

■ 1) デッキ型枠時の許容スパン (MA 7.5 - 1.2mm)

| 普通コン (kN/m ²): 24 | | | F=235 (N/mm ²) | | |
|-------------------------------|-------|---------------------|----------------------------|-------|-------|
| コン厚さ | 溝コ厚さ | 総荷重 | 単純 | 2連続 | 3連続 |
| (mm) | 37.3 | (N/m ²) | 許容スパン | 許容スパン | 許容スパン |
| 10 | 47.3 | 2,743 | 3,720 | 4,640 | 4,360 |
| 20 | 57.3 | 2,983 | 3,640 | 4,540 | 4,270 |
| 30 | 67.3 | 3,223 | 3,570 | 4,450 | 4,190 |
| 40 | 77.3 | 3,463 | 3,480 | 4,370 | 4,120 |
| 50 | 87.3 | 3,703 | 3,410 | 4,300 | 4,050 |
| 60 | 97.3 | 3,943 | 3,340 | 4,230 | 3,980 |
| 70 | 107.3 | 4,183 | 3,270 | 4,170 | 3,930 |
| 80 | 117.3 | 4,423 | 3,210 | 4,110 | 3,870 |
| 85 | 122.3 | 4,543 | 3,180 | 4,090 | 3,850 |
| 90 | 127.3 | 4,663 | 3,150 | 4,060 | 3,820 |
| 95 | 132.3 | 4,783 | 3,130 | 4,040 | 3,800 |
| 100 | 137.3 | 4,903 | 3,100 | 4,010 | 3,770 |
| 110 | 147.3 | 5,143 | 3,050 | 3,960 | 3,730 |
| 120 | 157.3 | 5,383 | 3,010 | 3,920 | 3,690 |
| 130 | 167.3 | 5,623 | 2,960 | 3,840 | 3,650 |
| 140 | 177.3 | 5,863 | 2,920 | 3,760 | 3,610 |
| 150 | 187.3 | 6,103 | 2,880 | 3,680 | 3,560 |
| 160 | 197.3 | 6,343 | 2,850 | 3,610 | 3,520 |
| 170 | 207.3 | 6,583 | 2,810 | 3,550 | 3,470 |
| 180 | 217.3 | 6,823 | 2,780 | 3,480 | 3,430 |
| 190 | 227.3 | 7,063 | 2,750 | 3,420 | 3,390 |
| 200 | 237.3 | 7,303 | 2,710 | 3,370 | 3,360 |
| 210 | 247.3 | 7,543 | 2,690 | 3,310 | 3,320 |
| 220 | 257.3 | 7,783 | 2,660 | 3,260 | 3,290 |
| 230 | 267.3 | 8,023 | 2,630 | 3,210 | 3,250 |
| 240 | 277.3 | 8,263 | 2,610 | 3,170 | 3,220 |
| 250 | 287.3 | 8,503 | 2,580 | 3,120 | 3,190 |
| 260 | 297.3 | 8,743 | 2,560 | 3,080 | 3,160 |
| 270 | 307.3 | 8,983 | 2,530 | 3,040 | 3,130 |
| 280 | 317.3 | 9,223 | 2,510 | 3,000 | 3,100 |
| 290 | 327.3 | 9,463 | 2,490 | 2,960 | 3,080 |
| 300 | 337.3 | 9,703 | 2,470 | 2,920 | 3,050 |
| 310 | 347.3 | 9,943 | 2,450 | 2,890 | 3,030 |
| 320 | 357.3 | 10,183 | 2,430 | 2,850 | 3,000 |
| 330 | 367.3 | 10,423 | 2,410 | 2,820 | 2,980 |
| 340 | 377.3 | 10,663 | 2,390 | 2,790 | 2,960 |
| 350 | 387.3 | 10,903 | 2,370 | 2,760 | 2,940 |
| 360 | 397.3 | 11,143 | 2,360 | 2,730 | 2,910 |
| 370 | 407.3 | 11,383 | 2,340 | 2,700 | 2,890 |
| 380 | 417.3 | 11,623 | 2,320 | 2,670 | 2,870 |
| 390 | 427.3 | 11,863 | 2,310 | 2,640 | 2,850 |
| 400 | 437.3 | 12,103 | 2,290 | 2,620 | 2,840 |
| 410 | 447.3 | 12,343 | 2,280 | 2,590 | 2,820 |
| 420 | 457.3 | 12,583 | 2,260 | 2,560 | 2,800 |
