

## Product Symbols



## Regulatory Standards

### Fire Rated



- UL10B Standard for Fire Tests of Door Assemblies
- UL10C Standard for Positive Pressure Fire Test of Doors
- UBC 43-2 Fire Test of Door Assemblies
- UBC 7-2-97 PART I Fire Test Standard for Swinging Fire Doors
- CAN / ULC S104
- ASTM E152 Method of Fire Test of Door Assemblies
- ASTM E2074 Standard Test Method for Fire Tests of Door Assemblies, including Positive Pressure Testing of Side Hinged and Pivoted Swinging Door Assemblies
- IBC 2009 International Building Code
- NFPA 80 Standard for Fire Doors and Fire Windows
- NFPA 101 Life Safety Code
- NFPA 105 Recommended Practice for the Installation of Smoke and Draft Control Door Assemblies
- NFPA 252 Standard Method of Fire Tests of Door Assemblies SDI 118 Basic Fire Door Requirements

### FEMA Compliant



- FEMA Technical Bulletin 3-93 Non-Residential Flood-proofing
- FEMA Flood-proofing Non-Residential Structures #102
- FEMA P-259 Engineering Design and Principles

### Smoke



- UL1784 Standard for Air Leakage Tests of Door Assemblies
- IBC 2009 International Building Code
- UBC 7-2-97 PART II Method of Smoke and Draft Control Tests of Door Assemblies

### Acoustic



Acoustical ratings are achieved by OEM testing using specific door assembly configurations. See our acoustical section located on pages 67 for more detailed STC ratings.

### ADA Accessible



- ADAAG-1998
- ICC/ANSI A117.1-1998 Standard for Accessible and Usable Buildings and Facilities
- IBC 2009 International Building Code

### Non-Slip Surface



- ASTM F-609 Standard for Safety for Slip Resistance of Floor Surface
- MIL-D 23003 A Deck Covering Compound, Non-Slip, Rollable
- UL 410 Standard for Safety for Slip Resistance of Floor Surface

### Electromagnetic / Radio Frequency Interference



- EMI testing is achieved by testing against standards of MIL-STD-285 and NSA 73-2A. We are happy to work directly with you and your opening to achieve positive results.
- MIL-STD-285 Attenuation measurement for enclosures, electromagnetic shielding
- NSA 73-2A Performed for electric field attenuation over the frequency range 10 MHz to 1 GHz