

06 4023 - INTERIOR ARCHITECTURAL WOODWORK

A. SUMMARY

The following information is being provided for contractors, A/E's and FM employees to adhere to when purchasing, designing, constructing, or installing architectural woodwork on the campus of CMU. These items shall be installed per manufacturer recommendations when applicable and include:

1. Interior standing and running trim.
2. Wood paneling.
3. Wood casework
4. Plastic-laminate casework.
5. Shop finishing of interior woodwork.

B. QUALITY ASSURANCE

1. Fabricator and Installer Qualifications: Use only shops that employs skilled workers who fabricate products similar to those required for each specific project and whose products have a record of success in service performance.
2. Quality Standard: Unless otherwise indicated by the manufacturer, comply with AWI's "**Architectural Woodwork Quality Standards, version 2.0**" for only *premium* grade interior architectural woodwork indicated for construction, finishes, installation, moisture content, and other requirements.
3. Fire-Test-Response Characteristics: Where fire-retardant materials or products are required, provide materials and products with specified fire-test-response characteristics as determined by testing identical products per test method indicated by UL, ITS, or another testing and inspecting agency acceptable to authorities having jurisdiction. Identify with appropriate markings of applicable testing and inspecting agency in the form of separable paper label or, where required by authorities having jurisdiction, imprint on surfaces of materials that will be concealed from view after installation.
4. Certified Materials: Whenever possible, provide interior architectural woodwork produced from wood or materials obtained from an accredited certification body to comply with LEED requirements for Materials and Resources Credits 4.1 and 4.2 (Recycled Content), Credits 5.1 and 5.2 (Regional Materials), Credit 6 (Rapidly Renewable Materials), and Credit 7 (Certified Wood). LEED requirements for Indoor Air Quality Credits EQc4.1, 4.2 and 4.4 Low-Emitting Materials.

5. Delivery of products to worksite: Any area where woodwork is to be installed shall have been satisfactory conditioned for temperature and humidity control prior to introducing woodwork into the space.

END OF SECTION

DOCUMENT CONTROL PAGE:

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Prepared By:	Chad M. Stirrett
Reviewed By:	John Dillon, Jay Kahn, Linda Slater, John Latoski, Andy Reihl, Mike LeMay, Crissy Trevino, Steve Esch
Approved By:	Steve Lawrence

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