

## SECTION 08100 - DOORS AND FRAMES

### PART 1 - GENERAL

#### 1.1 SCOPE OF SECTION:

This section contains the requirements relating to doors and frames.

#### 1.2 GENERAL:

- A. DISABLED ACCESS: Comply with the requirements of ACCESS FOR PERSONS WITH DISABILITIES (Appendix B).
- B. RENOVATIONS: In renovations of existing buildings, door finish and style shall be in keeping with existing doors that remain. Doors along hallways shall be uniform in appearance. New door hardware shall match the existing.

#### 1.3 DOORS:

- A. INTERIOR: All typical interior hinged doors shall be solid core, hardwood veneer. Hollow core or formica-covered doors are not acceptable.
- B. EXTERIOR: Exterior doors shall be galvanized solid core flush steel.
- C. FIRE RATED: Fire rated doors and frames shall have appropriate UL labels.
- D. STOREFRONT:
  - 1. Door hardware for aluminum storefront shall be the same quality as that described in Section 08700. The storefront manufacturer's standard door hardware is not acceptable unless it can be shown to match the quality of hardware described in Section 08700. Installations as such require approval to be obtained by the Project Manager through the submission of a Standards Project Deviation Request Form.

#### 1.4 FRAMES:

Frames shall be hollow metal, fully welded along entire depth. Knockdown frames are acceptable only in renovation projects, with prior approval by the UF Project Manager. Exterior hollow metal frames shall be galvanized. Exception – historical buildings.

END OF SECTION