| 430 | 467.3 | 12,823 | 2,250 | 2,540 | 2,780 |
| 440 | 477.3 | 13,063 | 2,240 | 2,520 | 2,760 |
| 450 | 487.3 | 13,303 | 2,220 | 2,490 | 2,750 |
| 460 | 497.3 | 13,543 | 2,210 | 2,470 | 2,730 |
| 470 | 507.3 | 13,783 | 2,200 | 2,450 | 2,720 |
| 480 | 517.3 | 14,023 | 2,180 | 2,430 | 2,700 |
| 490 | 527.3 | 14,263 | 2,170 | 2,410 | 2,680 |
| 500 | 537.3 | 14,503 | 2,160 | 2,390 | 2,670 |
| 510 | 547.3 | 14,743 | 2,150 | 2,370 | 2,650 |
| 520 | 557.3 | 14,983 | 2,140 | 2,350 | 2,630 |
| 530 | 567.3 | 15,223 | 2,120 | 2,330 | 2,610 |
| 540 | 577.3 | 15,463 | 2,110 | 2,310 | 2,590 |
| 550 | 587.3 | 15,703 | 2,100 | 2,300 | 2,570 |
| 560 | 597.3 | 15,943 | 2,090 | 2,280 | 2,550 |
| 570 | 607.3 | 16,183 | 2,080 | 2,260 | 2,530 |
| 580 | 617.3 | 16,423 | 2,070 | 2,240 | 2,510 |
| 590 | 627.3 | 16,663 | 2,060 | 2,230 | 2,490 |
| 600 | 637.3 | 16,903 | 2,050 | 2,210 | 2,470 |

■ 2) デッキ型枠時の許容スパン (MA 7.5 - 1.6mm)

| 普通コン (kN/m ²): 24 | | | F=235 (N/mm ²) | | |
|-------------------------------|-------|---------------------|----------------------------|-------|-------|
| コン厚さ | 溝コ厚さ | 総荷重 | 単純 | 2連続 | 3連続 |
| (mm) | 37.0 | (N/m ²) | 許容スパン | 許容スパン | 許容スパン |
| 10 | 47.0 | 2,782 | 3,970 | 4,940 | 4,650 |
| 20 | 57.0 | 3,022 | 3,890 | 4,840 | 4,560 |
| 30 | 67.0 | 3,262 | 3,810 | 4,750 | 4,470 |
| 40 | 77.0 | 3,502 | 3,750 | 4,670 | 4,390 |
| 50 | 87.0 | 3,742 | 3,680 | 4,590 | 4,320 |
| 60 | 97.0 | 3,982 | 3,630 | 4,520 | 4,250 |
| 70 | 107.0 | 4,222 | 3,570 | 4,450 | 4,190 |
| 80 | 117.0 | 4,462 | 3,500 | 4,390 | 4,130 |
| 85 | 122.0 | 4,582 | 3,470 | 4,360 | 4,110 |
| 90 | 127.0 | 4,702 | 3,440 | 4,340 | 4,080 |
| 95 | 132.0 | 4,822 | 3,410 | 4,310 | 4,050 |
| 100 | 137.0 | 4,942 | 3,380 | 4,280 | 4,030 |
| 110 | 147.0 | 5,182 | 3,330 | 4,230 | 3,980 |
| 120 | 157.0 | 5,422 | 3,280 | 4,180 | 3,940 |
| 130 | 167.0 | 5,662 | 3,230 | 4,140 | 3,890 |
| 140 | 177.0 | 5,902 | 3,190 | 4,100 | 3,850 |
| 150 | 187.0 | 6,142 | 3,150 | 4,050 | 3,810 |
| 160 | 197.0 | 6,382 | 3,110 | 4,020 | 3,780 |
| 170 | 207.0 | 6,622 | 3,070 | 3,980 | 3,740 |
| 180 | 217.0 | 6,862 | 3,030 | 3,940 | 3,710 |
| 190 | 227.0 | 7,102 | 3,000 | 3,910 | 3,680 |
| 200 | 237.0 | 7,342 | 2,970 | 3,850 | 3,650 |
| 210 | 247.0 | 7,582 | 2,930 | 3,790 | 3,620 |
| 220 | 257.0 | 7,822 | 2,900 | 3,730 | 3,590 |
| 230 | 267.0 | 8,062 | 2,870 | 3,670 | 3,550 |
| 240 | 277.0 | 8,302 | 2,850 | 3,620 | 3,520 |
| 250 | 287.0 | 8,542 | 2,820 | 3,570 | 3,490 |
