francemet

Tradition et compétence

# POIDS MÉTRIQUES DES ACIERS

| Dim. mm | Rond Kg/m | Carré Kg/m | 6 Pans Kg/m |
|---|---|---|---|
| 2 | 0,025 | 0,031 | 0,027 |
| 2,5 | 0,039 | 0,049 | 0,042 |
| 3 | 0,055 | 0,071 | 0,061 |
| 3,5 | 0,076 | 0,096 | 0,083 |
| 4 | 0,099 | 0,126 | 0,109 |
| 4,5 | 0,125 | 0,159 | 0,138 |
| 5 | 0,154 | 0,196 | 0,170 |
| 5,5 | 0,187 | 0,237 | 0,206 |
| 6 | 0,222 | 0,283 | 0,245 |
| 6,5 | 0,260 | 0,332 | 0,287 |
| 7 | 0,302 | 0,385 | 0,333 |
| 7,5 | 0,347 | 0,442 | 0,382 |
| 8 | 0,395 | 0,502 | 0,435 |
| 8,5 | 0,445 | 0,567 | 0,491 |
| 9 | 0,499 | 0,636 | 0,551 |
| 9,5 | 0,556 | 0,708 | 0,614 |
| 10 | 0,617 | 0,785 | 0,680 |
| 10,5 | 0,680 | 0,865 | 0,749 |
| 11 | 0,746 | 0,950 | 0,823 |
| 11,5 | 0,815 | 1,038 | 0,899 |
| 12 | 0,888 | 1,130 | 0,979 |
| 12,5 | 0,963 | 1,227 | 1,062 |
| 13 | 1,042 | 1,327 | 1,149 |
| 13,5 | 1,124 | 1,431 | 1,239 |
| 14 | 1,208 | 1,539 | 1,332 |
| 14,5 | 1,296 | 1,650 | 1,429 |
| 15 | 1,387 | 1,766 | 1,530 |
| 15,5 | 1,481 | 1,886 | 1,633 |
| 16 | 1,578 | 2,010 | 1,740 |
| 16,5 | 1,679 | 2,137 | 1,851 |
| 17 | 1,782 | 2,269 | 1,965 |
| 17,5 | 1,888 | 2,404 | 2,082 |
| 18 | 1,998 | 2,543 | 2,203 |
| 18,5 | 2,110 | 2,687 | 2,327 |
| 19 | 2,226 | 2,834 | 2,454 |
| 19,5 | 2,344 | 2,985 | 2,585 |
| 20 | 2,466 | 3,140 | 2,719 |
| 20,5 | 2,591 | 3,299 | 2,857 |
| 21 | 2,719 | 3,462 | 2,998 |
| 21,5 | 2,850 | 3,629 | 3,142 |
| 22 | 2,984 | 3,799 | 3,290 |
| 22,5 | 3,121 | 3,974 | 3,442 |
| 23 | 3,261 | 4,153 | 3,596 |
| 24 | 3,551 | 4,522 | 3,916 |
| 25 | 3,853 | 4,906 | 4,249 |
| 26 | 4,168 | 5,307 | 4,596 |
| 27 | 4,495 | 5,723 | 4,956 |
| 28 | 4,834 | 6,154 | 5,330 |
| 29 | 5,185 | 6,602 | 5,717 |
| 30 | 5,549 | 7,065 | 6,118 |
| 31 | 5,925 | 7,544 | 6,533 |
| 32 | 6,313 | 8,038 | 6,961 |
| 33 | 6,714 | 8,549 | 7,403 |
| 34 | 7,127 | 9,075 | 7,859 |
| 35 | 7,553 | 9,616 | 8,328 |
| 36 | 7,990 | 10,174 | 8,810 |
| 37 | 8,440 | 10,747 | 9,307 |
| 38 | 8,903 | 11,335 | 9,816 |
| 39 | 9,378 | 11,940 | 10,340 |
| 40 | 9,865 | 12,560 | 10,877 |
| 41 | 10,364 | 13,196 | 11,428 |
| 42 | 10,876 | 13,847 | 11,992 |
| 43 | 11,400 | 14,515 | 12,570 |
| 44 | 11,936 | 15,198 | 13,161 |
| 45 | 12,485 | 15,896 | 13,766 |
| 46 | 13,046 | 16,611 | 14,385 |
| 47 | 13,619 | 17,341 | 15,017 |
| 48 | 14,205 | 18,086 | 15,663 |
| 49 | 14,803 | 18,848 | 16,322 |
| 50 | 15,413 | 19,625 | 16,995 |
| 51 | 16,036 | 20,418 | 17,682 |
| 52 | 16,671 | 21,226 | 18,382 |
| 53 | 17,319 | 22,051 | 19,096 |
| 54 | 17,978 | 22,891 | 19,823 |
| 55 | 18,650 | 23,746 | 20,564 |

