Commercial Doors in Hurricane-Prone Regions

Scope
This technical bulletin provides additional clarification for commercial doors located in hurricane-prone regions.

Applicable FORTIFIED Levels
This bulletin is for both new and existing construction (re-roofing) for FORTIFIED Silver™ and FORTIFIED Gold™ designation levels in hurricane-prone regions.

Requirements
Commercial doors including roll-up, overhead, and sectionals must be capable of resisting the loads and load combinations specified in ASCE 7 as outlines in section 3.1.1.3.1 of the FORTIFIED Commercial™–Wind standards. Commercial doors, at a minimum, shall also meet one of the following:

  AND/OR
- The Florida Building Code TAS 201 (Impact Test Procedures), 202 (Criteria for Testing Impact & Nonimpact Resistant Building Envelope Components Using Uniform Static Air Pressure), and 203 (Criteria for Testing Products Subject to Cyclic Wind Pressure Loading)