

# BAREME DES POIDS AU MÈTRE ACIER

| Dim.<br>mm | Rond<br>Kg/m | Carré<br>Kg/m | 6 Pans<br>Kg/m | 8 Pans<br>Kg/m | Dim.<br>mm | Rond<br>Kg/m | Carré<br>Kg/m | 6 Pans<br>Kg/m | 8 Pans<br>Kg/m |
|------------|--------------|---------------|----------------|----------------|------------|--------------|---------------|----------------|----------------|
| 2          | 0,025        | 0,031         | 0,027          | 0,026          | 56         | 19,335       | 24,618        | 21,319         | 20,383         |
| 2,5        | 0,039        | 0,049         | 0,042          | 0,041          | 57         | 20,031       | 25,505        | 22,087         | 21,118         |
| 3          | 0,055        | 0,071         | 0,061          | 0,058          | 58         | 20,740       | 26,407        | 22,869         | 21,865         |
| 3,5        | 0,076        | 0,096         | 0,083          | 0,080          | 59         | 21,462       | 27,326        | 23,664         | 22,626         |
| 4          | 0,099        | 0,126         | 0,109          | 0,104          | 60         | 22,195       | 28,260        | 24,473         | 23,399         |
| 4,5        | 0,125        | 0,159         | 0,138          | 0,132          | 61         | 22,941       | 29,210        | 25,296         | 24,186         |
| 5          | 0,154        | 0,196         | 0,170          | 0,162          | 62         | 23,700       | 30,175        | 26,132         | 24,985         |
| 5,5        | 0,187        | 0,237         | 0,206          | 0,197          | 63         | 24,470       | 31,157        | 26,982         | 25,798         |
| 6          | 0,222        | 0,283         | 0,245          | 0,234          | 64         | 25,253       | 32,154        | 27,845         | 26,623         |
| 6,5        | 0,260        | 0,332         | 0,287          | 0,275          | 65         | 26,049       | 33,166        | 28,722         | 27,462         |
| 7          | 0,302        | 0,385         | 0,333          | 0,318          | 66         | 26,856       | 34,195        | 29,613         | 28,313         |
| 7,5        | 0,347        | 0,442         | 0,382          | 0,366          | 67         | 27,676       | 35,239        | 30,517         | 29,178         |
| 8          | 0,395        | 0,502         | 0,435          | 0,416          | 68         | 28,509       | 36,298        | 31,434         | 30,055         |
| 8,5        | 0,445        | 0,567         | 0,491          | 0,470          | 69         | 29,353       | 37,374        | 32,366         | 30,946         |
| 9          | 0,499        | 0,636         | 0,551          | 0,526          | 70         | 30,210       | 38,465        | 33,311         | 31,849         |
| 9,5        | 0,556        | 0,708         | 0,614          | 0,587          | 71         | 31,080       | 39,572        | 34,269         | 32,765         |
| 10         | 0,617        | 0,785         | 0,680          | 0,650          | 72         | 31,961       | 40,694        | 35,241         | 33,695         |
| 10,5       | 0,680        | 0,865         | 0,749          | 0,717          | 73         | 32,855       | 41,833        | 36,227         | 34,637         |
| 11         | 0,746        | 0,950         | 0,823          | 0,786          | 74         | 33,762       | 42,987        | 37,226         | 35,593         |
| 11,5       | 0,815        | 1,038         | 0,899          | 0,860          | 75         | 34,680       | 44,156        | 38,239         | 36,561         |
| 12         | 0,888        | 1,130         | 0,979          | 0,936          | 76         | 35,611       | 45,342        | 39,266         | 37,543         |
| 12,5       | 0,963        | 1,227         | 1,062          | 1,016          | 77         | 36,555       | 46,543        | 40,306         | 38,537         |
| 13         | 1,042        | 1,327         | 1,149          | 1,098          | 78         | 37,510       | 47,759        | 41,360         | 39,545         |
| 13,5       | 1,124        | 1,431         | 1,239          | 1,185          | 79         | 38,478       | 48,992        | 42,427         | 40,565         |
| 14         | 1,208        | 1,539         | 1,332          | 1,274          | 80         | 39,458       | 50,240        | 43,508         | 41,599         |
| 14,5       | 1,296        | 1,650         | 1,429          | 1,367          | 81         | 40,451       | 51,504        | 44,602         | 42,645         |
| 15         | 1,387        | 1,766         | 1,530          | 1,462          | 82         | 41,456       | 52,783        | 45,710         | 43,705         |
| 15,5       | 1,481        | 1,886         | 1,633          | 1,562          | 83         | 42,473       | 54,079        | 46,832         | 44,777         |
| 16         | 1,578        | 2,010         | 1,740          | 1,664          | 84         | 43,503       | 55,390        | 47,967         | 45,863         |
| 16,5       | 1,679        | 2,137         | 1,851          | 1,770          | 85         | 44,545       | 56,716        | 49,116         | 46,961         |
| 17         | 1,782        | 2,269         | 1,965          | 1,878          | 86         | 45,599       | 58,059        | 50,279         | 48,073         |
| 17,5       | 1,888        | 2,404         | 2,082          | 1,991          | 87         | 46,666       | 59,417        | 51,455         | 49,197         |
| 18         | 1,998        | 2,543         | 2,203          | 2,106          | 88         | 47,745       | 60,790        | 52,644         | 50,334         |
| 18,5       | 2,110        | 2,687         | 2,327          | 2,225          | 89         | 48,836       | 62,180        | 53,848         | 51,485         |
| 19         | 2,226        | 2,834         | 2,454          | 2,346          | 90         | 49,940       | 63,585        | 55,065         | 52,648         |
| 19,5       | 2,344        | 2,985         | 2,585          | 2,472          | 91         | 51,056       | 65,006        | 56,295         | 53,825         |