| Dim. mm | Rond Kg/m | Carré Kg/m | 6 Pans Kg/m |
|---|---|---|---|
| 56 | 19,335 | 24,618 | 21,319 |
| 57 | 20,031 | 25,505 | 22,087 |
| 58 | 20,740 | 26,407 | 22,869 |
| 59 | 21,462 | 27,326 | 23,664 |
| 60 | 22,195 | 28,260 | 24,473 |
| 61 | 22,941 | 29,210 | 25,296 |
| 62 | 23,700 | 30,175 | 26,132 |
| 63 | 24,470 | 31,157 | 26,982 |
| 64 | 25,253 | 32,154 | 27,845 |
| 65 | 26,049 | 33,166 | 28,722 |
| 66 | 26,856 | 34,195 | 29,613 |
| 67 | 27,676 | 35,239 | 30,517 |
| 68 | 28,509 | 36,298 | 31,434 |
| 69 | 29,353 | 37,374 | 32,366 |
| 70 | 30,210 | 38,465 | 33,311 |
| 71 | 31,080 | 39,572 | 34,269 |
| 72 | 31,961 | 40,694 | 35,241 |
| 73 | 32,855 | 41,833 | 36,227 |
| 74 | 33,762 | 42,987 | 37,226 |
| 75 | 34,680 | 44,156 | 38,239 |
| 76 | 35,611 | 45,342 | 39,266 |
| 77 | 36,555 | 46,543 | 40,306 |
| 78 | 37,510 | 47,759 | 41,360 |
| 79 | 38,478 | 48,992 | 42,427 |
| 80 | 39,458 | 50,240 | 43,508 |
| 81 | 40,451 | 51,504 | 44,602 |
| 82 | 41,456 | 52,783 | 45,710 |
| 83 | 42,473 | 54,079 | 46,832 |
| 84 | 43,503 | 55,390 | 47,967 |
| 85 | 44,545 | 56,716 | 49,116 |
| 86 | 45,599 | 58,059 | 50,279 |
| 87 | 46,666 | 59,417 | 51,455 |
| 88 | 47,745 | 60,790 | 52,644 |
| 89 | 48,836 | 62,180 | 53,848 |
| 90 | 49,940 | 63,585 | 55,065 |
| 91 | 51,056 | 65,006 | 56,295 |
| 92 | 52,184 | 66,442 | 57,539 |
| 93 | 53,324 | 67,895 | 58,797 |
| 94 | 54,477 | 69,363 | 60,068 |
| 95 | 55,643 | 70,846 | 61,353 |
| 96 | 56,820 | 72,346 | 62,651 |
| 97 | 58,010 | 73,861 | 63,963 |
| 98 | 59,212 | 75,391 | 65,289 |
| 99 | 60,427 | 76,938 | 66,628 |
| 100 | 61,654 | 78,500 | 67,981 |
| 105 | 67,973 | 86,546 | 74,949 |
| 110 | 74,601 | 94,985 | 82,257 |
| 115 | 81,537 | 103,816 | 89,905 |
| 120 | 88,782 | 113,040 | 97,893 |
| 125 | 96,334 | 122,656 | 106,220 |
| 130 | 104,195 | 132,665 | 114,888 |
| 135 | 112,364 | 143,066 | 123,895 |
| 140 | 120,842 | 153,860 | 133,243 |
| 145 | 129,627 | 165,046 | 142,930 |
| 150 | 138,721 | 176,625 | 152,957 |
| 155 | 148,123 | 188,596 | 163,324 |
| 160 | 157,834 | 200,960 | 174,031 |
| 165 | 167,853 | 213,716 | 185,078 |
| 170 | 178,180 | 226,865 | 196,465 |
| 175 | 188,815 | 240,406 | 208,192 |
| 180 | 199,759 | 254,340 | 220,258 |
| 185 | 211,010 | 268,666 | 232,665 |
| 190 | 222,571 | 283,385 | 245,411 |
| 195 | 234,439 | 298,496 | 258,498 |
| 200 | 246,616 | 314,000 | 271,924 |
| 205 | 259,101 | 329,896 | 285,690 |
| 210 | 271,894 | 346,185 | 299,796 |
| 215 | 284,995 | 362,866 | 314,242 |
| 220 | 298,405 | 379,940 | 329,028 |
| 225 | 312,123 | 397,406 | 344,154 |
| 230 | 326,149 | 415,265 | 359,619 |
| 235 | 340,484 | 433,516 | 375,425 |
| 240 | 355,126 | 452,160 | 391,571 |
| 245 | 370,078 | 471,196 | 408,056 |
| 250 | 385,337 | 490,625 | 424,881 |

