

### **Industry Standards:**

**ANSI A250.4** Physical Endurance Levels of Doors & Frames

**ANSI A250.6** Recommended Practice for Hardware Reinforcing

**ANSI A250.8** Specifications for Standard Steel Doors & Frames

**ANSI A250.10** Test Procedures & Acceptance Criteria for Prime

Painted Steel

**HMMMA 860** Guide Specifications for Hollow Metal Doors & Frames

**SDI 111** Recommended Details for Standard Steel Doors, Frame, Accessories & Related Components

**Fire Rating:** See “Fire Rating” Section for More Details Up to and including 3-hour, UL 10C, UL9, UL 1784



**Warranty:** See “Warranty” Statement for More Details One Year (365 days) from the date of delivery

### **Jamb Depth:**

- 5-1/4” min & no max for Equal Rabbet
- 3” min & no max for Single Rabbet
- Contact Support for Special Profiles

### **Stop Height:**

- 5/8” (standard)
- Special Heights Available Contact Support

### **Material Gauges:**

- 16 Gauge (0.053 min) (standard)
- 14 Gauge (0.067 min)
- 12 Gauge (0.093 min)

### **Material Type:**

- Cold Rolled Steel (ATM A1008)
- A60 Galvannealed (ASTM A653)
- G90 Galvanized (ASTM A653)

### **Welding Options:**

- Face Welded (FW) (standard)
- Full Profile Welded (CW)
- Knock-Down (KD)

### **Anchoring Options: See “Frame General” Section for Details**

- Metal Stud Anchors (MSA)
- Wood Stud Anchor (WSA)
- Masonry Wire Anchor (MWA)
- Masonry Anchor Strap (MAS)
- Masonry T-Anchor (MTA)
- Existing Masonry Anchor (EMA)
- Pressure Lug (Compression Anchor) (PL)

### **Base Anchor Options:**

- Base Anchor (BA)
- Base Strap (BS)
- Base Hole (BH)

### **Wall Types: (Returns)**

- Masonry (Single 1/2” Return—7/16” at 5-3/4”)
- Drywall (Double 1/2” Returns)

### **Profiles: See “Frame General” Section for Details**

- Masonry Equal Rabbet (MER) (standard)
- Masonry Unequal Rabbet (MUR)
- Masonry Single Rabbet (MSR)
- Masonry Cased Opening (MCO)
- Drywall Equal Rabbet (DER)
- Drywall Unequal Rabbet (DUR)
- Drywall Single Rabbet (DSR)
- Drywall Cased Opening (DCO)