| 260 | 297.0 | 8,782 | 2,790 | 3,520 | 3,450 |
| 270 | 307.0 | 9,022 | 2,770 | 3,470 | 3,420 |
| 280 | 317.0 | 9,262 | 2,740 | 3,430 | 3,390 |
| 290 | 327.0 | 9,502 | 2,720 | 3,380 | 3,360 |
| 300 | 337.0 | 9,742 | 2,700 | 3,340 | 3,340 |
| 310 | 347.0 | 9,982 | 2,680 | 3,300 | 3,310 |
| 320 | 357.0 | 10,222 | 2,660 | 3,260 | 3,280 |
| 330 | 367.0 | 10,462 | 2,630 | 3,220 | 3,260 |
| 340 | 377.0 | 10,702 | 2,610 | 3,190 | 3,230 |
| 350 | 387.0 | 10,942 | 2,600 | 3,150 | 3,210 |
| 360 | 397.0 | 11,182 | 2,580 | 3,120 | 3,190 |
| 370 | 407.0 | 11,422 | 2,560 | 3,080 | 3,160 |
| 380 | 417.0 | 11,662 | 2,540 | 3,050 | 3,140 |
| 390 | 427.0 | 11,902 | 2,520 | 3,020 | 3,120 |
| 400 | 437.0 | 12,142 | 2,510 | 2,990 | 3,100 |
| 410 | 447.0 | 12,382 | 2,490 | 2,960 | 3,080 |
| 420 | 457.0 | 12,622 | 2,470 | 2,930 | 3,060 |
| 430 | 467.0 | 12,862 | 2,460 | 2,910 | 3,040 |
| 440 | 477.0 | 13,102 | 2,440 | 2,880 | 3,020 |
| 450 | 487.0 | 13,342 | 2,430 | 2,850 | 3,000 |
| 460 | 497.0 | 13,582 | 2,410 | 2,830 | 2,990 |
| 470 | 507.0 | 13,822 | 2,400 | 2,800 | 2,970 |
| 480 | 517.0 | 14,062 | 2,390 | 2,780 | 2,950 |
| 490 | 527.0 | 14,302 | 2,370 | 2,760 | 2,930 |
| 500 | 537.0 | 14,542 | 2,360 | 2,730 | 2,920 |
| 510 | 547.0 | 14,782 | 2,350 | 2,710 | 2,900 |
| 520 | 557.0 | 15,022 | 2,330 | 2,690 | 2,890 |
| 530 | 567.0 | 15,262 | 2,320 | 2,670 | 2,870 |
| 540 | 577.0 | 15,502 | 2,310 | 2,650 | 2,860 |
| 550 | 587.0 | 15,742 | 2,300 | 2,630 | 2,840 |
| 560 | 597.0 | 15,982 | 2,290 | 2,610 | 2,830 |
| 570 | 607.0 | 16,222 | 2,280 | 2,590 | 2,810 |
| 580 | 617.0 | 16,462 | 2,260 | 2,570 | 2,800 |
| 590 | 627.0 | 16,702 | 2,250 | 2,550 | 2,790 |
| 600 | 637.0 | 16,942 | 2,240 | 2,530 | 2,770 |

■ 3) デッキ型枠時の許容スパン (MA 7.5 - 1.2mm)

| 軽量コン (kN/m ²): 20 | | | F=235 (N/mm ²) | | |
|-------------------------------|-------|---------------------|----------------------------|-------|-------|
| コン厚さ | 溝コ厚さ | 総荷重 | 単純 | 2連続 | 3連続 |
| (mm) | 37.3 | (N/m ²) | 許容スパン | 許容スパン | 許容スパン |
| 10 | 47.3 | 2,554 | 3,790 | 4,720 | 4,440 |
| 20 | 57.3 | 2,754 | 3,720 | 4,630 | 4,360 |
| 30 | 67.3 | 2,954 | 3,650 | 4,550 | 4,280 |
| 40 | 77.3 | 3,154 | 3,590 | 4,480 | 4,210 |
| 50 | 87.3 | 3,354 | 3,520 | 4,410 | 4,150 |
| 60 | 97.3 | 3,554 | 3,450 | 4,350 | 4,090 |
| 70 | 107.3 | 3,754 | 3,390 | 4,290 | 4,030 |
| 80 | 117.3 | 3,954 | 3,330 | 4,230 | 3,980 |
| 85 | 122.3 | 4,054 | 3,300 | 4,210 | 3,960 |
