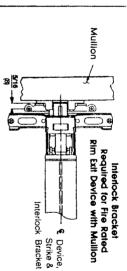


- Interlock Bracket Center tab engages under strike roller (4) 10-24 PFHMS



Position strike interiock bracket in place, as shown. Locate bracket holes.
 Prepare Interiock bracket mounting holes. Mount Interiock bracket (4 * 10-24 PRHMS or SNB).

Single Rabbeted Frame

A. Installation Sequence

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- Close both doors. Find Centerline between both doors are perpendicular to doors on softir or header. Drop plumb line and mark line on floor perpendicular to doors. This is the
- Determine soffit and floor applications.

B. Bottom Support - Floor Mounted

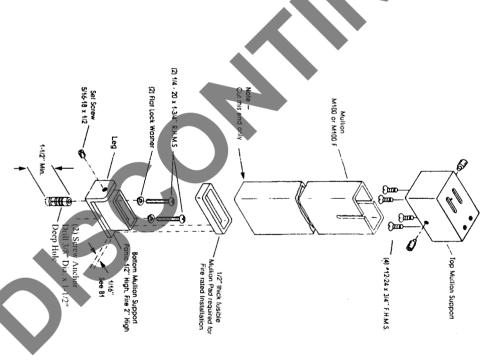
- Using bottom multion support as templates, center support on marked line 1/6" f closed door with leg on multion support opposite to door.
- Spot and prepare (2) screw anchor holes
- Install screw anchors and bolt mullion support to floor.

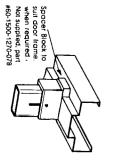
C. Top support - Rabbetted Frame (Figure 1)

- Using Top Mullion Support or marking template, center with mark on soffit and flush with door side of stop.
- Spot and prepare 4 holes as noted on template Note: Angle bracket or block may be required. Drill 3-16" note and tap 12-24 thread.
- 3. Install mounting bracket to soffit with angle bracket or block if required

D. Installing Mullion (Figure 2)

- To determine mullion length, measure distance from finished floor to surface upon which Top Mullion Support is mounted. Subtract (-) 1 1/2" for M 100 (without mullion pad) or (-) 2" for M 100F (with pad). Cut to this dimension on end opposite slots after checking to see that length is marked correctly.
- Install 1/2 " thick fusible mullion pad onto Bottom Mullion Support, if required, for fire rated installation.
- Install mullion into supports.
 Tighten bottom set screw and 2 top set screws





Double Rabbeted Frame

Measure this distance and see instructions for cutting & installing mullion (Step D) Finished Floor Top mounting surface Figure 1. Angle Bracket, When requ Not supplied, part #81-9500-0

Mullion

M-100, M-100F, 707A, 708A & 710 Mullions

Front Elevation
Cutting Mullion to Length

Figure 2

Side Elevat

Installation Instruction 80-7401-0002-010 (9/98, Rev. A)