



# TRILLIUM STEEL DOORS LIMITED

## LABELLED MULTIPLE OPENING FRAMES & DOORS

**Trillium Steel Doors** is able to manufacture Multiple Opening assemblies to a variety of designs up to a 1 1/2 hour Warnock Hersey label. The frame is available from **Trillium** in either 16 or 14 gauge, factory welded. Anchors in drywall applications must be welded into the jambs. The tested configuration included both single doors and pairs of doors. The doors can be hinged off the jambs, off the mullions or a combination of both. Strike mullions can be removable when doors swing in the same direction. Hinge mullions are always fixed. Doors can be configured to swing in opposite directions as required. A double egress type application with the doors either swinging off the jambs or the mullions is permitted. The maximum overall frame size is 12' 10" x 7' 4" x 1 3/4" with a maximum door leaf size of 4' 0" x 7' 2" x 1 3/4". Jamb depths of 5 3/4" to 12" or throats from 4 1/2" to 11"

are available. These Multiple Opening Frames can contain two, three or four doors. Doors can contain honeycomb, styrene, urethane, or steel stiffened cores. Pairs of doors do not require an astragal. Double egress doors require a fixed mullion between.



Multiple  
Opening  
Frames

[www.trilliumdoors.com](http://www.trilliumdoors.com)

98 Stafford Dr. Brampton, ON L6W 1C5 P:(905) 452-1333 F:(905)452-9475



# TRILLIUM STEEL DOORS LIMITED

## **LABELLED MULTIPLE OPENING FRAMES & DOORS (con't)**

These Multiple Opening Frames can contain two, three or four doors. Doors can contain honeycomb, styrene, urethane, or steel stiffened cores. Pairs of doors do not require an astragal. Double egress doors require a fixed mullion between.

- 1.** Frames & Doors are supplied as a Multi-Opening Labelled Assembly.
- 2.** Double Strike Mullion can be removable when the mullions are between doors swinging in the same direction. See "R" in drawing.
- 3.** Hinge Mullions are always fixed.
- 4.** The frame is available from Trillium in either 16 or 14 gauge, factory welded.
- 5.** Jamb Depths of 5 3/4" to 12" or throats from 4 1/2" to 11" are available.
- 6.** The maximum overall frame size is 12' - 10" x 7' - 4" x 1 3/4".
- 7.** The maximum door leaf size of 4' - 0" x 7' - 2" x 1 3/4".
- 8.** The doors can be hinged off the jambs, off the mullions or a combination of both.
- 9.** Pairs permitted.

**[www.trilliumdoors.com](http://www.trilliumdoors.com)**

98 Stafford Dr. Brampton, ON L6W 1C5 P:(905) 452-1333 F:(905)452-9475