francemet

Tradition et compétence

# POIDS MÉTRIQUES DES MÉPLATS ACIERS

| Dim. mm | Méplat Kg/m | Dim. mm | Méplat Kg/m | Dim. mm | Méplat Kg/m | Dim. mm | Méplat Kg/m |
|---|---|---|---|---|---|---|---|
| 10 x 2 | 0,157 | 35 x 5 | 1,374 | 70 x 8 | 4,396 | 130 x 25 | 25,513 |
| 10 x 3 | 0,236 | 35 x 6 | 1,649 | 70 x 10 | 5,495 | 130 x 30 | 30,615 |
| 10 x 4 | 0,314 | 35 x 8 | 2,198 | 70 x 12 | 6,594 | 130 x 40 | 40,820 |
| 10 x 5 | 0,393 | 35 x 10 | 2,748 | 70 x 15 | 8,243 | 130 x 50 | 51,025 |
| 10 x 6 | 0,471 | 35 x 12 | 3,297 | 70 x 20 | 10,990 | 130 x 60 | 61,230 |
| 11 x 10 | 0,864 | 35 x 15 | 4,121 | 70 x 25 | 13,738 | 140 x 10 | 10,990 |
| 10 x 8 | 0,628 | 35 x 20 | 5,495 | 70 x 30 | 16,485 | 140 x 12 | 13,188 |
| 12 x 2 | 0,188 | 35 x 25 | 6,869 | 70 x 35 | 19,233 | 140 x 15 | 16,485 |
| 12 x 3 | 0,283 | 35 x 30 | 8,243 | 70 x 40 | 21,980 | 140 x 20 | 21,980 |
| 12 x 4 | 0,377 | 40 x 3 | 0,942 | 70 x 45 | 24,728 | 140 x 25 | 27,475 |
| 12 x 5 | 0,471 | 40 x 4 | 1,256 | 70 x 50 | 27,475 | 140 x 30 | 32,970 |
| 12 x 6 | 0,565 | 40 x 5 | 1,570 | 70 x 60 | 32,970 | 140 x 40 | 43,960 |
| 12 x 8 | 0,754 | 40 x 6 | 1,884 | 80 x 5 | 3,140 | 140 x 50 | 54,950 |
| 12 x 10 | 0,942 | 40 x 8 | 2,512 | 80 x 6 | 3,768 | 140 x 60 | 65,940 |
| 14 x 2 | 0,220 | 40 x 10 | 3,140 | 80 x 8 | 5,024 | 150 x 10 | 11,775 |
| 14 x 3 | 0,330 | 40 x 12 | 3,768 | 80 x 10 | 6,280 | 150 x 12 | 14,130 |
| 14 x 4 | 0,440 | 40 x 15 | 4,710 | 80 x 12 | 7,536 | 150 x 15 | 17,663 |
| 14 x 5 | 0,550 | 40 x 20 | 6,280 | 80 x 15 | 9,420 | 150 x 20 | 23,550 |
| 14 x 6 | 0,659 | 40 x 25 | 7,850 | 80 x 20 | 12,560 | 150 x 25 | 29,438 |
| 14 x 8 | 0,879 | 40 x 30 | 9,420 | 80 x 25 | 15,700 | 150 x 30 | 35,325 |
| 14 x 10 | 1,099 | 40 x 35 | 10,990 | 80 x 30 | 18,840 | 150 x 40 | 47,100 |
| 15 x 2 | 0,236 | 45 x 3 | 1,060 | 80 x 35 | 21,980 | 150 x 50 | 58,875 |
