**16-Gauge Standard Doors**

**1600 Series**

### Standard Features
- 16-Gauge Cold Rolled or Galvanized Steel
- Seamless Filled Edges
- Full Body Polystyrene Core
- Non-Handed Design
- 12-Gauge Closer Reinforcement
- 7-Gauge Hinge Reinforcement-Reversible
- 16-Gauge Flush Top Cap - Galvanized Standard / Heavy Duty
- 16-Gauge Inverted Bottom Cap - Galvanized
- Prime Painted Grey Two Part Epoxy Factory Applied, Baked On
- Standard Lock Preparations Include 161, Fed 86 Edge, Panic Bar Reinforced
- WHI / ITS up to 3 hour, Positive Pressure and “S” Smoke included
- Meets or Exceeds Standards for ANSI 250.4 and ANSI 250.8

### Typical Hardware Preparations
- ANSI / SDI A115.1 ‘MB’ (MORTISE)
- ANSI / SDI A115.2 ‘C’ (BORED)
- Universal Strike A115.1 ‘U’

### Sections
- Minimum Core Clearance 1” from top, 1/2” around all hardware reinf.

### Typical Section

![Typical Section Diagram](image)

### Standard Features Diagram

- 16-Gauge Cold Rolled or Galvanized Steel
- Seamless Filled Edges
- Full Body Polystyrene Core
- Non-Handed Design
- 12-Gauge Closer Reinforcement
- 7-Gauge Hinge Reinforcement-Reversible
- 16-Gauge Flush Top Cap - Galvanized Standard / Heavy Duty
- 16-Gauge Inverted Bottom Cap - Galvanized
- Prime Painted Grey Two Part Epoxy Factory Applied, Baked On
- Standard Lock Preparations Include 161, Fed 86 Edge, Panic Bar Reinforced
- WHI / ITS up to 3 hour, Positive Pressure and “S” Smoke included
- Meets or Exceeds Standards for ANSI 250.4 and ANSI 250.8

### Hardware Preparations Diagram

- ANSI / SDI A115.1 ‘MB’ (MORTISE)
- ANSI / SDI A115.2 ‘C’ (BORED)
- Universal Strike A115.1 ‘U’

### Sections Diagram

- Minimum Core Clearance 1” from top, 1/2” around all hardware reinf.

### Typical Section

- TOP VIEW
- TYPICAL SECTION

### Key Features
- 3 Hour Fire Positive Pressure
- Smoke