| 20         | 2,466        | 3,140         | 2,719          | 2,600          | 92         | 52,184       | 66,442        | 57,539         | 55,014         |
| 20,5       | 2,591        | 3,299         | 2,857          | 2,732          | 93         | 53,324       | 67,895        | 58,797         | 56,217         |
| 21         | 2,719        | 3,462         | 2,998          | 2,866          | 94         | 54,477       | 69,363        | 60,068         | 57,432         |
| 21,5       | 2,850        | 3,629         | 3,142          | 3,005          | 95         | 55,643       | 70,846        | 61,353         | 58,661         |
| 22         | 2,984        | 3,799         | 3,290          | 3,146          | 96         | 56,820       | 72,346        | 62,651         | 59,902         |
| 22,5       | 3,121        | 3,974         | 3,442          | 3,291          | 97         | 58,010       | 73,861        | 63,963         | 61,157         |
| 23         | 3,261        | 4,153         | 3,596          | 3,438          | 98         | 59,212       | 75,391        | 65,289         | 62,424         |
| 24         | 3,551        | 4,522         | 3,916          | 3,744          | 99         | 60,427       | 76,938        | 66,628         | 63,705         |
| 25         | 3,853        | 4,906         | 4,249          | 4,062          | 100        | 61,654       | 78,500        | 67,981         | 64,998         |
| 26         | 4,168        | 5,307         | 4,596          | 4,394          | 105        | 67,973       | 86,546        | 74,949         | 71,660         |
| 27         | 4,495        | 5,723         | 4,956          | 4,738          | 110        | 74,601       | 94,985        | 82,257         | 78,648         |
| 28         | 4,834        | 6,154         | 5,330          | 5,096          | 115        | 81,537       | 103,816       | 89,905         | 85,960         |
| 29         | 5,185        | 6,602         | 5,717          | 5,466          | 120        | 88,782       | 113,040       | 97,893         | 93,597         |
| 30         | 5,549        | 7,065         | 6,118          | 5,850          | 125        | 96,334       | 122,656       | 106,220        | 101,559        |
| 31         | 5,925        | 7,544         | 6,533          | 6,246          | 130        | 104,195      | 132,665       | 114,888        | 109,847        |
| 32         | 6,313        | 8,038         | 6,961          | 6,656          | 135        | 112,364      | 143,066       | 123,895        | 118,459        |
| 33         | 6,714        | 8,549         | 7,403          | 7,078          | 140        | 120,842      | 153,860       | 133,243        | 127,396        |
| 34         | 7,127        | 9,075         | 7,859          | 7,514          | 145        | 129,627      | 165,046       | 142,930        | 136,658        |
| 35         | 7,553        | 9,616         | 8,328          | 7,962          | 150        | 138,721      | 176,625       | 152,957        | 146,246        |
| 36         | 7,990        | 10,174        | 8,810          | 8,424          | 155        | 148,123      | 188,596       | 163,324        | 156,158        |
| 37         | 8,440        | 10,747        | 9,307          | 8,898          | 160        | 157,834      | 200,960       | 174,031        | 166,395        |
| 38         | 8,903        | 11,335        | 9,816          | 9,386          | 165        | 167,853      | 213,716       | 185,078        | 176,957        |
| 39         | 9,378        | 11,940        | 10,340         | 9,886          | 170        | 178,180      | 226,865       | 196,465        | 187,844        |
| 40         | 9,865        | 12,560        | 10,877         | 10,400         | 175        | 188,815      | 240,406       | 208,192        | 199,056        |
| 41         | 10,364       | 13,196        | 11,428         | 10,926         | 180        | 199,759      | 254,340       | 220,258        | 210,594        |
| 42         | 10,876       | 13,847        | 11,992         | 11,466         | 185        | 211,010      | 268,666       | 232,665        | 222,456        |
| 43         | 11,400       | 14,515        | 12,570         | 12,018         | 190        | 222,571      | 283,385       | 245,411        | 234,643        |
| 44         | 11,936       | 15,198        | 13,161         | 12,584         | 195        | 234,439      | 298,496       | 258,498        | 247,155        |
| 45         | 12,485       | 15,896        | 13,766         | 13,162         | 200        | 246,616      | 314,000       | 271,924        | 259,992        |
| 46         | 13,046       | 16,611        | 14,385         | 13,754         | 205        | 259,101      | 329,896       | 285,690        | 273,154        |
| 47         | 13,619       | 17,341        | 15,017         | 14,358         | 210        | 271,894      | 346,185       | 299,796        | 286,641        |
| 48         | 14,205       | 18,086        | 15,663         | 14,976         | 215        | 284,995      | 362,866       | 314,242        | 300,453        |
| 49         | 14,803       | 18,848        | 16,322         | 15,606         | 220        | 298,405      | 379,940       | 329,028        | 314,590        |
| 50         | 15,413       | 19,625        | 16,995         | 16,250         | 225        | 312,123      | 397,406       | 344,154        | 329,052        |
| 51         | 16,036       | 20,418        | 17,682         | 16,906         | 230        | 326,149      | 415,265       | 359,619        | 343,839        |
| 52         | 16,671       | 21,226        | 18,382         | 17,575         | 235        | 340,484      | 433,516       | 375,425        | 358,951        |
| 53         | 17,319       | 22,051        | 19,096         | 18,258         | 240        | 355,126      | 452,160       | 391,571        | 374,388        |
| 54         | 17,978       | 22,891        | 19,823         | 18,953         | 245        | 370,078      | 471,196       | 408,056        | 390,150        |
| 55         | 18,650       | 23,746        | 20,564         | 19,662         | 250        | 385,337      | 490,625       | 424,881        | 406,238        |