| 90 | 127.3 | 4,154 | 3,280 | 4,180 | 3,930 |
| 95 | 132.3 | 4,254 | 3,250 | 4,160 | 3,910 |
| 100 | 137.3 | 4,354 | 3,230 | 4,130 | 3,890 |
| 110 | 147.3 | 4,554 | 3,180 | 4,080 | 3,840 |
| 120 | 157.3 | 4,754 | 3,130 | 4,040 | 3,800 |
| 130 | 167.3 | 4,954 | 3,090 | 4,000 | 3,760 |
| 140 | 177.3 | 5,154 | 3,050 | 3,960 | 3,730 |
| 150 | 187.3 | 5,354 | 3,010 | 3,920 | 3,690 |
| 160 | 197.3 | 5,554 | 2,970 | 3,860 | 3,660 |
| 170 | 207.3 | 5,754 | 2,940 | 3,800 | 3,620 |
| 180 | 217.3 | 5,954 | 2,910 | 3,730 | 3,590 |
| 190 | 227.3 | 6,154 | 2,870 | 3,670 | 3,550 |
| 200 | 237.3 | 6,354 | 2,840 | 3,610 | 3,520 |
| 210 | 247.3 | 6,554 | 2,810 | 3,560 | 3,480 |
| 220 | 257.3 | 6,754 | 2,790 | 3,500 | 3,450 |
| 230 | 267.3 | 6,954 | 2,760 | 3,450 | 3,410 |
| 240 | 277.3 | 7,154 | 2,730 | 3,400 | 3,380 |
| 250 | 287.3 | 7,354 | 2,710 | 3,360 | 3,350 |
| 260 | 297.3 | 7,554 | 2,680 | 3,310 | 3,320 |
| 270 | 307.3 | 7,754 | 2,660 | 3,270 | 3,290 |
| 280 | 317.3 | 7,954 | 2,640 | 3,230 | 3,260 |
| 290 | 327.3 | 8,154 | 2,620 | 3,190 | 3,240 |
| 300 | 337.3 | 8,354 | 2,600 | 3,150 | 3,210 |
| 310 | 347.3 | 8,554 | 2,580 | 3,110 | 3,180 |
| 320 | 357.3 | 8,754 | 2,560 | 3,080 | 3,160 |
| 330 | 367.3 | 8,954 | 2,540 | 3,040 | 3,140 |
| 340 | 377.3 | 9,154 | 2,520 | 3,010 | 3,110 |
| 350 | 387.3 | 9,354 | 2,500 | 2,980 | 3,090 |
| 360 | 397.3 | 9,554 | 2,480 | 2,940 | 3,070 |
| 370 | 407.3 | 9,754 | 2,460 | 2,910 | 3,050 |
| 380 | 417.3 | 9,954 | 2,450 | 2,880 | 3,030 |
| 390 | 427.3 | 10,154 | 2,430 | 2,860 | 3,010 |
| 400 | 437.3 | 10,354 | 2,420 | 2,830 | 2,990 |
| 410 | 447.3 | 10,554 | 2,400 | 2,800 | 2,970 |
| 420 | 457.3 | 10,754 | 2,390 | 2,770 | 2,950 |
| 430 | 467.3 | 10,954 | 2,370 | 2,750 | 2,930 |
| 440 | 477.3 | 11,154 | 2,360 | 2,720 | 2,910 |
| 450 | 487.3 | 11,354 | 2,340 | 2,700 | 2,900 |
| 460 | 497.3 | 11,554 | 2,330 | 2,680 | 2,880 |
| 470 | 507.3 | 11,754 | 2,320 | 2,650 | 2,860 |
| 480 | 517.3 | 11,954 | 2,300 | 2,630 | 2,850 |
| 490 | 527.3 | 12,154 | 2,290 | 2,610 | 2,830 |
| 500 | 537.3 | 12,354 | 2,280 | 2,590 | 2,820 |
| 510 | 547.3 | 12,554 | 2,270 | 2,570 | 2,800 |
| 520 | 557.3 | 12,754 | 2,250 | 2,550 | 2,790 |
| 530 | 567.3 | 12,954 | 2,240 | 2,530 | 2,770 |
| 540 | 577.3 | 13,154 | 2,230 | 2,510 | 2,760 |
| 550 | 587.3 | 13,354 | 2,220 | 2,490 | 2,740 |
| 560 | 597.3 | 13,554 | 2,210 | 2,470 | 2,730 |
| 570 | 607.3 | 13,754 | | | |