SECTION 08210 - WOOD DOORS

Include the following information into specifications prepared for use on University of Cincinnati projects. This information is supplemental and not intended to be a complete specification.

Note that this article refers to referenced quality standards. Refer to AWI or NWWDA quality standards as appropriate.

1.0  WARRANTY

A. Door Manufacturer's Warranty: Submit written agreement on door manufacturer's standard form signed by Manufacturer, Installer, and Contractor, agreeing to repair or replace defective doors that have warped (bow, cup, or twist) more than 1/4 inch in a 42 by 84 inch section, or that show telegraphing of core construction in face veneers exceeding 0.01 inch in a 3 inch span, or do not conform to tolerance limitations of reference quality standards, at no additional cost to Owner.

B. Warranty shall also include installation and finishing that may be required due to repair or replacement of defective doors where defect was not apparent prior to hanging.

C. Warranty shall be commence upon date of Substantial Completion and remain in effect for the life of the installation.

D. Door manufacturer's warranty shall not deprive Owner of other Rights that the Owner may have under other provisions of the Contract Documents and shall be in addition to, and run concurrent with, other warranties made by the Contractor under requirements of the Contract Documents.

Fill in blank areas as required to suit project requirements.

2.0  FLUSH WOOD DOORS

A. Solid Core Doors with Transparent Finish: Comply with the following requirements:
   1. Faces:
   2. Grade: Premium
   3. Construction: 5 Plies
   4. Core: Particle Board
   5. Bonding: Stiles and rails bonded to core then entire unit abrasive planed before veneering.

2.0  FACTORY FINISHING

A. Comply with AWI quantity standard for factory finishing.

B. Finish wood doors at factory.

C. Transparent Finish: Comply with the following requirements:
   1. Grade: Premium
   2. Finish: AWI System TR-6 catalyzed polyurethane
   3. Staining:
   4. Effect:
   5. Sheen:

END OF SECTION