Densité à titre indicatif : 7,85



# BARÈME DES POIDS AU MÈTRE - MÉPLAT ACIER

| Dim.<br>mm | Méplat<br>Kg/m | Dim.<br>mm | Méplat<br>Kg/m | Dim.<br>mm | Méplat<br>Kg/m | Dim.<br>mm | Méplat<br>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         |            |                |

Densité à titre indicatif : 7,85



# BAREME DES POIDS AU MÈTRE LAITON

| Dim.<br>mm | Rond<br>Kg/m | Carré<br>Kg/m | 6 Pans<br>Kg/m | 8 Pans<br>Kg/m | Dim.<br>mm | Rond<br>Kg/m | Carré<br>Kg/m | 6 Pans<br>Kg/m | 8 Pans<br>Kg/m |
|------------|--------------|---------------|----------------|----------------|------------|--------------|---------------|----------------|----------------|
| 2          | 0,027        | 0,034         | 0,029          | 0,028          | 58         | 22,458       | 28,594        | 24,762         | 23,676         |
| 2,5        | 0,042        | 0,053         | 0,046          | 0,044          | 59         | 23,239       | 29,589        | 25,624         | 24,499         |
| 3          | 0,060        | 0,077         | 0,066          | 0,063          | 60         | 24,033       | 30,600        | 26,500         | 25,337         |
| 3,5        | 0,082        | 0,104         | 0,090          | 0,086          | 61         | 24,841       | 31,629        | 27,390         | 26,188         |
| 4          | 0,107        | 0,136         | 0,118          | 0,113          | 62         | 25,662       | 32,674        | 28,296         | 27,054         |
| 4,5        | 0,135        | 0,172         | 0,149          | 0,143          | 63         | 26,497       | 33,737        | 29,216         | 27,934         |
| 5          | 0,167        | 0,213         | 0,184          | 0,176          | 64         | 27,344       | 34,816        | 30,151         | 28,828         |
| 5,5        | 0,202        | 0,257         | 0,223          | 0,213          | 65         | 28,206       | 35,913        | 31,100         | 29,736         |
| 6          | 0,240        | 0,306         | 0,265          | 0,253          | 66         | 29,080       | 37,026        | 32,065         | 30,658         |
| 6,5        | 0,282        | 0,359         | 0,311          | 0,297          | 67         | 29,968       | 38,157        | 33,044         | 31,594         |
| 7          | 0,327        | 0,417         | 0,361          | 0,345          | 68         | 30,869       | 39,304        | 34,037         | 32,544         |
| 7,5        | 0,376        | 0,478         | 0,414          | 0,396          | 69         | 31,784       | 40,469        | 35,046         | 33,508         |
| 8          | 0,427        | 0,544         | 0,471          | 0,450          | 70         | 32,712       | 41,650        | 36,069         | 34,486         |
| 8,5        | 0,482        | 0,614         | 0,532          | 0,508          | 71         | 33,653       | 42,849        | 37,107         | 35,479         |
| 9          | 0,541        | 0,689         | 0,596          | 0,570          | 72         | 34,608       | 44,064        | 38,159         | 36,485         |
| 9,5        | 0,602        | 0,767         | 0,664          | 0,635          | 73         | 35,576       | 45,297        | 39,227         | 37,506         |
| 10         | 0,668        | 0,850         | 0,736          | 0,704          | 74         | 36,557       | 46,546        | 40,309         | 38,540         |
| 10,5       | 0,736        | 0,937         | 0,812          | 0,776          | 75         | 37,552       | 47,813        | 41,406         | 39,589         |
| 11         | 0,808        | 1,029         | 0,891          | 0,852          | 76         | 38,560       | 49,096        | 42,517         | 40,651         |
| 11,5       | 0,883        | 1,124         | 0,973          | 0,931          | 77         | 39,581       | 50,397        | 43,643         | 41,728         |
| 12         | 0,961        | 1,224         | 1,060          | 1,013          | 78         | 40,616       | 51,714        | 44,784         | 42,819         |
| 12,5       | 1,043        | 1,328         | 1,150          | 1,100          | 79         | 41,664       | 53,049        | 45,940         | 43,924         |
| 13         | 1,128        | 1,437         | 1,244          | 1,189          | 80         | 42,726       | 54,400        | 47,110         | 45,043         |
| 13,5       | 1,217        | 1,549         | 1,342          | 1,283          | 81         | 43,801       | 55,769        | 48,296         | 46,176         |
| 14         | 1,308        | 1,666         | 1,443          | 1,379          | 82         | 44,889       | 57,154        | 49,495         | 47,324         |
| 14,5       | 1,404        | 1,787         | 1,548          | 1,480          | 83         | 45,990       | 58,557        | 50,710         | 48,485         |
| 15         | 1,502        | 1,913         | 1,656          | 1,584          | 84         | 47,105       | 59,976        | 51,939         | 49,660         |
| 15,5       | 1,604        | 2,042         | 1,768          | 1,691          | 85         | 48,233       | 61,413        | 53,183         | 50,850         |
| 16         | 1,709        | 2,176         | 1,884          | 1,802          | 86         | 49,375       | 62,866        | 54,442         | 52,053         |
| 16,5       | 1,818        | 2,314         | 2,004          | 1,916          | 87         | 50,530       | 64,337        | 55,715         | 53,271         |
| 17         | 1,929        | 2,457         | 2,127          | 2,034          | 88         | 51,698       | 65,824        | 57,004         | 54,502         |
| 17,5       | 2,044        | 2,603         | 2,254          | 2,155          | 89         | 52,880       | 67,329        | 58,306         | 55,748         |
| 18         | 2,163        | 2,754         | 2,385          | 2,280          | 90         | 54,075       | 68,850        | 59,624         | 57,008         |
| 18,5       | 2,285        | 2,909         | 2,519          | 2,409          | 91         | 55,283       | 70,389        | 60,956         | 58,282         |
| 19         | 2,410        | 3,069         | 2,657          | 2,541          | 92         | 56,505       | 71,944        | 62,304         | 59,570         |
| 19,5       | 2,539        | 3,232         | 2,799          | 2,676          | 93         | 57,740       | 73,517        | 63,665         | 60,872         |
| 20         | 2,670        | 3,400         | 2,944          | 2,815          | 94         | 58,988       | 75,106        | 65,042         | 62,188         |
| 20,5       | 2,806        | 3,572         | 3,093          | 2,958          | 95         | 60,250       | 76,713        | 66,433         | 63,518         |
| 21         | 2,944        | 3,749         | 3,246          | 3,104          | 96         | 61,525       | 78,336        | 67,839         | 64,862         |
| 22         | 3,231        | 4,114         | 3,563          | 3,406          | 97         | 62,814       | 79,977        | 69,260         | 66,221         |
| 23         | 3,532        | 4,497         | 3,894          | 3,723          | 98         | 64,115       | 81,634        | 70,695         | 67,593         |
| 24         | 3,845        | 4,896         | 4,240          | 4,054          | 99         | 65,430       | 83,309        | 72,145         | 68,979         |
| 25         | 4,172        | 5,313         | 4,601          | 4,399          | 100        | 66,759       | 85,000        | 73,610         | 70,380         |
| 26         | 4,513        | 5,746         | 4,976          | 4,758          | 105        | 73,602       | 93,713        | 81,155         | 77,594         |
| 27         | 4,867        | 6,197         | 5,366          | 5,131          | 110        | 80,778       | 102,850       | 89,068         | 85,160         |
| 28         | 5,234        | 6,664         | 5,771          | 5,518          | 115        | 88,289       | 112,413       | 97,349         | 93,078         |
| 29         | 5,614        | 7,149         | 6,191          | 5,919          | 120        | 96,133       | 122,400       | 105,998        | 101,347        |
| 30         | 6,008        | 7,650         | 6,625          | 6,334          | 125        | 104,311      | 132,813       | 115,016        | 109,969        |
| 31         | 6,416        | 8,169         | 7,074          | 6,764          | 130        | 112,823      | 143,650       | 124,401        | 118,942        |
| 32         | 6,836        | 8,704         | 7,538          | 7,207          | 135        | 121,668      | 154,913       | 134,154        | 128,268        |
| 33         | 7,270        | 9,257         | 8,016          | 7,664          | 140        | 130,848      | 166,600       | 144,276        | 137,945        |
| 34         | 7,717        | 9,826         | 8,509          | 8,136          | 145        | 140,361      | 178,713       | 154,765        | 147,974        |
| 35         | 8,178        | 10,413        | 9,017          | 8,622          | 150        | 150,208      | 191,250       | 165,623        | 158,355        |
| 36         | 8,652        | 11,016        | 9,540          | 9,121          | 155        | 160,388      | 204,213       | 176,848        | 169,088        |
| 37         | 9,139        | 11,637        | 10,077         | 9,635          | 160        | 170,903      | 217,600       | 188,442        | 180,173        |
| 38         | 9,640        | 12,274        | 10,629         | 10,163         | 165        | 181,751      | 231,413       | 200,403        | 191,610        |
| 39         | 10,154       | 12,929        | 11,196         | 10,705         | 170        | 192,934      | 245,650       | 212,733        | 203,398        |
| 40         | 10,681       | 13,600        | 11,778         | 11,261         | 175        | 204,449      | 260,313       | 225,431        | 215,539        |
| 41         | 11,222       | 14,289        | 12,374         | 11,831         | 180        | 216,299      | 275,400       | 238,496        | 228,031        |
| 42         | 11,776       | 14,994        | 12,985         | 12,415         | 185        | 228,483      | 290,913       | 251,930        | 240,876        |
| 43         | 12,344       | 15,717        | 13,610         | 13,013         | 190        | 241,000      | 306,850       | 265,732        | 254,072        |
| 44         | 12,925       | 16,456        | 14,251         | 13,626         | 195        | 253,851      | 323,213       | 279,902        | 267,620        |
| 45         | 13,519       | 17,213        | 14,906         | 14,252         | 250        | 417,244      | 531,250       | 460,063        | 439,875        |
| 46         | 14,126       | 17,986        | 15,576         | 14,892         |            |              |               |                |                |
| 47         | 14,747       | 18,777        | 16,260         | 15,547         |            |              |               |                |                |
| 48         | 15,381       | 19,584        | 16,960         | 16,216         |            |              |               |                |                |
| 49         | 16,029       | 20,409        | 17,674         | 16,898         |            |              |               |                |                |
| 50         | 16,690       | 21,250        | 18,403         | 17,595         |            |              |               |                |                |
| 51         | 17,364       | 22,109        | 19,146         | 18,306         |            |              |               |                |                |
| 52         | 18,052       | 22,984        | 19,904         | 19,031         |            |              |               |                |                |
| 53         | 18,753       | 23,877        | 20,677         | 19,770         |            |              |               |                |                |
| 54         | 19,467       | 24,786        | 21,465         | 20,523         |            |              |               |                |                |
| 55         | 20,195       | 25,713        | 22,267         | 21,290         |            |              |               |                |                |
| 56         | 20,936       | 26,656        | 23,084         | 22,071         |            |              |               |                |                |
| 57         | 21,690       | 27,617        | 23,916         | 22,866         |            |              |               |                |                |

