

Proposed **DoorGap Gauge** Specification

Hardware Specification Section 087100

Part I – General

1.5 Quality Assurance

- A. Installer Qualifications: Utilize an installer having demonstrated experience on projects of similar size and complexity.
- B. Regulatory Requirements and Approvals
 - 1. Code Agency Name
 - a. Report or Approval Number

Note: To ensure compliance with Positive Pressure criteria as required by UBC7-2, UL10C, ICC, and NFPA5000 and all applicable local, state and national code jurisdictions, all Doors and Frames Shall be accurately installed per Manufacturers installation instructions to provide proper Fire and Smoke Gasketing as tested and listed using **THE DoorGap Gauge**. For Gauge information, consult <http://www.doorgapgauge.com>.

Part 3 – Execution

3.1 Manufacturers Instructions

- A. Comply with the instructions and recommendations of the Manufacturer

Note: In order to physically determine that conditions are acceptable to receive products of this Section, installers shall use **THE DoorGap Gauge**. For Gauge information, consult <http://www.doorgapgauge.com>.

3.2 Examination

- A. Site Verification of Conditions:
 - 1. Verify that site conditions are acceptable for installation. Refer to Division 4-Masonry, 6-Carpentry, 8-Aluminum.
 - a. Examine Doors and Frames for compliance with requirements for installation tolerances, Labeled Fire Door Assembly construction, wall and floor construction and other conditions affecting performance using **THE DoorGap Gauge**. For Gauge information, consult <http://www.doorgapgauge.com>.
 - 2. Do not proceed with installations until unacceptable conditions are corrected.