| 15 x 3 | 0,353 | 45 x 4 | 1,413 | 80 x 40 | 25,120 | 150 x 60 | 70,650 |
| 15 x 4 | 0,471 | 45 x 5 | 1,766 | 80 x 45 | 28,260 | 160 x 10 | 12,560 |
| 15 x 5 | 0,589 | 45 x 6 | 2,120 | 80 x 50 | 31,400 | 160 x 12 | 15,072 |
| 15 x 6 | 0,707 | 45 x 8 | 2,826 | 80 x 60 | 37,680 | 160 x 15 | 18,840 |
| 15 x 8 | 0,942 | 45 x 10 | 3,533 | 90 x 5 | 3,533 | 160 x 20 | 25,120 |
| 15 x 10 | 1,178 | 45 x 12 | 4,239 | 90 x 6 | 4,239 | 160 x 25 | 31,400 |
| 15 x 12 | 1,413 | 45 x 15 | 5,299 | 90 x 8 | 5,652 | 160 x 30 | 37,680 |
| 16 x 2 | 0,251 | 45 x 20 | 7,065 | 90 x 10 | 7,065 | 160 x 40 | 50,240 |
| 16 x 3 | 0,377 | 45 x 25 | 8,831 | 90 x 12 | 8,478 | 160 x 50 | 62,800 |
| 16 x 4 | 0,502 | 45 x 30 | 10,598 | 90 x 15 | 10,598 | 160 x 60 | 75,360 |
| 16 x 5 | 0,628 | 45 x 35 | 12,364 | 90 x 20 | 14,130 | 180 x 10 | 14,130 |
| 16 x 6 | 0,754 | 50 x 3 | 1,178 | 90 x 25 | 17,663 | 180 x 12 | 16,956 |
| 16 x 8 | 1,005 | 50 x 4 | 1,570 | 90 x 30 | 21,195 | 180 x 15 | 21,195 |
| 16 x 10 | 1,256 | 50 x 5 | 1,963 | 90 x 35 | 24,728 | 180 x 20 | 28,260 |
| 16 x 12 | 1,507 | 50 x 6 | 2,355 | 90 x 40 | 28,260 | 180 x 25 | 35,325 |
| 18 x 2 | 0,283 | 50 x 8 | 3,140 | 90 x 50 | 35,325 | 180 x 30 | 42,390 |
| 18 x 3 | 0,424 | 50 x 10 | 3,925 | 90 x 60 | 42,390 | 180 x 40 | 56,520 |
| 18 x 4 | 0,565 | 50 x 12 | 4,710 | 100 x 5 | 3,925 | 180 x 50 | 70,650 |
| 18 x 5 | 0,707 | 50 x 15 | 5,888 | 100 x 6 | 4,710 | 200 x 10 | 15,700 |
| 18 x 6 | 0,848 | 50 x 20 | 7,850 | 100 x 8 | 6,280 | 200 x 12 | 18,840 |
| 18 x 8 | 1,130 | 50 x 25 | 9,813 | 100 x 10 | 7,850 | 200 x 15 | 23,550 |
| 18 x 10 | 1,413 | 50 x 30 | 11,775 | 100 x 12 | 9,420 | 200 x 20 | 31,400 |
| 20 x 2 | 0,314 | 50 x 35 | 13,738 | 100 x 15 | 11,775 | 200 x 25 | 39,250 |
| 20 x 3 | 0,471 | 50 x 40 | 15,700 | 100 x 20 | 15,700 | 200 x 30 | 47,100 |