Densité à titre indicatif : 8,50



# BARÈME DES POIDS AU MÈTRE - MÉPLAT LAITON

| Dim.<br>mm | Méplat<br>kg/m | Dim.<br>mm | Méplat<br>kg/m | Dim.<br>mm | Méplat<br>kg/m | Dim.<br>mm | Méplat<br>kg/m |
|------------|----------------|------------|----------------|------------|----------------|------------|----------------|
| 10 x 2     | 0,170          | 35 x 6     | 1,785          | 70 x 10    | 5,950          | 130 x 30   | 33,150         |
| 10 x 3     | 0,255          | 35 x 8     | 2,380          | 70 x 12    | 7,140          | 130 x 40   | 44,200         |
| 10 x 4     | 0,340          | 35 x 10    | 2,975          | 70 x 15    | 8,925          | 130 x 50   | 55,250         |
| 10 x 5     | 0,425          | 35 x 12    | 3,570          | 70 x 20    | 11,900         | 130 x 60   | 66,300         |
| 10 x 6     | 0,510          | 35 x 15    | 4,463          | 70 x 25    | 14,875         | 140 x 10   | 11,900         |
| 10 x 8     | 0,680          | 35 x 20    | 5,950          | 70 x 30    | 17,850         | 140 x 12   | 14,280         |
| 12 x 2     | 0,204          | 35 x 25    | 7,438          | 70 x 35    | 20,825         | 140 x 15   | 17,850         |
| 12 x 3     | 0,306          | 35 x 30    | 8,925          | 70 x 40    | 23,800         | 140 x 20   | 23,800         |
| 12 x 4     | 0,408          | 40 x 3     | 1,020          | 70 x 45    | 26,775         | 140 x 25   | 29,750         |
| 12 x 5     | 0,510          | 40 x 4     | 1,360          | 70 x 50    | 29,750         | 140 x 30   | 35,700         |
| 12 x 6     | 0,612          | 40 x 5     | 1,700          | 70 x 60    | 35,700         | 140 x 40   | 47,600         |
| 12 x 8     | 0,816          | 40 x 6     | 2,040          | 80 x 5     | 3,400          | 140 x 50   | 59,500         |
| 12 x 10    | 1,020          | 40 x 8     | 2,720          | 80 x 6     | 4,080          | 140 x 60   | 71,400         |
| 14 x 2     | 0,238          | 40 x 10    | 3,400          | 80 x 8     | 5,440          | 150 x 10   | 12,750         |
| 14 x 3     | 0,357          | 40 x 12    | 4,080          | 80 x 10    | 6,800          | 150 x 12   | 15,300         |
| 14 x 4     | 0,476          | 40 x 15    | 5,100          | 80 x 12    | 8,160          | 150 x 15   | 19,125         |
| 14 x 5     | 0,595          | 40 x 20    | 6,800          | 80 x 15    | 10,200         | 150 x 20   | 25,500         |
| 14 x 6     | 0,714          | 40 x 25    | 8,500          | 80 x 20    | 13,600         | 150 x 25   | 31,875         |
| 14 x 8     | 0,952          | 40 x 30    | 10,200         | 80 x 25    | 17,000         | 150 x 30   | 38,250         |
| 14 x 10    | 1,190          | 40 x 35    | 11,900         | 80 x 30    | 20,400         | 150 x 40   | 51,000         |
| 15 x 2     | 0,255          | 45 x 3     | 1,148          | 80 x 35    | 23,800         | 150 x 50   | 63,750         |
| 15 x 3     | 0,383          | 45 x 4     | 1,530          | 80 x 40    | 27,200         | 150 x 60   | 76,500         |
| 15 x 4     | 0,510          | 45 x 5     | 1,913          | 80 x 45    | 30,600         | 160 x 10   | 13,600         |
| 15 x 5     | 0,638          | 45 x 6     | 2,295          | 80 x 50    | 34,000         | 160 x 12   | 16,320         |
| 15 x 6     | 0,765          | 45 x 8     | 3,060          | 80 x 60    | 40,800         | 160 x 15   | 20,400         |
| 15 x 8     | 1,020          | 45 x 10    | 3,825          | 90 x 5     | 3,825          | 160 x 20   | 27,200         |
| 15 x 10    | 1,275          | 45 x 12    | 4,590          | 90 x 6     | 4,590          | 160 x 25   | 34,000         |
| 15 x 12    | 1,530          | 45 x 15    | 5,738          | 90 x 8     | 6,120          | 160 x 30   | 40,800         |
| 16 x 2     | 0,272          | 45 x 20    | 7,650          | 90 x 10    | 7,650          | 160 x 40   | 54,400         |
| 16 x 3     | 0,408          | 45 x 25    | 9,563          | 90 x 12    | 9,180          | 160 x 50   | 68,000         |
| 16 x 4     | 0,544          | 45 x 30    | 11,475         | 90 x 15    | 11,475         | 160 x 60   | 81,600         |
| 16 x 5     | 0,680          | 45 x 35    | 13,388         | 90 x 20    | 15,300         | 180 x 10   | 15,300         |
| 16 x 6     | 0,816          | 50 x 3     | 1,275          | 90 x 25    | 19,125         | 180 x 12   | 18,360         |
| 16 x 8     | 1,088          | 50 x 4     | 1,700          | 90 x 30    | 22,950         | 180 x 15   | 22,950         |
| 16 x 10    | 1,360          | 50 x 5     | 2,125          | 90 x 35    | 26,775         | 180 x 20   | 30,600         |
| 16 x 12    | 1,632          | 50 x 6     | 2,550          | 90 x 40    | 30,600         | 180 x 25   | 38,250         |
| 18 x 2     | 0,306          | 50 x 8     | 3,400          | 90 x 50    | 38,250         | 180 x 30   | 45,900         |
| 18 x 3     | 0,459          | 50 x 10    | 4,250          | 90 x 60    | 45,900         | 180 x 40   | 61,200         |
| 18 x 4     | 0,612          | 50 x 12    | 5,100          | 100 x 5    | 4,250          | 180 x 50   | 76,500         |
| 18 x 5     | 0,765          | 50 x 15    | 6,375          | 100 x 6    | 5,100          | 200 x 10   | 17,000         |
| 18 x 6     | 0,918          | 50 x 20    | 8,500          | 100 x 8    | 6,800          | 200 x 12   | 20,400         |
| 18 x 8     | 1,224          | 50 x 25    | 10,625         | 100 x 10   | 8,500          | 200 x 15   | 25,500         |
| 18 x 10    | 1,530          | 50 x 30    | 12,750         | 100 x 12   | 10,200         | 200 x 20   | 34,000         |
| 20 x 2     | 0,340          | 50 x 35    | 14,875         | 100 x 15   | 12,750         | 200 x 25   | 42,500         |
| 20 x 3     | 0,510          | 50 x 40    | 17,000         | 100 x 20   | 17,000         | 200 x 30   | 51,000         |
| 20 x 4     | 0,680          | 55 x 8     | 3,740          | 100 x 25   | 21,250         | 200 x 40   | 68,000         |
| 20 x 5     | 0,850          | 55 x 10    | 4,675          | 100 x 30   | 25,500         | 200 x 50   | 85,000         |
| 20 x 6     | 1,020          | 55 x 12    | 5,610          | 100 x 35   | 29,750         |            |                |
| 20 x 8     | 1,360          | 55 x 15    | 7,013          | 100 x 40   | 34,000         |            |                |
| 20 x 10    | 1,700          | 55 x 20    | 9,350          | 100 x 50   | 42,500         |            |                |
| 20 x 12    | 2,040          | 55 x 25    | 11,688         | 100 x 60   | 51,000         |            |                |
| 20 x 15    | 2,550          | 55 x 30    | 14,025         | 110 x 10   | 9,350          |            |                |
| 25 x 2     | 0,425          | 55 x 35    | 16,363         | 110 x 12   | 11,220         |            |                |
| 25 x 3     | 0,638          | 60 x 4     | 2,040          | 110 x 15   | 14,025         |            |                |
| 25 x 4     | 0,850          | 60 x 5     | 2,550          | 110 x 20   | 18,700         |            |                |
| 25 x 5     | 1,063          | 60 x 6     | 3,060          | 110 x 25   | 23,375         |            |                |
| 25 x 6     | 1,275          | 60 x 8     | 4,080          | 110 x 30   | 28,050         |            |                |
| 25 x 8     | 1,700          | 60 x 10    | 5,100          | 110 x 40   | 37,400         |            |                |
| 25 x 10    | 2,125          | 60 x 12    | 6,120          | 110 x 50   | 46,750         |            |                |
| 25 x 12    | 2,550          | 60 x 15    | 7,650          | 110 x 60   | 56,100         |            |                |
| 25 x 15    | 3,188          | 60 x 20    | 10,200         | 120 x 8    | 8,160          |            |                |
| 25 x 20    | 4,250          | 60 x 25    | 12,750         | 120 x 10   | 10,200         |            |                |
| 30 x 3     | 0,765          | 60 x 30    | 15,300         | 120 x 12   | 12,240         |            |                |
| 30 x 4     | 1,020          | 60 x 35    | 17,850         | 120 x 15   | 15,300         |            |                |
| 30 x 5     | 1,275          | 60 x 40    | 20,400         | 120 x 20   | 20,400         |            |                |
| 30 x 6     | 1,530          | 65 x 10    | 5,525          | 120 x 25   | 25,500         |            |                |
| 30 x 8     | 2,040          | 65 x 12    | 6,630          | 120 x 30   | 30,600         |            |                |
| 30 x 10    | 2,550          | 65 x 15    | 8,288          | 120 x 40   | 40,800         |            |                |
| 30 x 12    | 3,060          | 65 x 20    | 11,050         | 120 x 50   | 51,000         |            |                |
| 30 x 15    | 3,825          | 65 x 25    | 13,813         | 120 x 60   | 61,200         |            |                |
| 30 x 20    | 5,100          | 65 x 30    | 16,575         | 130 x 10   | 11,050         |            |                |
| 30 x 25    | 6,375          | 65 x 35    | 19,338         | 130 x 12   | 13,260         |            |                |
| 35 x 3     | 0,893          | 70 x 5     | 2,975          | 130 x 15   | 16,575         |            |                |
| 35 x 4     | 1,190          | 70 x 6     | 3,570          | 130 x 20   | 22,100         |            |                |
| 35 x 5     | 1,488          | 70 x 8     | 4,760          | 130 x 25   | 27,625         |            |                |

