

FACILITIES STANDARD

NAME : Solid Core Wood Doors, Flush Face, Interior
NUMBER : 08200

ORIGINAL DATE : 03-01-94
REVISION DATE : 07-10-98

PURPOSE:

1. The general purpose of each Facilities Standard is to provide minimal criteria for construction materials at University facilities regarding code compliance, warranty, approved products, execution and uniformity.
2. To protect the health and safety of patients, visitors, students, faculty and staff, in addition to protecting non-project UAB property, all construction must be in accordance with: NFPA 241 safeguarding construction, alteration and demolition operations; Standard Building Code, Chapter 33, regarding site work, demolition and construction; NFPA 101 Life Safety Code.
3. Construction safety is the responsibility of the contractor in accordance with the regulations and codes of the agency having jurisdiction, and according to the guidelines adapted by OSHA.
4. The **Solid Core Wood Doors, Flush Face, Interior Facilities Standard** establishes a series of guidelines for specifying this particular item on any construction project at the University. ***This Facilities Standard is not to be regarded as a specification.***

GENERAL:

1. Solid core wood flush doors, flush face, interior shall conform to the requirements of the following codes and standards:
 - A. Architectural Woodwork Institute (AWI)
 - B. National Fire Protection Association (NFPA)
 - C. National Fire Code (NFC)
 - D. National Wood Window & Door Association
 - E. Standard Building Code
 - F. Underwriters' Laboratories (UL)
2. Warranty for solid core wood flush doors shall be for the life of the installed wall assembly.
3. For renovation work in existing buildings, it should be verified with the Facilities Division whether doors should match.

4. Fire rated doors shall bear U.L. approved metal labels. Labels shall not be painted over.

PRODUCTS:

1. Acceptable manufacturers are:
 - A. Algoma Hardwoods, Inc.
 - B. Fenestra Corp.
 - C. Weyhauser Co.
 - D. Approved equal.
2. Solid core wood flush doors shall be 1 3/4" thick, with PC-5 (particleboard core, 5-ply) core.
3. Solid core wood flush doors faces shall be rotary cut, Natural Red Birch. Red Oak is an acceptable alternate except in the Hospital complex where Natural Red Birch shall be used.
4. Solid core wood flush doors shall be a Select Grade.

EXECUTION:

1. Not applicable.

END OF STANDARD

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