## Door sizas

DOOR SIZES

|  | $\begin{aligned} & \text { door } \\ & \text { size } \end{aligned}$ | multiple slabs used | unit <br> width | rough opening |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \varangle \\ & \stackrel{\rightharpoonup}{\alpha} \\ & \stackrel{\rightharpoonup}{\gtrless} \end{aligned}$ | $1^{\prime} 4{ }^{\prime \prime} 16{ }^{\prime \prime}$ |  | $171 / 2^{\prime \prime}$ | 18" x 83" | (1) |
|  | $1^{\prime \prime} 6^{\prime \prime} 18^{\prime \prime}$ |  | $191 / 2^{\prime \prime}$ | $20^{\prime \prime} \times 83^{\prime \prime}$ |  |
|  | 1'8" 20" |  | $211 / 2^{\prime \prime}$ | $22^{\prime \prime} \times 83^{\prime \prime}$ |  |
|  | $1^{\prime} 100^{\prime \prime} 22^{\prime \prime}$ |  | $231 / 2^{\prime \prime}$ | $24^{\prime \prime} \times 83^{\prime \prime}$ |  |
|  | $2^{\prime} 0{ }^{\prime \prime}$ 24" |  | $251 / 2^{\prime \prime}$ | $26^{\prime \prime} \times 83^{\prime \prime}$ |  |
|  | $2^{\prime} 2^{\prime \prime} \quad 26^{\prime \prime}$ |  | $271 / 2^{\prime \prime}$ | $28^{\prime \prime} \times 83^{\prime \prime}$ |  |
|  | $2^{\prime} 4^{\prime \prime} \quad 28^{\prime \prime}$ |  | $291 / 2^{\prime \prime}$ | $30^{\prime \prime} \times 83^{\prime \prime}$ |  |
|  | $2^{\prime} 6^{\prime \prime} \quad 30^{\prime \prime}$ |  | $311 / 2^{\prime \prime}$ | $32^{\prime \prime} \times 83^{\prime \prime}$ |  |
|  | $2^{\prime} 8^{\prime \prime} \quad 32^{\prime \prime}$ |  | $331 / 2^{\prime \prime}$ | $34{ }^{\prime \prime} \times 83^{\prime \prime}$ |  |
|  | 2'10" $34^{\prime \prime}$ |  | $351 / 2^{\prime \prime}$ | 36 " x 83" |  |
|  | $3^{\prime \prime} 0^{\prime \prime} 36^{\prime \prime}$ |  | $371 / 2^{\prime \prime}$ | $38^{\prime \prime} \times 83$ " |  |
|  | $3^{\prime} 00^{\prime \prime} 36^{\prime \prime}$ | (2) 1' $\mathbf{6}^{\prime \prime}$ | $371 / 2^{\prime \prime}$ | $38{ }^{\prime \prime} \times 83 \prime$ |  |
|  | $3^{\prime} 4^{\prime \prime} 40^{\prime \prime}$ | (2) $1^{\prime} 8^{\prime \prime}$ | $411 / 2^{\prime \prime}$ | $42^{\prime \prime} \times 83^{\prime \prime}$ |  |
|  | 3' $8^{\prime \prime}$ 44" | (2) $1^{\prime} 10{ }^{\prime \prime}$ | $451 / 2^{\prime \prime}$ | $46^{\prime \prime} \times 83^{\prime \prime}$ |  |
|  | 4'0" $48^{\prime \prime}$ | (2) $2^{\prime} 0^{\prime \prime}$ | $491 / 2^{\prime \prime}$ | 50 " x 83" |  |
|  | $4^{\prime} 4{ }^{\prime \prime} 52^{\prime \prime}$ | (2) $2^{\prime} 2^{\prime \prime}$ | $531 / 2^{\prime \prime}$ | $54 "$ x 83" |  |
|  | $4^{\prime} 88^{\prime \prime} 56^{\prime \prime}$ | (2) $2^{\prime} 4^{\prime \prime}$ | $571 / 2^{\prime \prime}$ | $58^{\prime \prime} \times 83^{\prime \prime}$ |  |
|  | $5^{\prime} 0{ }^{\prime \prime} 60 \prime \prime$ | (2) $2^{\prime} 6^{\prime \prime}$ | $611 / 2^{\prime \prime}$ | $62^{\prime \prime} \times 83^{\prime \prime}$ |  |
|  | $5^{\prime} 4^{\prime \prime}$ 64" | (2) $2^{\prime} 8^{\prime \prime}$ | $651 / 2^{\prime \prime}$ | $66^{\prime \prime} \times 83^{\prime \prime}$ |  |
|  | $5^{\prime} 8^{\prime \prime}$ 68' | (2) $2^{\prime} 10^{\prime \prime}$ | $691 / 2^{\prime \prime}$ | $70^{\prime \prime} \times 83^{\prime \prime}$ |  |
|  | 6'0" 72" | (2) $3^{\prime} 0^{\prime \prime}$ | $731 / 2^{\prime \prime}$ | $74{ }^{\prime \prime} \times 83^{\prime \prime}$ |  |
