

DIVISION 6 WOOD, PLASTIC AND COMPOSITE

06 40 00 Interior Architectural Woodwork

PART 1: GENERAL

1.01 Scope of Standard

- A. This standard provides general guidance concerning the specific preferences of Texas State University for fine shop fabricated woodwork, requiring expert craftsmanship and joinery.
- B. Texas State University recognizes that project conditions and requirements vary, thus precluding the absolute adherence to the items identified herein in all cases. However, unless there is adequate written justification, it is expected that these guidelines will govern the design and specifications for Texas State University projects.

1.02 Design Guidelines

- A. Wood is to be used as a wall finish only with specific approval of Texas State University-San Marcos.
- B. Where wood veneer base and upper cabinets are designed as a selected finish, consider use of impregnated or plastic protected wood.
- C. Types of wood in specific areas: In remodeling work, match existing. For new construction where there is no existing to match, use AWI "Premium" grade as the guideline.
- D. Cabinet carcass material selection, typical storage shelving, fixed, adjustable: In no instance shall particleboard be used. Refer to AWI "custom" grade for preferred guidelines.
- E. Grain matching: Book matched for any wall paneling and also where stained wood is used on door faces.
- F. Visible connections: Refer to AWI "Premium" grade guidelines.
- G. Color of paint/stain: The preferred finish is light in lieu of dark.
- H. Plastic laminate preference: Refer to AWI "custom" grade. Plastic laminate utilized for facings on cabinet doors and drawers must be applied with contact cement. The use of spray on latex adhesive is prohibited.

Installation where any off gassing will occur is not allowable in certain controlled environment. Contact the Texas State University project representative for confirmation of these areas. Also, any requirement for chemical resistant laminate shall be clarified with the Texas State University project representative.

- I. Plywood shelving: Refer to AWI "Premium" grade. In areas other than janitorial, finish shall be a clear coating rather than solid color paint or plastic laminate. Coating shall be polyurethane type. Painted coatings may be utilized on shelving in janitorial areas.

- J. Cabinet hardware –Hidden: Review proposals with Texas State University Project Representative.
- K. Pre-finished woodwork/In-field finish: Provide pre-finished woodwork where possible. Where in-field finish must be performed, coordinate environmental concerns, ventilation requirements, shutdowns, etc. with Texas State University Office of Environmental Health and Safety.
- L. Delivery of woodwork to project: Any area where woodwork is to be installed shall have been satisfactorily conditioned for temperature and humidity control prior to introducing woodwork into the space.

1.03 Reference Standards

- A. Refer to AWI “Premium” grade.

PART 2: PRODUCTS (NOT USED)

PART 3: EXECUTION (NOT USED)

END OF SECTION 06 40 00