

## COURSING CHART UTILITY BRICK

(293mm Length x 92mm Height x 92mm Bed Depth) (11 5/8" Length x 3 5/8" Height x 3 5/8" Bed Depth)

## VERTICAL COURSING

always one brick + one joint in the table below

| No. of<br>courses | 3/8″ joint | 1/2″ | 'joint  | 10 mm joint |
|-------------------|------------|------|---------|-------------|
| 1                 | 0' 4"      | 0'   | 4 1/8″  | 102 mm      |
| 2                 | 0′ 8″      | 0 '  | 8 1/4 " | 204 mm      |
| 3                 | 1' 0″      | 1'   | 3/8″    | 306 mm      |
| 4                 | 1′ 4″      | 1'   | 4 1/2 " | 408 mm      |
| 5                 | 1′ 8″      | 1′   | 8 5/8 " | 510 mm      |
| 6                 | 2' 0"      | 2'   | 3/4 "   | 612 mm      |
| 7                 | 2' 4"      | 2'   | 4 7/8″  | 714 mm      |
| 8                 | 2′ 8″      | 2'   | 9″      | 816 mm      |
| 9                 | 3′ 0″      | 3'   | 1 1/8″  | 918 mm      |
| 10                | 3′ 4″      | 3'   | 5 1/4"  | 1,020 mm    |
| 11                | 3′ 8″      | 3'   | 9 3/8″  | 1,122 mm    |
| 12                | 4′ 0″      | 4 '  | 1 1/2″  | 1,224 mm    |
| 13                | 4' 4"      | 4 '  | 5 5/8"  | 1,326 mm    |
| 14                | 4′ 8″      | 4 '  | 9 3/4 " | 1,428 mm    |
| 15                | 5' 0"      | 5'   | 1 7/8″  | 1,530 mm    |
| 16                | 5′ 4″      | 5'   | 6″      | 1,632 mm    |
| 17                | 5' 8"      | 5′   | 10 1/8″ | 1,734 mm    |
| 18                | 6' 0"      | 6'   | 2 1/4 " | 1,836 mm    |
| 19                | 6′ 4″      | 6'   | 6 3/8 " | 1,938 mm    |
| 20                | 6′ 8″      | 6'   | 10 1/2" | 2,040 mm    |
| 21                | 7' 0″      | 7'   | 2 5/8 " | 2,142 mm    |
| 22                | 7' 4″      | 7'   | 6 3/4 " | 2,244 mm    |
| 23                | 7' 8″      | 7'   | 10 7/8″ | 2,346 mm    |
| 24                | 8' 0"      | 8'   | 3 "     | 2,448 mm    |
| 25                | 8' 4"      | 8'   | 7 1/8″  | 2,550 mm    |
| 26                | 8' 8"      | 8'   | 11 1/4″ | 2,652 mm    |
| 27                | 9' 0"      | 9'   | 3 3/8″  | 2,754 mm    |
| 28                | 9′ 4″      | 9'   | 7 1/2″  | 2,856 mm    |
| 29                | 9' 8″      | 9'   | 11 5/8″ | 2,958 mm    |
| 30                | 10' 0"     | 10'  | 3 3/4 " | 3,060 mm    |
| 31                | 10' 4"     | 10'  | 7 7/8″  | 3,162 mm    |
| 32                | 10' 8"     | 11′  | 0 "     | 3,264 mm    |
| 33                | 11' 0"     | 11'  | 4 1/8″  | 3,366 mm    |
| 34                | 11' 4"     | 11′  | 8 1/4 " | 3,468 mm    |
| 35                | 11' 8"     | 12′  | 3/8″    | 3,570 mm    |
| 36                | 12' 0"     | 12'  | 4 1/2 " | 3,672 mm    |
| 37                | 12' 4"     | 12'  | 8 5/8 " | 3,774 mm    |
| 38                | 12' 8"     | 13 ' | 3/4 "   | 3,876 mm    |
| 39                | 13' 0"     | 13 ' | 4 7/8″  | 3,978 mm    |
| 40                | 13' 4"     | 131  | 9″      | 4,080 mm    |

