | 351 | 0.95 |
| LPA 80x40x4 | 80 | 40 | 4 | 464 | 1.25 |
| LPA 80x40x5 | 80 | 40 | 5 | 575 | 1.55 |
| LPA 80x40x6 | 80 | 40 | 6 | 684 | 1.85 |
| LPA 80x40x8 | 80 | 40 | 8 | 896 | 2.42 |
| LPA 80x45x2 | 80 | 45 | 2 | 246 | 0.67 |
| LPA 80x50x2 | 80 | 50 | 2 | 256 | 0.69 |
| LPA 80x50x3 | 80 | 50 | 3 | 381 | 1.03 |
| LPA 80x50x4 | 80 | 50 | 4 | 504 | 1.36 |
| LPA 80x50x5 | 80 | 50 | 5 | 625 | 1.69 |
| LPA 80x50x6 | 80 | 50 | 6 | 744 | 2.01 |
| LPA 80x50x8 | 80 | 50 | 8 | 976 | 2.64 |
| LPA 80x60x2 | 80 | 60 | 2 | 276 | 0.75 |
| LPA 80x60x3 | 80 | 60 | 3 | 411 | 1.11 |
| LPA 80x60x4 | 80 | 60 | 4 | 544 | 1.47 |
| LPA 80x60x6 | 80 | 60 | 6 | 804 | 2.17 |
| LPA 80x60x8 | 80 | 60 | 8 | 1056 | 2.85 |
| LPA 80x65x10 | 80 | 65 | 10 | 1350 | 3.65 |
| LPA 90x30x3 | 90 | 30 | 3 | 351 | 0.95 |
| LPA 90x40x2 | 90 | 40 | 2 | 256 | 0.69 |
| LPA 90x40x4 | 90 | 40 | 4 | 504 | 1.36 |
| LPA 90x40x5 | 90 | 40 | 5 | 625 | 1.69 |
| LPA 90x40x6 | 90 | 40 | 6 | 744 | 2.01 |
| LPA 100x20x2 | 100 | 20 | 2 | 236 | 0.64 |
| LPA 100x25x2 | 100 | 25 | 2 | 246 | 0.67 |
| LPA 100x25x3 | 100 | 25 | 3 | 366 | 0.99 |
| LPA 100x30x2 | 100 | 30 | 2 | 256 | 0.69 |
| LPA 100x30x3 | 100 | 30 | 3 | 381 | 1.03 |
| LPA 100x40x2 | 100 | 40 | 2 | 276 | 0.75 |
| LPA 100x40x3 | 100 | 40 | 3 | 411 | 1.11 |
| LPA 100x40x4 | 100 | 40 | 4 | 544 | 1.47 |
| LPA 100x40x6 | 100 | 40 | 6 | 804 | 2.17 |
| LPA 100x50x2 | 100 | 50 | 2 | 296 | 0.8 |
| LPA 100x50x3 | 100 | 50 | 3 | 441 | 1.19 |
| LPA 100x50x4 | 100 | 50 | 4 | 584 | 1.58 |
| LPA 100x50x5 | 100 | 50 | 5 | 725 | 1.96 |
| LPA 100x50x6 | 100 | 50 | 6 | 864 | 2.33 |
| LPA 100x50x7 | 100 | 50 | 7 | 1001 | 2.71 |
| LPA 100x50x8 | 100 | 50 | 8 | 1136 | 3.07 |
| LPA 100x50x10 | 100 | 50 | 10 | 1400 | 3.78 |
| LPA 100x60x4 | 100 | 60 | 4 | 624 | 1.68 |
| LPA 100x60x6 | 100 | 60 | 6 | 924 | 2.49 |

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|---------------|--------|--------|--------|-------------------------|---------------|
| LPA 100x60x8 | 100 | 60 | 8 | 1216 | 3.28 |
| LPA 100x60x10 | 100 | 60 | 10 | 1500 | 4.05 |
| LPA 100x64x8 | 100 | 64 | 8 | 1248 | 3.37 |
| LPA 100x65x6 | 100 | 65 | 6 | 954 | 2.58 |
| LPA 100x70x2 | 100 | 70 | 2 | 336 | 0.91 |
| LPA 100x70x4 | 100 | 70 | 4 | 664 | 1.79 |
| LPA 100x75x8 | 100 | 75 | 8 | 1336 | 3.62 |
| LPA 100x80x3 | 100 | 80 | 3 | 531 | 1.43 |