Densité à titre indicatif : 8,50



# BARÈME DES POIDS AU MÈTRE BARRES CREUSES LAITON

|      |         |       |      |         |       |      |          |        |
|------|---------|-------|------|---------|-------|------|----------|--------|
| Rond | 14 x 10 | 0,640 | Rond | 29 x 16 | 3,905 | Rond | 42 x 33  | 4,506  |
| Rond | 15 x 10 | 0,834 | Rond | 29 x 18 | 3,451 | Rond | 44 x 20  | 10,254 |
| Rond | 16 x 10 | 1,041 | Rond | 29 x 19 | 3,204 | Rond | 44 x 23  | 9,393  |
| Rond | 17 x 10 | 1,261 | Rond | 29 x 20 | 2,944 | Rond | 44 x 30  | 6,916  |
| Rond | 17 x 11 | 1,122 | Rond | 29 x 24 | 1,769 | Rond | 44 x 31  | 6,509  |
| Rond | 18 x 10 | 1,495 | Rond | 30 x 10 | 5,341 | Rond | 44 x 32  | 6,088  |
| Rond | 18 x 11 | 1,355 | Rond | 30 x 14 | 4,700 | Rond | 44 x 33  | 5,654  |
| Rond | 18 x 12 | 1,202 | Rond | 30 x 15 | 4,506 | Rond | 44 x 35  | 4,747  |
| Rond | 18 x 13 | 1,035 | Rond | 30 x 18 | 3,845 | Rond | 44 x 38  | 3,285  |
| Rond | 19 x 13 | 1,282 | Rond | 30 x 19 | 3,598 | Rond | 45 x 28  | 8,285  |
| Rond | 19 x 14 | 1,102 | Rond | 30 x 20 | 3,338 | Rond | 45 x 30  | 7,510  |
| Rond | 20 x 10 | 2,003 | Rond | 30 x 22 | 2,777 | Rond | 45 x 32  | 6,683  |
| Rond | 20 x 12 | 1,709 | Rond | 30 x 23 | 2,477 | Rond | 45 x 33  | 6,249  |
| Rond | 20 x 14 | 1,362 | Rond | 30 x 24 | 2,163 | Rond | 45 x 35  | 5,341  |
| Rond | 20 x 15 | 1,168 | Rond | 30 x 25 | 1,836 | Rond | 45 x 37  | 4,379  |
| Rond | 21 x 10 | 2,276 | Rond | 31 x 18 | 4,253 | Rond | 45 x 38  | 3,879  |
| Rond | 21 x 12 | 1,983 | Rond | 31 x 19 | 4,006 | Rond | 47 x 39  | 4,593  |
| Rond | 21 x 13 | 1,816 | Rond | 31 x 24 | 2,570 | Rond | 48 x 26  | 10,868 |
| Rond | 21 x 14 | 1,636 | Rond | 31 x 25 | 2,243 | Rond | 48 x 34  | 7,664  |
| Rond | 21 x 15 | 1,442 | Rond | 32 x 15 | 5,334 | Rond | 48 x 40  | 4,700  |
| Rond | 21 x 16 | 1,235 | Rond | 32 x 18 | 4,673 | Rond | 49 x 42  | 4,253  |
| Rond | 22 x 13 | 2,103 | Rond | 32 x 20 | 4,166 | Rond | 50 x 30  | 10,681 |
| Rond | 22 x 15 | 1,729 | Rond | 32 x 22 | 3,605 | Rond | 50 x 35  | 8,512  |
| Rond | 22 x 17 | 1,302 | Rond | 32 x 25 | 2,664 | Rond | 50 x 36  | 8,038  |
| Rond | 23 x 10 | 2,864 | Rond | 32 x 27 | 1,969 | Rond | 50 x 39  | 6,536  |
| Rond | 23 x 12 | 2,570 | Rond | 33 x 17 | 5,341 | Rond | 50 x 40  | 6,008  |
| Rond | 23 x 13 | 2,403 | Rond | 33 x 19 | 4,860 | Rond | 50 x 44  | 3,765  |
| Rond | 23 x 14 | 2,223 | Rond | 33 x 21 | 4,326 | Rond | 51 x 35  | 9,186  |
| Rond | 23 x 15 | 2,029 | Rond | 33 x 24 | 3,425 | Rond | 52 x 34  | 10,334 |
| Rond | 23 x 16 | 1,823 | Rond | 33 x 25 | 3,098 | Rond | 52 x 39  | 7,898  |
| Rond | 23 x 17 | 1,602 | Rond | 34 x 18 | 5,554 | Rond | 52 x 6   | 3,925  |
| Rond | 23 x 18 | 1,369 | Rond | 34 x 20 | 5,047 | Rond | 53 x 36  | 10,101 |
| Rond | 24 x 10 | 3,178 | Rond | 34 x 29 | 2,103 | Rond | 53 x 46  | 4,626  |
| Rond | 24 x 12 | 2,884 | Rond | 35 x 14 | 6,870 | Rond | 54 x 28  | 14,233 |
| Rond | 24 x 14 | 2,537 | Rond | 35 x 18 | 6,015 | Rond | 55 x 20  | 17,524 |
| Rond | 24 x 15 | 2,343 | Rond | 35 x 21 | 5,234 | Rond | 55 x 32  | 13,358 |
| Rond | 24 x 16 | 2,136 | Rond | 35 x 23 | 4,646 | Rond | 55 x 35  | 12,017 |
| Rond | 24 x 17 | 1,916 | Rond | 35 x 25 | 4,006 | Rond | 55 x 44  | 7,270  |
| Rond | 24 x 18 | 1,682 | Rond | 35 x 26 | 3,665 | Rond | 55 x 45  | 6,676  |
| Rond | 24 x 19 | 1,435 | Rond | 35 x 28 | 2,944 | Rond | 55 x 50  | 3,505  |
| Rond | 25 x 10 | 3,505 | Rond | 36 x 20 | 5,982 | Rond | 56 x 40  | 10,254 |
| Rond | 25 x 11 | 3,365 | Rond | 36 x 22 | 5,421 | Rond | 56 x 45  | 7,417  |
| Rond | 25 x 12 | 3,211 | Rond | 36 x 25 | 4,480 | Rond | 56 x 46  | 6,809  |
| Rond | 25 x 14 | 2,864 | Rond | 36 x 26 | 4,139 | Rond | 56 x 48  | 5,554  |
| Rond | 25 x 16 | 2,463 | Rond | 36 x 30 | 2,644 | Rond | 59 x 39  | 13,085 |
| Rond | 25 x 20 | 1,502 | Rond | 37 x 23 | 5,608 | Rond | 59 x 40  | 12,557 |
| Rond | 26 x 10 | 3,845 | Rond | 37 x 27 | 4,273 | Rond | 59 x 41  | 12,017 |
| Rond | 26 x 11 | 3,705 | Rond | 37 x 30 | 3,131 | Rond | 59 x 50  | 6,549  |
| Rond | 26 x 12 | 3,552 | Rond | 38 x 16 | 7,931 | Rond | 59 x 52  | 5,187  |
| Rond | 26 x 13 | 3,385 | Rond | 38 x 22 | 6,409 | Rond | 60 x 30  | 18,025 |
| Rond | 26 x 14 | 3,204 | Rond | 38 x 23 | 6,108 | Rond | 60 x 40  | 13,352 |
| Rond | 26 x 15 | 3,011 | Rond | 38 x 24 | 5,795 | Rond | 60 x 45  | 10,515 |
| Rond | 26 x 17 | 2,584 | Rond | 38 x 26 | 5,127 | Rond | 60 x 50  | 7,343  |
| Rond | 26 x 18 | 2,350 | Rond | 38 x 27 | 4,773 | Rond | 60 x 52  | 5,982  |
| Rond | 26 x 19 | 2,103 | Rond | 38 x 28 | 4,406 | Rond | 63 x 50  | 9,807  |
| Rond | 26 x 20 | 1,843 | Rond | 38 x 29 | 4,026 | Rond | 64 x 54  | 7,878  |
| Rond | 26 x 21 | 1,569 | Rond | 38 x 30 | 3,632 | Rond | 65 x 46  | 14,079 |
| Rond | 27 x 11 | 4,059 | Rond | 38 x 32 | 2,804 | Rond | 65 x 50  | 11,516 |
| Rond | 27 x 12 | 3,905 | Rond | 39 x 19 | 7,744 | Rond | 65 x 53  | 9,453  |
| Rond | 27 x 14 | 3,558 | Rond | 39 x 32 | 3,318 | Rond | 65 x 55  | 8,011  |
| Rond | 27 x 16 | 3,158 | Rond | 40 x 20 | 8,011 | Rond | 68 x 54  | 11,402 |
| Rond | 27 x 18 | 2,704 | Rond | 40 x 22 | 7,450 | Rond | 70 x 47  | 17,965 |
| Rond | 27 x 19 | 2,457 | Rond | 40 x 23 | 7,150 | Rond | 70 x 57  | 11,022 |
| Rond | 27 x 20 | 2,196 | Rond | 40 x 25 | 6,509 | Rond | 70 x 60  | 8,679  |
| Rond | 27 x 21 | 1,923 | Rond | 40 x 28 | 5,448 | Rond | 70 x 63  | 6,215  |
| Rond | 27 x 22 | 1,636 | Rond | 40 x 30 | 4,673 | Rond | 74 x 54  | 17,090 |
| Rond | 28 x 14 | 3,925 | Rond | 40 x 32 | 3,845 | Rond | 75 x 53  | 18,799 |
| Rond | 28 x 15 | 3,732 | Rond | 40 x 34 | 2,964 | Rond | 75 x 63  | 11,055 |
| Rond | 28 x 16 | 3,525 | Rond | 41 x 31 | 4,807 | Rond | 80 x 44  | 29,801 |
| Rond | 28 x 18 | 3,071 | Rond | 41 x 32 | 4,386 | Rond | 80 x 47  | 27,979 |
| Rond | 28 x 19 | 2,824 | Rond | 41 x 35 | 3,044 | Rond | 81 x 54  | 24,334 |
| Rond | 28 x 20 | 2,564 | Rond | 42 x 18 | 9,613 | Rond | 96 x 70  | 28,813 |
| Rond | 28 x 22 | 2,003 | Rond | 42 x 26 | 7,263 | Rond | 100 x 60 | 42,726 |
| Rond | 28 x 23 | 1,702 | Rond | 42 x 28 | 6,542 |      |          |        |
| Rond | 29 x 12 | 4,653 | Rond | 42 x 32 | 4,940 |      |          |        |

