



# Product Update

JULY 22, 2019

#P106F

Revision 03

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Applies to Flush doors

## **OPAQUE FINISHED DOORS – PREMIUM GRADE VS. CUSTOM GRADE**

The current industry standards for wood doors: WDMA (Window & Door Manufacturers Association) I.S. 1A (Industry Standard for Interior Wood Flush Doors) I.S. 1A (Industry Standard for Interior Architectural Stile & Rail Doors), the AWS (Architectural Woodwork Standards), and the NAAS (North American Architectural Woodwork Standards) State that:

**Premium Grade Doors for Opaque Finish** to have Medium Density Overlay (MDO), Medium Density Fiberboard (MDF) or High Density Fiberboard (HDF)/Hardboard surface, at manufacturer's option. These surfaces provide the optimum surface for opaque finished doors.

**Custom Grade Doors for Opaque Finish** are allowed to have the above surfaces as well as Close Grain Hardwood Veneer. **Note:** When Hardwood Veneer is used, extra preparation is required prior for job site finishing because of natural characteristics of wood such as grain show-through and veneer joints.

VTI offers a Premium Grade Primed Paintable Surface (HDF/Hardboard) for doors that will have an opaque finish.