| LPA 100x80x4 | 100 | 80 | 4 | 704 | 1.9 |
| LPA 100x80x6 | 100 | 80 | 6 | 1044 | 2.82 |
| LPA 100x80x8 | 100 | 80 | 8 | 1376 | 3.71 |
| LPA 100x80x10 | 100 | 80 | 10 | 1700 | 4.61 |
| LPA 110x30x2 | 110 | 30 | 2 | 276 | 0.75 |
| LPA 110x40x3 | 110 | 40 | 3 | 441 | 1.19 |
| LPA 110x80x10 | 110 | 80 | 10 | 1800 | 4.88 |
| LPA 116x30x10 | 116 | 30 | 10 | 1360 | 3.51 |
| LPA 120x20x2 | 120 | 20 | 2 | 276 | 0.75 |
| LPA 120x40x3 | 120 | 40 | 3 | 471 | 1.27 |
| LPA 120x40x4 | 120 | 40 | 4 | 624 | 1.69 |
| LPA 120x50x5 | 120 | 50 | 5 | 825 | 2.23 |
| LPA 120x60x5 | 120 | 60 | 5 | 875 | 2.37 |
| LPA 120x60x6 | 120 | 60 | 6 | 1044 | 2.82 |
| LPA 120x60x8 | 120 | 60 | 8 | 1376 | 3.72 |
| LPA 120x60x10 | 120 | 60 | 10 | 1700 | 4.59 |
| LPA 120x80x3 | 120 | 80 | 3 | 591 | 1.6 |
| LPA 120x80x6 | 120 | 80 | 6 | 1164 | 3.14 |
| LPA 120x80x8 | 120 | 80 | 8 | 1536 | 4.15 |
| LPA 120x80x10 | 120 | 80 | 10 | 1900 | 5.13 |
| LPA 120x80x15 | 120 | 80 | 15 | 2775 | 7.49 |
| LPA 125x85x8 | 125 | 85 | 8 | 1616 | 4.36 |
| LPA 130x30x3 | 130 | 30 | 3 | 471 | 1.27 |
| LPA 130x65x8 | 130 | 65 | 8 | 1496 | 4.05 |
| LPA 130x80x6 | 130 | 80 | 6 | 1224 | 3.32 |
| LPA 130x80x8 | 130 | 80 | 8 | 1616 | 4.36 |
| LPA 130x100x8 | 130 | 100 | 8 | 1776 | 5.94 |
| LPA 135x40x3 | 135 | 40 | 3 | 516 | 1.39 |
| LPA 135x40x6 | 135 | 40 | 6 | 1014 | 2.74 |
| LPA 135x100x5 | 135 | 100 | 5 | 1150 | 3.11 |
| LPA 140x40x3 | 140 | 40 | 3 | 531 | 1.43 |
| LPA 150x35x10 | 150 | 35 | 10 | 1750 | 4.73 |
| LPA 150x40x3 | 150 | 40 | 3 | 561 | 1.52 |
| LPA 150x40x8 | 150 | 40 | 8 | 1456 | 3.93 |

| Product code | A (mm) | B (mm) | t (mm) | Area (mm ²) | Weight (kg/m) |
|---------------|--------|--------|--------|-------------------------|---------------|
| LPA 150x50x4 | 150 | 50 | 4 | 784 | 2.12 |
| LPA 150x50x5 | 150 | 50 | 5 | 975 | 2.63 |
| LPA 150x50x8 | 150 | 50 | 8 | 1536 | 4.16 |
| LPA 150x75x8 | 150 | 75 | 8 | 1736 | 4.69 |
| LPA 150x75x10 | 150 | 75 | 10 | 2150 | 5.81 |
| LPA 150x80x6 | 150 | 80 | 6 | 1344 | 3.63 |
| LPA 160x40x3 | 160 | 40 | 3 | 591 | 1.6 |
| LPA 160x40x4 | 160 | 40 | 4 | 784 | 2.12 |
| LPA 160x50x3 | 160 | 50 | 3 | 621 | 1.68 |
| LPA 180x40x3 | 180 | 40 | 3 | 651 | 1.76 |
| LPA 180x40x4 | 180 | 40 | 4 | 864 | 2.33 |
| LPA 180x50x3 | 180 | 50 | 3 | 681 | 1.85 |
| LPA 180x50x10 | 180 | 50 | 10 | 2200 | 5.96 |