## HORIZONTAL COURSING

| 3/8 | 8″ joint | 1/2  | ″ joint | 10 mm joint |
|-----|----------|------|---------|-------------|
| 0'  | 11 5/8″  | 0'   | 11 5/8″ | 293 mm      |
| 1 ' | 11 5/8″  | 1 '  | 11 3/4″ | 596 mm      |
| 2'  | 11 5/8″  | 2'   | 11 7/8″ | 899 mm      |
| 31  | 11 5/8″  | 4'   | 0 ″     | 1,202 mm    |
| 4′  | 11 5/8″  | 5 '  | 1/8″    | 1,505 mm    |
| 5 ′ | 11 5/8″  | 6'   | 1/4″    | 1,808 mm    |
| 6'  | 11 5/8″  | 7'   | 3/8″    | 2,111 mm    |
| 7'  | 11 5/8″  | 8'   | 1/2"    | 2,414 mm    |
| 8′  | 11 5/8″  | 9'   | 5/8″    | 2,717 mm    |
| 9'  | 11 5/8″  | 10'  | 3/4 "   | 3,020 mm    |
| 10' | 11 5/8″  | 11′  | 7/8″    | 3,323 mm    |
| 11' | 11 5/8″  | 12′  | 0 ″     | 3,626 mm    |
| 12' | 11 5/8″  | 13 ' | 1/8″    | 3,929 mm    |
| 131 | 11 5/8″  | 14'  | 1/4″    | 4,232 mm    |
| 14' | 11 5/8″  | 15'  | 3/8″    | 4,535 mm    |
| 15' | 11 5/8″  | 16'  | 1/2″    | 4,838 mm    |
| 16' | 11 5/8″  | 17'  | 5/8″    | 5,141 mm    |
| 17' | 11 5/8″  | 18'  | 3/4 "   | 5,444 mm    |
| 18' | 11 5/8″  | 19'  | 7/8″    | 5,747 mm    |
| 19' | 11 5/8″  | 20'  | 0 "     | 6,050 mm    |
| 20′ | 11 5/8″  | 21′  | 1/8″    | 6,353 mm    |
| 21′ | 11 5/8″  | 22 ' | 1/4″    | 6,656 mm    |
| 22′ | 11 5/8″  | 23 ' | 3/8″    | 6,959 mm    |
| 231 | 11 5/8″  | 24 ' | 1/2″    | 7,262 mm    |
| 24′ | 11 5/8″  | 25 ' | 5/8″    | 7,565 mm    |
| 25′ | 11 5/8″  | 26′  | 3/4 "   | 7,868 mm    |
| 26' | 11 5/8″  | 27′  | 7/8″    | 8,171 mm    |
| 27′ | 11 5/8″  | 28′  | 0 "     | 8,474 mm    |
| 28′ | 11 5/8″  | 29'  | 1/8″    | 8,777 mm    |
| 29' | 11 5/8″  | 30'  | 1/4″    | 9,080 mm    |
| 30' | 11 5/8″  | 31'  | 3/8″    | 9,383 mm    |
| 31' | 11 5/8″  | 32'  | 1/2″    | 9,686 mm    |
| 32' | 11 5/8″  | 33'  | 5/8″    | 9,989 mm    |
| 33' | 11 5/8″  | 34'  | 3/4 "   | 10,292 mm   |
| 34' | 11 5/8″  | 35 ' | 7/8″    | 10,595 mm   |
| 35' | 11 5/8″  | 36'  | 0 ″     | 10,898 mm   |
| 36' | 11 5/8″  | 37'  | 1/8″    | 11,201 mm   |
| 37' | 11 5/8″  | 38'  | 1/4″    | 11,504 mm   |
| 38' | 11 5/8″  | 39'  | 3/8″    | 11,807 mm   |
| 39' | 11 5/8″  | 40 ' | 1/2″    | 12,110 mm   |

32.3 Utility covers one square meter

3.0 Utility Brick covers one square foot

Metric dimensions are rounded

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