

HC1300 mullion tube

Installation Instructions

Tools required

| | |
|---|----------------------|
| Drill | Phillips screwdriver |
| Drill bits: 5/16" [7.9], 3/8" [9.5] x 3" [76.2] | Deburring tool |
| Slotted screwdriver | Center punch |

Mullion tube

| Mullion tube | Strike | Vert. ref. | Min. stile |
|--------------|--------|-----------------|------------------|
| HC1300 | All | 3-11/32" [84.9] | 4-25/32" [121.4] |

1 Locating and marking hole locations

- 1.1 Locate and mark holes for top fitting on top jamb using top fitting as a hole template.
- 1.2 Place top fitting on top jamb at marked location and secure with four 5/16"-18 FHPMS screws.
- 1.3 Locate and mark holes for bottom fitting on floor using mounting plate as a hole template.
- 1.4 Place mounting plate on flooring substrate at marked location and secure with one 5/16"-18 flat head screw.
- 1.5 Place bottom fitting on mounting plate and secure with two 3/8" [9.5] x 3" [76.2] dual expansion anchors.
- 1.6 Place bottom adapter over bottom fitting.

NOTE: If required, cut mullion tube to length as follows:

- For 8' door opening, cut long portion of mullion tube to 88-3/4" [2254.3].
- For 7' door opening, cut long portion of mullion tube to 76-3/4" [1949.5].

NOTE: Cut mullion tube to length from bottom end.

NOTE: Deburr any area where holes were drilled in frame and mullion tube.

2 Assembling mullion tube

- 2.1 Slide mullion tube over top fitting and allow it to drop down on top of bottom adapter.
- 2.2 Secure top of mullion tube with Allen screw in top fitting.
- 2.3 Secure bottom adapter with Allen screw in bottom fitting.



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