

Division 6 – Wood & Plastics

06060 – Wood Materials

Low-Emitting Materials

Has it been specified that composite wood and agrifiber products used on the interior of the building (defined as inside of the weatherproofing system/vapor barrier) shall contain no added urea-formaldehyde resins and that laminating adhesives used to fabricate on-site and shop-applied composite wood and agrifiber assemblies shall contain no added urea-formaldehyde resins? Composite wood and agrifiber products are defined as: particleboard, medium density fiberboard (MDF), plywood, wheatboard, strawboard, panel substrates and door cores.

(Specific drawing sheet #/specification page # _____)

06070 - Wood Treatment

Pressure Treated Lumber

1. Has pressure treated material been specified for all lumber in contact with concrete, masonry, the ground, or water? Have the types of treatment that are acceptable for each type of exposure and the retention level of preservative been specified? Note: PTL is not allowed for playgrounds.

(Specific drawing sheet #/specification page # _____)

2. Has the type and treatment of fasteners in contact with pressure treated lumber been specified?

(Specific drawing sheet #/specification page # _____)

06200 - Finish Carpentry

1. Where laminated plastic woodwork is used, has a backing sheet of the manufacturer's recommendation been specified? Has it been specified that materials shall meet the flamespread rating requirements of NFPA 101 for interior finish consistent with the occupancy classification?

(Specific drawing sheet #/specification page # _____)

2. Has it been specified that all cabinetry shall have exterior-glue plywood cores with no particleboard allowed?

(Specific drawing sheet #/specification page # _____)

3. Have appropriate grommets been specified where electric/data cabling will pass through cabinets and millwork?

(Specific drawing sheet #/specification page # _____)

Back-Painting

4. Where wood is to be back-painted before setting is it specifically called for under Division 9 - Finishes so there is no room for question on the part of the contractors?

(Specific drawing sheet #/specification page # _____)

Wood Railings

5. The use of wooden handrails should be minimized because of the difficulty of maintaining an acceptable finish; where they have been used, do the handrails return to walls and newel posts?
(Specific drawing sheet #/specification page # _____)

Chair Rails/Wall Protectors

6. Have chair rails/wall protectors been shown and specified for use in locations such as conference rooms and classrooms where loose chairs can be expected to bump into walls?
(Specific drawing sheet #/specification page # _____)
7. Are chair rails/wall protectors shown to go only on the walls that are subject to contact? (Front walls in classrooms are unlikely to need protection.)
(Specific drawing sheet #/specification page # _____)
8. A PVC wall protector of the type listed in the FAU CCG's Division 10 – Specialties is preferred for its economy and durability over wood unless the design of the room requires otherwise. Has this been shown and specified?
(Specific drawing sheet #/specification page # _____)

End of Division 6 – Wood & Plastics.