

**CSU HOUSING & DINING SERVICES TECHNICAL STANDARDS
DIVISION 06 – WOOD, PLASTICS & COMPOSITES**

DIVISION 06 - WOODS

06 00 00 – WOOD, PLASTICS AND COMPOSITES

- A. Wood, plastic and composites are prohibited for exterior exposure.

06 10 00 - ROUGH CARPENTRY

- A. Wood stud wall framing is prohibited unless approved by Facilities Management and Housing & Dining Services.
- B. Comply with these standards unless more stringent requirements are required by the project and contract documents:
 - 1. Heavy timber construction: Standard for Heavy Timber Construction AITC 108
 - 2. Structural glued laminated units: Structural Glued Laminated Units ANSI / AITC 190.1
 - 3. Prefabricated wood trusses: ANSI / TPI National Design Standard for Metal Plate Connected Wood Trusses"; BCSI "Guide to Good Practice for Handling, Installing, Restraining and Bracing of Metal Plate Connected Wood Trusses".

06 20 00 – FINISH CARPENTRY

- A. Pressed wood panel products with added urea-formaldehyde resins, wafer board, low-density particle board and similar products are prohibited.
- B. Wood paneling may be used as an interior wall finish if it meets appropriate fire ratings and is approved by Facilities Management.

06 40 00 – ARCHITECTURAL WOODWORK

- A. Wood cabinet details, specifications and fabrications shall conform to the Architectural Woodwork Institute, Architectural Woodwork Standards, and Custom Grade.
- B. Plywood with waterproof glue or medium density industrial particle board (MDP) shall be used for countertop bases and shelf substrates. MDP shall not be used within three feet of wet areas.
- C. Plastic laminate countertop joints, including backsplashes, shall be sealed with clear or color matching silicon sealant. Plastic laminate countertops may not be used in food service areas, dining venues or in public restrooms.
- D. Wood cabinets shall not be used in wet areas.