Densité à titre indicatif : 8,50



# BAREME DES POIDS AU METRE BARRES CREUSES LAITON

|      |         |       |
|------|---------|-------|
| Hex. | 17 x 10 | 1,460 |
| Hex. | 17 x 11 | 1,320 |
| Hex. | 17 x 12 | 1,166 |
| Hex. | 18 x 10 | 1,717 |
| Hex. | 18 x 12 | 1,424 |
| Hex. | 18 x 13 | 1,257 |
| Hex. | 19 x 10 | 1,990 |
| Hex. | 19 x 11 | 1,850 |
| Hex. | 19 x 12 | 1,696 |
| Hex. | 19 x 13 | 1,529 |
| Hex. | 19 x 14 | 1,349 |
| Hex. | 20 x 11 | 2,137 |
| Hex. | 20 x 13 | 1,816 |
| Hex. | 20 x 14 | 1,636 |
| Hex. | 21 x 10 | 2,579 |
| Hex. | 21 x 11 | 2,438 |
| Hex. | 21 x 12 | 2,285 |
| Hex. | 21 x 13 | 2,118 |
| Hex. | 21 x 14 | 1,938 |
| Hex. | 21 x 15 | 1,744 |
| Hex. | 22 x 11 | 2,755 |
| Hex. | 22 x 12 | 2,601 |
| Hex. | 22 x 13 | 2,434 |
| Hex. | 22 x 15 | 2,061 |
| Hex. | 23 x 10 | 3,226 |
| Hex. | 23 x 11 | 3,086 |
| Hex. | 23 x 12 | 2,933 |
| Hex. | 23 x 13 | 2,766 |
| Hex. | 23 x 14 | 2,585 |
| Hex. | 23 x 15 | 2,392 |
| Hex. | 23 x 16 | 2,185 |
| Hex. | 23 x 17 | 1,965 |
| Hex. | 24 x 11 | 3,432 |
| Hex. | 24 x 12 | 3,279 |
| Hex. | 24 x 14 | 2,931 |
| Hex. | 24 x 15 | 2,738 |
| Hex. | 24 x 16 | 2,531 |
| Hex. | 24 x 18 | 2,077 |
| Hex. | 24 x 19 | 1,830 |
| Hex. | 25 x 14 | 3,292 |
| Hex. | 25 x 15 | 3,099 |
| Hex. | 25 x 18 | 2,438 |
| Hex. | 25 x 19 | 2,191 |
| Hex. | 26 x 12 | 4,015 |
| Hex. | 26 x 14 | 3,668 |
| Hex. | 26 x 15 | 3,474 |
| Hex. | 26 x 16 | 3,267 |
| Hex. | 26 x 17 | 3,047 |
| Hex. | 26 x 18 | 2,813 |
| Hex. | 26 x 19 | 2,566 |
| Hex. | 26 x 20 | 2,306 |
| Hex. | 27 x 14 | 4,058 |
| Hex. | 27 x 17 | 3,437 |
| Hex. | 27 x 18 | 3,203 |
| Hex. | 27 x 19 | 2,956 |
| Hex. | 27 x 20 | 2,696 |
| Hex. | 28 x 14 | 4,463 |
| Hex. | 28 x 15 | 4,269 |
| Hex. | 28 x 19 | 3,361 |
| Hex. | 29 x 12 | 5,229 |
| Hex. | 29 x 14 | 4,882 |
| Hex. | 29 x 16 | 4,482 |
| Hex. | 29 x 18 | 4,028 |
| Hex. | 29 x 19 | 3,781 |
| Hex. | 29 x 20 | 3,520 |
| Hex. | 29 x 21 | 3,247 |
| Hex. | 29 x 22 | 2,959 |
| Hex. | 29 x 24 | 2,345 |
| Hex. | 30 x 12 | 5,664 |
| Hex. | 30 x 13 | 5,497 |
| Hex. | 30 x 14 | 5,316 |
| Hex. | 30 x 16 | 4,916 |
| Hex. | 30 x 17 | 4,696 |
| Hex. | 30 x 18 | 4,462 |
| Hex. | 30 x 19 | 4,215 |

|      |         |        |
|------|---------|--------|
| Hex. | 30 x 20 | 3,955  |
| Hex. | 30 x 21 | 3,681  |
| Hex. | 30 x 22 | 3,394  |
| Hex. | 30 x 23 | 3,093  |
| Hex. | 30 x 24 | 2,780  |
| Hex. | 31 x 21 | 4,130  |
| Hex. | 32 x 14 | 6,229  |
| Hex. | 32 x 15 | 6,036  |
| Hex. | 32 x 18 | 5,375  |
| Hex. | 32 x 20 | 4,867  |
| Hex. | 32 x 22 | 4,307  |
| Hex. | 32 x 23 | 4,006  |
| Hex. | 32 x 25 | 3,365  |
| Hex. | 32 x 26 | 3,025  |
| Hex. | 33 x 14 | 6,708  |
| Hex. | 33 x 15 | 6,514  |
| Hex. | 33 x 17 | 6,087  |
| Hex. | 33 x 18 | 5,853  |
| Hex. | 33 x 19 | 5,606  |
| Hex. | 33 x 22 | 4,785  |
| Hex. | 33 x 24 | 4,171  |
| Hex. | 34 x 22 | 5,278  |
| Hex. | 34 x 24 | 4,664  |
| Hex. | 34 x 25 | 4,337  |
| Hex. | 34 x 27 | 3,643  |
| Hex. | 35 x 25 | 4,845  |
| Hex. | 36 x 19 | 7,130  |
| Hex. | 36 x 20 | 6,869  |
| Hex. | 36 x 21 | 6,596  |
| Hex. | 36 x 22 | 6,309  |
| Hex. | 36 x 24 | 5,695  |
| Hex. | 36 x 25 | 5,367  |
| Hex. | 36 x 26 | 5,027  |
| Hex. | 37 x 31 | 3,662  |
| Hex. | 38 x 25 | 6,457  |
| Hex. | 38 x 27 | 5,763  |
| Hex. | 40 x 28 | 6,544  |
| Hex. | 41 x 24 | 8,529  |
| Hex. | 41 x 26 | 7,861  |
| Hex. | 42 x 24 | 9,139  |
| Hex. | 42 x 26 | 8,472  |
| Hex. | 42 x 28 | 7,751  |
| Hex. | 42 x 30 | 6,976  |
| Hex. | 42 x 33 | 5,715  |
| Hex. | 42 x 34 | 5,267  |
| Hex. | 43 x 24 | 9,765  |
| Hex. | 43 x 31 | 7,195  |
| Hex. | 45 x 24 | 11,061 |
| Hex. | 45 x 25 | 10,734 |
| Hex. | 45 x 28 | 9,672  |
| Hex. | 45 x 30 | 8,898  |
| Hex. | 45 x 31 | 8,490  |
| Hex. | 45 x 32 | 8,070  |
| Hex. | 45 x 33 | 7,636  |
| Hex. | 45 x 35 | 6,728  |
| Hex. | 46 x 20 | 12,906 |
| Hex. | 46 x 26 | 11,063 |
| Hex. | 46 x 28 | 10,342 |
| Hex. | 46 x 33 | 8,306  |
| Hex. | 47 x 40 | 5,579  |
| Hex. | 48 x 23 | 13,428 |
| Hex. | 48 x 27 | 12,093 |
| Hex. | 48 x 31 | 10,544 |
| Hex. | 48 x 33 | 9,690  |
| Hex. | 48 x 35 | 8,782  |
| Hex. | 48 x 38 | 7,320  |
| Hex. | 50 x 23 | 14,871 |
| Hex. | 50 x 25 | 14,230 |
| Hex. | 50 x 30 | 12,394 |
| Hex. | 50 x 32 | 11,566 |
| Hex. | 50 x 34 | 10,685 |
| Hex. | 50 x 36 | 9,751  |
| Hex. | 50 x 38 | 8,763  |
| Hex. | 50 x 39 | 8,248  |
| Hex. | 50 x 40 | 7,721  |

|      |         |        |
|------|---------|--------|
| Hex. | 50 x 44 | 5,478  |
| Hex. | 51 x 44 | 6,221  |
| Hex. | 52 x 38 | 10,264 |
| Hex. | 52 x 39 | 9,750  |
| Hex. | 54 x 35 | 13,287 |
| Hex. | 54 x 39 | 11,311 |
| Hex. | 54 x 47 | 6,718  |
| Hex. | 55 x 30 | 16,259 |
| Hex. | 55 x 33 | 14,997 |
| Hex. | 55 x 38 | 12,627 |
| Hex. | 58 x 40 | 14,081 |
| Hex. | 60 x 38 | 16,860 |
| Hex. | 60 x 45 | 12,981 |
| Hex. | 64 x 45 | 16,632 |
| Hex. | 65 x 36 | 22,448 |
| Hex. | 65 x 45 | 17,582 |
| Hex. | 65 x 48 | 15,719 |
| Hex. | 72 x 58 | 15,702 |
| Hex. | 75 x 58 | 18,948 |

