• All exterior metal doors and frames are to be galvanized.
• Door frames for interior doors to be cold rolled steel (.042-inches) 16 GA with mitered and welded corners.
• Door frames for interior doors wider than 48” or Level 2 doors, to be cold rolled steel (.0598-inches) 16 GA with mitered and welded corners.
• Door frames for exterior doors, or Level 3 doors, to be cold rolled steel (.0747-inches) 14 GA with mitered and welded corners.
• Provide door silencers on all strike jambs, except weather-stripped frames.
• All frames installed in concrete or masonry shall have full bituminous coating and be fully grouted.
• Glazing in exterior applications to be 1 inch tempered thermal pane.
• 12 gauge steel tube reinforcement to be provided for door hardware.
• Bottom channel of all metal doors to be inverted.
• All exterior doors to be weatherstripped and provided with thresholds.
• Door fire rating labels are not to be painted.
• Manufacturers: Ceco Door Products, Curries Company, Republic Builders Products, Steelcraft; a division of Ingersoll-Rand.
• Interior Doors: Provide doors complying with requirements indicated below by referencing ANSI 250.8 for level and model and ANSI A250.4 for physical-endurance level:
  o Level 2 and Physical Performance Level A (Heavy Duty), Model 1 (Full Flush), minimum 18 gauge.
• Exterior Doors: Provide doors complying with requirements indicated below by referencing ANSI 250.8 for level and model and ANSI A250.4 for physical-endurance level:
  o Level 3 and Physical Performance Level A (Extra Heavy Duty), Model 1 (Full Flush), minimum 16 gauge with 1-3/4 inch polyurethane core (R-14 minimum).
• Stiles: Minimum head rail – 6”, minimum bottom rail – 12”.