

## **SECTION 08200 - FLUSH WOOD DOORS**

### **08200.0100 GENERAL**

1. The work under this section is subject to all applicable provisions of the "Bidding Requirements", the "Conditions of the Contract", "Contract Forms" and Division 1 - "General Requirements", which form a part hereof whether attached hereto or not.

### **08200.0200 WORK INCLUDED**

1. Include all labor, materials and appliances and perform all operations in connection with the installation of all related work, complete, in strict accordance with the contract drawings, and as specified herein or reasonably implied.
2. Except where noted on schedule otherwise, all new doors are to be white oak 1-3/4" solid core flush wood doors, or B label - 60 minute flush white oak wood doors.

### **08200.0300 QUALITY ASSURANCE**

1. Doors shall meet or exceed NWMA Industry Standard IS-76.

### **08200.0400 SUBMITTALS**

1. Submit manufacturer's certification that the doors meet requirements of specified standard.
2. Submit manufacturer's standard finish stains/varnish to be selected by owner.

### **08200.0500 PRODUCTS**

1. Basic Materials
  - a. Cores shall be either: Particle Board designed for doors meeting or exceeding CS 236-66; or Glued-up cores of random short lengths of kiln dried softwood.
  - b. Faces rotary cut "good grade" three ply white oak 1/8" thick each side.
  - c. Rails top and bottom 2-7/8" wide softwood.
  - d. Styles, one piece 1-3/4" wide softwood.
  - e. All wood doors shall be as manufactured by Graham Manufacturing Co., 1920 E. 25th St., Marshfield, WI 54449 and shall conform to manufacturer's specifications which will be considered part of this specification. Provide lites, hinges, etc., as noted on the schedule.
  - f. Frames shall be 16 ga. stl as previously specified. See Section 08100.

2. Machine doors for butts, locks, etc., in accordance with approved templates. Pre-machined or field work will be accepted.
3. Doors noted to receive vision panels/lites shall get fire rated glass typical.
4. All wood doors shall be factory finished and sealed on all six (6) sides with stain/varnish selected by owner with manufacturer's color selection.

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