Densité à titre indicatif : 8,50



# BARÈME DES POIDS AU MÈTRE INOX

| Dim.<br>mm | Rond<br>Kg/m | Carré<br>Kg/m | 6 Pans<br>Kg/m | Dim.<br>mm | Rond<br>Kg/m | Carré<br>Kg/m | 6 Pans<br>Kg/m |
|------------|--------------|---------------|----------------|------------|--------------|---------------|----------------|
| 2          | 0,025        | 0,032         | 0,027          | 58         | 20,872       | 26,576        | 23,014         |
| 2,5        | 0,039        | 0,049         | 0,043          | 59         | 21,598       | 27,500        | 23,815         |
| 3          | 0,056        | 0,071         | 0,062          | 60         | 22,337       | 28,440        | 24,629         |
| 3,5        | 0,076        | 0,097         | 0,084          | 61         | 23,088       | 29,396        | 25,457         |
| 4          | 0,099        | 0,126         | 0,109          | 62         | 23,851       | 30,368        | 26,298         |
| 4,5        | 0,126        | 0,160         | 0,139          | 63         | 24,626       | 31,355        | 27,154         |
| 5          | 0,155        | 0,198         | 0,171          | 64         | 25,414       | 32,358        | 28,022         |
| 5,5        | 0,188        | 0,239         | 0,207          | 65         | 26,215       | 33,378        | 28,905         |
| 6          | 0,223        | 0,284         | 0,246          | 66         | 27,027       | 34,412        | 29,801         |
| 6,5        | 0,262        | 0,334         | 0,289          | 67         | 27,853       | 35,463        | 30,711         |
| 7          | 0,304        | 0,387         | 0,335          | 68         | 28,690       | 36,530        | 31,635         |
| 7,5        | 0,349        | 0,444         | 0,385          | 69         | 29,540       | 37,612        | 32,572         |
| 8          | 0,397        | 0,506         | 0,438          | 70         | 30,403       | 38,710        | 33,523         |
| 8,5        | 0,448        | 0,571         | 0,494          | 71         | 31,278       | 39,824        | 34,487         |
| 9          | 0,503        | 0,640         | 0,554          | 72         | 32,165       | 40,954        | 35,466         |
| 9,5        | 0,560        | 0,713         | 0,617          | 73         | 33,065       | 42,099        | 36,458         |
| 10         | 0,620        | 0,790         | 0,684          | 74         | 33,977       | 43,260        | 37,464         |
| 10,5       | 0,684        | 0,871         | 0,754          | 75         | 34,901       | 44,438        | 38,483         |
| 11         | 0,751        | 0,956         | 0,828          | 76         | 35,838       | 45,630        | 39,516         |
| 11,5       | 0,821        | 1,045         | 0,905          | 77         | 36,787       | 46,839        | 40,563         |
| 12         | 0,893        | 1,138         | 0,985          | 78         | 37,749       | 48,064        | 41,623         |
| 12,5       | 0,969        | 1,234         | 1,069          | 79         | 38,723       | 49,304        | 42,697         |
| 13         | 1,049        | 1,335         | 1,156          | 80         | 39,710       | 50,560        | 43,785         |
| 13,5       | 1,131        | 1,440         | 1,247          | 81         | 40,709       | 51,832        | 44,886         |
| 14         | 1,216        | 1,548         | 1,341          | 82         | 41,720       | 53,120        | 46,002         |
| 14,5       | 1,305        | 1,661         | 1,438          | 83         | 42,744       | 54,423        | 47,130         |
| 15         | 1,396        | 1,778         | 1,539          | 84         | 43,780       | 55,742        | 48,273         |
| 15,5       | 1,491        | 1,898         | 1,644          | 85         | 44,829       | 57,078        | 49,429         |
| 16         | 1,588        | 2,022         | 1,751          | 86         | 45,890       | 58,428        | 50,599         |
| 16,5       | 1,689        | 2,151         | 1,863          | 87         | 46,963       | 59,795        | 51,783         |
| 17         | 1,793        | 2,283         | 1,977          | 88         | 48,049       | 61,178        | 52,980         |
| 17,5       | 1,900        | 2,419         | 2,095          | 89         | 49,147       | 62,576        | 54,191         |
| 18         | 2,010        | 2,560         | 2,217          | 90         | 50,258       | 63,990        | 55,415         |
| 18,5       | 2,124        | 2,704         | 2,341          | 91         | 51,381       | 65,420        | 56,654         |
| 19         | 2,240        | 2,852         | 2,470          | 92         | 52,516       | 66,866        | 57,906         |
| 19,5       | 2,359        | 3,004         | 2,601          | 93         | 53,664       | 68,327        | 59,171         |
| 20         | 2,482        | 3,160         | 2,737          | 94         | 54,824       | 69,804        | 60,451         |
| 20,5       | 2,608        | 3,320         | 2,875          | 95         | 55,997       | 71,298        | 61,744         |
| 21         | 2,736        | 3,484         | 3,017          | 96         | 57,182       | 72,806        | 63,050         |
| 22         | 3,003        | 3,824         | 3,311          | 97         | 58,380       | 74,331        | 64,371         |
| 23         | 3,282        | 4,179         | 3,619          | 98         | 59,590       | 75,872        | 65,705         |
| 24         | 3,574        | 4,550         | 3,941          | 99         | 60,812       | 77,428        | 67,053         |
| 25         | 3,878        | 4,938         | 4,276          | 100        | 62,047       | 79,000        | 68,414         |
| 26         | 4,194        | 5,340         | 4,625          | 105        | 68,406       | 87,098        | 75,426         |
| 27         | 4,523        | 5,759         | 4,987          | 110        | 75,076       | 95,590        | 82,781         |
| 28         | 4,864        | 6,194         | 5,364          | 115        | 82,057       | 104,478       | 90,478         |
| 29         | 5,218        | 6,644         | 5,754          | 120        | 89,347       | 113,760       | 98,516         |
| 30         | 5,584        | 7,110         | 6,157          | 125        | 96,948       | 123,438       | 106,897        |
| 31         | 5,963        | 7,592         | 6,575          | 130        | 104,859      | 133,510       | 115,620        |
| 32         | 6,354        | 8,090         | 7,006          | 135        | 113,080      | 143,978       | 124,685        |
| 33         | 6,757        | 8,603         | 7,450          | 140        | 121,611      | 154,840       | 134,091        |
| 34         | 7,173        | 9,132         | 7,909          | 145        | 130,453      | 166,098       | 143,840        |
| 35         | 7,601        | 9,678         | 8,381          | 150        | 139,605      | 177,750       | 153,932        |
| 36         | 8,041        | 10,238        | 8,866          | 155        | 149,067      | 189,798       | 164,365        |
| 37         | 8,494        | 10,815        | 9,366          | 160        | 158,839      | 202,240       | 175,140        |
| 38         | 8,960        | 11,408        | 9,879          | 165        | 168,922      | 215,078       | 186,257        |
| 39         | 9,437        | 12,016        | 10,406         | 170        | 179,315      | 228,310       | 197,716        |
| 40         | 9,927        | 12,640        | 10,946         | 175        | 190,018      | 241,938       | 209,518        |
| 41         | 10,430       | 13,280        | 11,500         | 180        | 201,031      | 255,960       | 221,661        |
| 42         | 10,945       | 13,936        | 12,068         | 185        | 212,354      | 270,378       | 234,147        |
| 43         | 11,472       | 14,607        | 12,650         | 190        | 223,988      | 285,190       | 246,975        |
| 44         | 12,012       | 15,294        | 13,245         | 195        | 235,932      | 300,398       | 260,144        |
| 45         | 12,564       | 15,998        | 13,854         | 200        | 248,186      | 316,000       | 273,656        |
| 46         | 13,129       | 16,716        | 14,476         | 205        | 260,751      | 331,998       | 287,510        |
| 47         | 13,706       | 17,451        | 15,113         | 210        | 273,626      | 348,390       | 301,706        |
| 48         | 14,296       | 18,202        | 15,763         | 215        | 286,810      | 365,178       | 316,244        |
| 49         | 14,897       | 18,968        | 16,426         | 220        | 300,306      | 382,360       | 331,124        |
| 50         | 15,512       | 19,750        | 17,104         | 225        | 314,111      | 399,938       | 346,346        |
| 51         | 16,138       | 20,548        | 17,794         | 230        | 328,227      | 417,910       | 361,910        |
| 52         | 16,777       | 21,362        | 18,499         | 235        | 342,652      | 436,278       | 377,816        |
| 53         | 17,429       | 22,191        | 19,217         | 240        | 357,388      | 455,040       | 394,065        |
| 54         | 18,093       | 23,036        | 19,950         | 245        | 372,435      | 474,198       | 410,655        |
| 55         | 18,769       | 23,898        | 20,695         | 250        | 387,791      | 493,750       | 427,588        |
| 56         | 19,458       | 24,774        | 21,455         |            |              |               |                |
| 57         | 20,159       | 25,667        | 22,228         |            |              |               |                |

