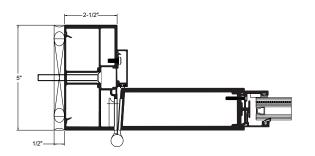
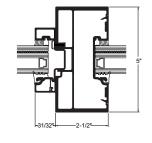


TUBELITE®

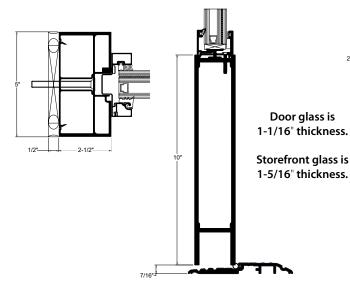


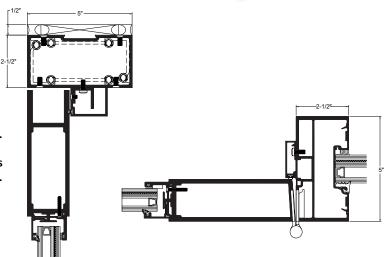
Tubelite ForceFront® Storm Monumental Wide Stile Doors











ForceFront® Storm Monumental Wide Stile Doors Testing

- a. Arena and shock tube testing performed
- b. ASTM F 1642-04, UFC 4-010-01, GSA-TS01-2003 protocols
- c. Glass qualified: SG
- d. Testing results: Exceeds 6 psi 42 psi-msec Charge weight of 550 lbs. at 153 ft. stand-off
- e. ForceFront Monumental Doors have been analyzed in accordance with UFC 4-101-01 Oct. 2013 and ASTM F2248 Storm resistance criteria using calculation and SBEDS software, and has been found to comply with 148 ft standoff Charge Weight I, and 82 ft Charge Weight II in illustrated configurations. Each project must be analyzed separately for compliance based on project-specific charges, standoffs, product sizes, and substrates, with shop drawings prepared for each project.

ForceFront® Storm Monumental Wide Stile Doors Product Specifications						
Application	Stile Width:	Frame Depth or Max Size	Test Pressure	Outside HVHZ – Approved	Impact Approval	Inside HVHZ – Approved
Single up to 3'0" x 7'0" Pairs up to 6'0" x 7'0"	6"	Single Leaf: 48" x 96" Pair: 96" x 96"	+/-100	Yes	Yes FL14563.2	Yes FL14563.1

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