

SECTION 06 40 23 – INTERIOR ARCHITECTURAL WOODWORK

PART 1: GENERAL

1.1 SCOPE OF STANDARD

- A. This standard provides general guidance concerning the specific preferences of the University of Texas at Dallas for fine shop fabricated woodwork, requiring expert craftsmanship and joinery.
- B. UT Dallas 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 UT Dallas projects.

1.2 REFERENCE STANDARDS

- A. Refer to AWI “Premium” grade.

1.3 QUALITY CONTROL

- A. 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.
- B. Cabinet carcass material selection, typical storage shelving, fixed, adjustable: In no instance shall particleboard be used. Refer to AWI “custom” grade for preferred guidelines.
- C. Grain matching: Book matched for any wall paneling and also where stained wood is used on door faces.
- D. Visible connections: Refer to AWI “Premium” grade guidelines.

1.4 GENERAL REQUIREMENTS

- A. Color of paint/stain: The preferred finish will be approved in advance by UT Dallas.
- B. Plastic laminate preference: Refer to AWI “custom” grade. Installation shall be only on horizontal surfaces and countertop splashes. Plastic laminate shall not be utilized for facings on cabinet doors and drawers without prior approval. Installation where any off gassing will occur is not allowable in certain controlled environment. Contact the UT Dallas project representative for confirmation of these areas. Also, any requirement for chemical resistant laminate shall be clarified with the UT Dallas project representative.
- C. 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.
- D. 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 UT Dallas Office of Environmental Health and Safety.
- E. 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.

PART 2: PRODUCTS (NOT USED)

PART 3: EXECUTION (NOT USED)

END OF SECTION 06 40 23