Densité à titre indicatif : 7,90



# BAREME DES POIDS AU MÈTRE DES ALUMINIUMS

| Dim.<br>mm | Rond<br>Kg/m | Carré<br>Kg/m | 6 Pans<br>Kg/m | Dim.<br>mm | Rond<br>Kg/m | Carré<br>Kg/m | 6 Pans<br>Kg/m |
|------------|--------------|---------------|----------------|------------|--------------|---------------|----------------|
| 2          | 0,009        | 0,011         | 0,010          | 58         | 7,530        | 9,587         | 8,303          |
| 2,5        | 0,014        | 0,018         | 0,015          | 59         | 7,792        | 9,921         | 8,591          |
| 3          | 0,020        | 0,026         | 0,022          | 60         | 8,058        | 10,260        | 8,885          |
| 3,5        | 0,027        | 0,035         | 0,030          | 61         | 8,329        | 10,605        | 9,184          |
| 4          | 0,036        | 0,046         | 0,039          | 62         | 8,604        | 10,955        | 9,487          |
| 4,5        | 0,045        | 0,058         | 0,050          | 63         | 8,884        | 11,312        | 9,796          |
| 5          | 0,056        | 0,071         | 0,062          | 64         | 9,168        | 11,674        | 10,109         |
| 5,5        | 0,068        | 0,086         | 0,075          | 65         | 9,457        | 12,041        | 10,428         |
| 6          | 0,081        | 0,103         | 0,089          | 66         | 9,750        | 12,415        | 10,751         |
| 6,5        | 0,095        | 0,120         | 0,104          | 67         | 10,048       | 12,794        | 11,079         |
| 7          | 0,110        | 0,140         | 0,121          | 68         | 10,350       | 13,178        | 11,412         |
| 7,5        | 0,126        | 0,160         | 0,139          | 69         | 10,657       | 13,569        | 11,751         |
| 8          | 0,143        | 0,182         | 0,158          | 70         | 10,968       | 13,965        | 12,094         |
| 8,5        | 0,162        | 0,206         | 0,178          | 71         | 11,284       | 14,367        | 12,442         |
| 9          | 0,181        | 0,231         | 0,200          | 72         | 11,604       | 14,774        | 12,795         |
| 9,5        | 0,202        | 0,257         | 0,223          | 73         | 11,928       | 15,188        | 13,153         |
| 10         | 0,224        | 0,285         | 0,247          | 74         | 12,257       | 15,607        | 13,515         |
| 10,5       | 0,247        | 0,314         | 0,272          | 75         | 12,591       | 16,031        | 13,883         |
| 11         | 0,271        | 0,345         | 0,299          | 76         | 12,929       | 16,462        | 14,256         |
| 11,5       | 0,296        | 0,377         | 0,326          | 77         | 13,271       | 16,898        | 14,633         |
| 12         | 0,322        | 0,410         | 0,355          | 78         | 13,618       | 17,339        | 15,016         |
| 12,5       | 0,350        | 0,445         | 0,386          | 79         | 13,970       | 17,787        | 15,403         |
| 13         | 0,378        | 0,482         | 0,417          | 80         | 14,326       | 18,240        | 15,796         |
| 13,5       | 0,408        | 0,519         | 0,450          | 81         | 14,686       | 18,699        | 16,193         |
| 14         | 0,439        | 0,559         | 0,484          | 82         | 15,051       | 19,163        | 16,596         |
| 14,5       | 0,471        | 0,599         | 0,519          | 83         | 15,420       | 19,634        | 17,003         |
| 15         | 0,504        | 0,641         | 0,555          | 84         | 15,794       | 20,110        | 17,415         |
| 15,5       | 0,538        | 0,685         | 0,593          | 85         | 16,172       | 20,591        | 17,832         |
| 16         | 0,573        | 0,730         | 0,632          | 86         | 16,555       | 21,079        | 18,254         |
| 16,5       | 0,609        | 0,776         | 0,672          | 87         | 16,942       | 21,572        | 18,681         |
| 17         | 0,647        | 0,824         | 0,713          | 88         | 17,334       | 22,070        | 19,113         |
| 17,5       | 0,686        | 0,873         | 0,756          | 89         | 17,730       | 22,575        | 19,550         |
| 18         | 0,725        | 0,923         | 0,800          | 90         | 18,131       | 23,085        | 19,992         |
| 18,5       | 0,766        | 0,975         | 0,845          | 91         | 18,536       | 23,601        | 20,438         |
| 19         | 0,808        | 1,029         | 0,891          | 92         | 18,946       | 24,122        | 20,890         |
| 19,5       | 0,851        | 1,084         | 0,938          | 93         | 19,360       | 24,650        | 21,347         |
| 20         | 0,895        | 1,140         | 0,987          | 94         | 19,778       | 25,183        | 21,808         |
| 20,5       | 0,941        | 1,198         | 1,037          | 95         | 20,201       | 25,721        | 22,275         |
| 21         | 0,987        | 1,257         | 1,088          | 96         | 20,629       | 26,266        | 22,746         |
| 22         | 1,083        | 1,379         | 1,195          | 97         | 21,061       | 26,816        | 23,222         |
| 23         | 1,184        | 1,508         | 1,306          | 98         | 21,497       | 27,371        | 23,704         |
| 24         | 1,289        | 1,642         | 1,422          | 99         | 21,938       | 27,933        | 24,190         |
| 25         | 1,399        | 1,781         | 1,543          | 100        | 22,384       | 28,500        | 24,681         |
| 26         | 1,513        | 1,927         | 1,668          | 105        | 24,678       | 31,421        | 27,211         |
| 27         | 1,632        | 2,078         | 1,799          | 110        | 27,085       | 34,485        | 29,864         |
| 28         | 1,755        | 2,234         | 1,935          | 115        | 29,603       | 37,691        | 32,641         |
| 29         | 1,882        | 2,397         | 2,076          | 120        | 32,233       | 41,040        | 35,541         |
| 30         | 2,015        | 2,565         | 2,221          | 125        | 34,975       | 44,531        | 38,564         |
| 31         | 2,151        | 2,739         | 2,372          | 130        | 37,829       | 48,165        | 41,711         |
| 32         | 2,292        | 2,918         | 2,527          | 135        | 40,795       | 51,941        | 44,981         |
| 33         | 2,438        | 3,104         | 2,688          | 140        | 43,872       | 55,860        | 48,375         |
| 34         | 2,588        | 3,295         | 2,853          | 145        | 47,062       | 59,921        | 51,892         |
| 35         | 2,742        | 3,491         | 3,023          | 150        | 50,364       | 64,125        | 55,532         |
| 36         | 2,901        | 3,694         | 3,199          | 155        | 53,777       | 68,471        | 59,296         |
| 37         | 3,064        | 3,902         | 3,379          | 160        | 57,303       | 72,960        | 63,183         |
| 38         | 3,232        | 4,115         | 3,564          | 165        | 60,940       | 77,591        | 67,194         |
| 39         | 3,405        | 4,335         | 3,754          | 170        | 64,689       | 82,365        | 71,328         |
| 40         | 3,581        | 4,560         | 3,949          | 175        | 68,551       | 87,281        | 75,586         |
| 41         | 3,763        | 4,791         | 4,149          | 180        | 72,524       | 92,340        | 79,966         |
| 42         | 3,949        | 5,027         | 4,354          | 185        | 76,609       | 97,541        | 84,471         |
| 43         | 4,139        | 5,270         | 4,564          | 190        | 80,806       | 102,885       | 89,098         |
| 44         | 4,334        | 5,518         | 4,778          | 195        | 85,115       | 108,371       | 93,850         |
| 45         | 4,533        | 5,771         | 4,998          | 200        | 89,536       | 114,000       | 98,724         |
| 46         | 4,736        | 6,031         | 5,222          | 205        | 94,068       | 119,771       | 103,722        |
| 47         | 4,945        | 6,296         | 5,452          | 210        | 98,713       | 125,685       | 108,843        |
| 48         | 5,157        | 6,566         | 5,687          | 215        | 103,470      | 131,741       | 114,088        |
| 49         | 5,374        | 6,843         | 5,926          | 220        | 108,338      | 137,940       | 119,456        |
| 50         | 5,596        | 7,125         | 6,170          | 225        | 113,318      | 144,281       | 124,948        |
| 51         | 5,822        | 7,413         | 6,420          | 230        | 118,411      | 150,765       | 130,562        |
| 52         | 6,053        | 7,706         | 6,674          | 235        | 123,615      | 157,391       | 136,301        |
| 53         | 6,288        | 8,006         | 6,933          | 240        | 128,931      | 164,160       | 142,163        |
| 54         | 6,527        | 8,311         | 7,197          | 245        | 134,359      | 171,071       | 148,148        |
| 55         | 6,771        | 8,621         | 7,466          | 250        | 139,899      | 178,125       | 154,256        |
| 56         | 7,020        | 8,938         | 7,740          |            |              |               |                |
| 57         | 7,273        | 9,260         | 8,019          |            |              |               |                |

Densité à titre indicatif : 2,85