| 20 x 4 | 0,628 | 55 x 8 | 3,454 | 100 x 25 | 19,625 | 200 x 40 | 62,800 |
| 20 x 5 | 0,785 | 55 x 10 | 4,318 | 100 x 30 | 23,550 | 200 x 50 | 78,500 |
| 20 x 6 | 0,942 | 55 x 12 | 5,181 | 100 x 35 | 27,475 | | |
| 20 x 8 | 1,256 | 55 x 15 | 6,476 | 100 x 40 | 31,400 | | |
| 20 x 10 | 1,570 | 55 x 20 | 8,635 | 100 x 50 | 39,250 | | |
| 20 x 12 | 1,884 | 55 x 25 | 10,794 | 100 x 60 | 47,100 | | |
| 20 x 15 | 2,355 | 55 x 30 | 12,953 | 110 x 10 | 8,635 | | |
| 25 x 2 | 0,393 | 55 x 35 | 15,111 | 110 x 12 | 10,362 | | |
| 25 x 3 | 0,589 | 60 x 4 | 1,884 | 110 x 15 | 12,953 | | |
| 25 x 4 | 0,785 | 60 x 5 | 2,355 | 110 x 20 | 17,270 | | |
| 25 x 5 | 0,981 | 60 x 6 | 2,826 | 110 x 25 | 21,588 | | |
| 25 x 6 | 1,178 | 60 x 8 | 3,768 | 110 x 30 | 25,905 | | |
| 25 x 8 | 1,570 | 60 x 10 | 4,710 | 110 x 40 | 34,540 | | |
| 25 x 10 | 1,963 | 60 x 12 | 5,652 | 110 x 50 | 43,175 | | |
| 25 x 12 | 2,355 | 60 x 15 | 7,065 | 110 x 60 | 51,810 | | |
| 25 x 15 | 2,944 | 60 x 20 | 9,420 | 120 x 8 | 7,536 | | |
| 25 x 20 | 3,925 | 60 x 25 | 11,775 | 120 x 10 | 9,420 | | |
| 30 x 3 | 0,707 | 60 x 30 | 14,130 | 120 x 12 | 11,304 | | |
| 30 x 4 | 0,942 | 60 x 35 | 16,485 | 120 x 15 | 14,130 | | |
| 30 x 5 | 1,178 | 60 x 40 | 18,840 | 120 x 20 | 18,840 | | |
| 30 x 6 | 1,413 | 65 x 10 | 5,103 | 120 x 25 | 23,550 | | |
| 30 x 8 | 1,884 | 65 x 12 | 6,123 | 120 x 30 | 28,260 | | |
| 30 x 10 | 2,355 | 65 x 15 | 7,654 | 120 x 40 | 37,680 | | |
| 30 x 12 | 2,826 | 65 x 20 | 10,205 | 120 x 50 | 47,100 | | |
| 30 x 15 | 3,533 | 65 x 25 | 12,756 | 120 x 60 | 56,520 | | |
| 30 x 20 | 4,710 | 65 x 30 | 15,308 | 130 x 10 | 10,205 | | |
| 30 x 25 | 5,888 | 65 x 35 | 17,859 | 130 x 12 | 12,246 | | |
| 35 x 3 | 0,824 | 70 x 5 | 2,748 | 130 x 15 | 15,308 | | |
| 35 x 4 | 1,099 | 70 x 6 | 3,297 | 130 x 20 | 20,410 | | |

Valeurs à titre indicatif - 7