

HOW TO INSTALL YOUR GARAGE DOOR

STEP 1: GETTING THE OPENING READY

Make sure that the size of the opening matches the size of the door. For example: a door of 9' X 7' (2743 X 2134 mm) needs an opening of 9 feet (2,743 mm) wide by 7 feet (2,134 mm) high.

The position of the header and back jambs are very important. The header must be flush (on the same plane) with back jambs. The back jambs must be perpendicular, plumb, and square. (Figure 4)

Check headroom and rear clearance of the door so as to have enough room for the door to work properly (Figures 4 and 5).

Required headroom and sideroom to operate a door

(free space available between the top jamb and trusses)

Radius	10"	12"	15"	Low headroom Rear mounted	Low headroom Front mounted
Residential Extension	8 ½"	10"	n.a.	5"	n.a.
Residential Torsion	10"	12"	15"	5"	8"

Add 2" if you install an electrical operator

Required rear clearance for the door: $h+24"$ (610 mm)
 Required rear clearance with an operator: $h+40"$ (1016 mm)
 (h = height of the door)

Minimum space between the door jamb and wall: 6" (13 cm)
 Minimum space between two doors installed side by side: 12" (26 cm)

