

## Western Integrated Materials, Inc.

## Architectural Specifications for Positive Pressure Fire Test

- ❖ Meeting the UBC 97 Building Code 7.2 Part 1 and Part 2.
  - o Part-1 Fire Tested for 20 Minute Positive Pressure.
  - o Part-2 Smoke and Draft Control.
- **❖** Maximum Opening Size 6' x 9'.
- Series 300
  Throat Size with Approval are 3-3/4", 4-1/2", 4-5/8", 4-3/4", 4-7/8", 5", 5-1/4", 5-1/2", 6", 7-1/4".
- Series 400
  Throat Size with Approval are 3-3/4" to 9-1/2"
- The Fire Rated Doors installed in the Positive Pressure labeled WIM Frame are 20 Minute Fire Rated Neutral / Negative Pressure tested, Flush type, Particleboard Core Doors. When these doors are installed in a Positive Pressure labeled WIM Frame they are qualified to be labeled for Positive Pressure and labeled as a Smoke-And-Draft-Control Door Assembly with the "S" on the Door Label.
- ❖ Acceptable Labeled Hardware Mortised or Cylindrical Latch, Auto or Manual Mortised Flush Bolts, Surface Mounted Bolts, Concealed and Surface Mounted Fire Exit Hardware.