



Design Standard

Interior Hollow Metal and Flush Wood Doors

Purpose:

SSFUSD has standardized on solid core, stained wood veneer doors for its interior public area doors, and painted hollow metal doors for interior non-public area doors. The interior door design standards cited herein are intended to establish and maintain a minimum level of interior door quality in the educational and work facilities of the South San Francisco Unified School District buildings.

Design Standard:

- **Interior Doors**

- o Stained wood veneer solid core doors are to be used for public space types, such as classrooms, offices, labs, meeting rooms, break rooms, restrooms, and corridor separation doors shall be stained wood veneer, solid core doors.
- o Painted hollow metal doors are to be used for non-public type spaces, such as utility rooms, maintenance shops, warehouses, and theatrical back-of-house areas such as oversized scene shop doors. Exceptions shall be approved by the District.
- o Interior wood doors: 5-ply doors per Woodworking Institute (WI) with mineral core or 45# medium density fiberboard (MDF) core.
- o Furnish a Woodwork Institute (WI) certified compliance label on each door.
- o Seal the tops and bottoms of all wood doors.

- **Frames**

The design professional shall select the appropriate frame for new construction, retrofit installations, or retrofit replacements.

- o Generally, specify welded frames.
- o In certain retrofit situations, knock-down frames are acceptable.

- **Finishes**

- o If only some of the doors are being added or replaced, match the existing wood veneer finish. The approved wood door veneer is as follows. Designers



South San Francisco Unified School District



Section 08 11 13 & 08 11 14

Version 1, 2011.9.30

wishing to use veneers that digress from this standard must seek prior written approval from the District:

- White Maple - (e.g., Marshfield Door Systems[®] Species White Maple, Cut Plain Sliced, Finish Clear 0-95, Honey 26-95 or equivalent)
- o Paint grade hollow metal doors and frames shall be painted the same color as the surrounding wall finish, to allow the doors to visually “disappear” to reinforce that the doors are not for public access.

Substitutions allowed?

- o Approved equal, if performance and quality equivalency can be evidenced

Associated Design Standards

- o N/A

End of Document