| $\begin{gathered} \infty \\ \stackrel{\omega}{\alpha} \\ \stackrel{1}{2} \end{gathered}$ | 4'0" $48^{\prime \prime}$ | (2) $2^{\prime} 0^{\prime \prime}$ | $493 / 4{ }^{\prime \prime}$ | $503 / 4^{\prime \prime} \times 83^{\prime \prime}$ | (rand |
|  | $4^{\prime} 8{ }^{\prime \prime} 56^{\prime \prime}$ | (2) $2^{\prime} 4^{\prime \prime}$ | $573 / 4 "$ | $583 / 4^{\prime \prime} \times 83^{\prime \prime}$ |  |
|  | 5' $0^{\prime \prime} 60{ }^{\prime \prime}$ | (2) $2^{\prime} 6^{\prime \prime}$ | $613 / 4 "$ | $623 / 4^{\prime \prime} \times 83^{\prime \prime}$ |  |
|  | 5' '' $^{\prime \prime} 64^{\prime \prime}$ | (2) $2^{\prime} 8^{\prime \prime}$ | $653 / 4{ }^{\prime \prime}$ | $663 / 4^{\prime \prime} \times 83^{\prime \prime}$ |  |
|  | $5^{\prime} 88^{\prime \prime} 68^{\prime \prime}$ | (2) $2^{\prime} 10^{\prime \prime}$ | $693 / 4{ }^{\prime \prime}$ | $703 / 4^{\prime \prime} \times 83^{\prime \prime}$ |  |
|  | $6^{\prime} 00^{\prime \prime} 72^{\prime \prime}$ | (2) $3^{\prime} 0 \prime \prime$ | 73 3/4" | 74 3/4" x 83" |  |
| $\begin{aligned} & \cup \\ & \underset{\sim}{\sim} \\ & \gtrless \end{aligned}$ | $3^{\prime} 0$ " w/ (1) 1 | $2^{\prime \prime}$ sidelite | $501 / 2^{\prime \prime}$ | $511 / 2^{\prime \prime} \times 83^{\prime \prime}$ |  |
|  | 3' 0 " w/ (1) 1 | $4{ }^{\prime \prime}$ sidelite | $521 / 2^{\prime \prime}$ | $531 / 2^{\prime \prime} \times 83^{\prime \prime}$ |  |
|  | 5'0" | (2) $2^{\prime} 6^{\prime \prime}$ | 62 1/4" | $631 / 4^{\prime \prime} \times 83^{\prime \prime}$ |  |
|  | 5'4" | (2) $2^{\prime} 8^{\prime \prime}$ | $661 / 4^{\prime \prime}$ | $671 / 4^{\prime \prime} \times 83^{\prime \prime}$ |  |
|  | 5'8" | (2) $2^{\prime} 10^{\prime \prime}$ | 70 1/4" | $711 / 4^{\prime \prime} \times 83^{\prime \prime}$ |  |
|  | $6^{\prime} 0$ " | (2) $3^{\prime} 0{ }^{\prime \prime}$ | $741 / 4^{\prime \prime}$ | $751 / 4^{\prime \prime} \times 83^{\prime \prime}$ |  |
| $\stackrel{\rightharpoonup}{\square}$ | $3^{\prime} 0^{\prime \prime} \mathrm{w} /(2) 12^{\prime \prime}$ sidelites |  | $631 / 2^{\prime \prime}$ | $641 / 2^{\prime \prime} \times 83^{\prime \prime}$ |  |
|  | $3^{\prime} 0$ " w/ (2) 14" sidelites |  | $671 / 2^{\prime \prime}$ | $681 / 2^{\prime \prime} \times 83^{\prime \prime}$ |  |
|  | $7^{\prime} 6^{\prime \prime}$ | (3) $2^{\prime} 6^{\prime \prime}$ | $931 / 2^{\prime \prime}$ | $941 / 2^{\prime \prime} \times 83^{\prime \prime}$ |  |
|  | 8'0" | (3) $2^{\prime} 8^{\prime \prime}$ | $991 / 2^{\prime \prime}$ | $1001 / 2^{\prime \prime} \times 83^{\prime \prime}$ |  |
|  | $8^{\prime \prime} 6^{\prime \prime}$ | (3) $2^{\prime} 10^{\prime \prime}$ | $1051 / 2^{\prime \prime}$ | $1061 / 2^{\prime \prime} \times 83^{\prime \prime}$ |  |
|  | 9'0" | (3) $3^{\prime} 0 \prime \prime$ | 111 //2" | 112 1/2" x 83" |  |

## SWING

[ method 1] OPEN the door and stand with your back against the door frame where the hinges are attached. Raise your arms sideways to form a "T" with your body. If your left hand is touching the door, the door is a left-hand swing. If your right hand is touching the door, the door is a right-hand swing.
[ method 2] Stand facing the CLOSED door as if you are going to PULL it open. If the knob is on the left, the door is a left-hand swing. If the knob is on the right, the door is a right-hand swing.


TYPE B [ one full-time operable panel, one convertible panel ]


TYPE C [ center-hinge double door sets with one fixed panel ]


TYPE D [ exterior triple-door sets with two fixed panels ]


