

DIVISION 06 00 00

WOOD, PLASTICS AND COMPOSITES



06 20 00 Finish Carpentry

1. Exposed site assembled constructions such as molding, site built stairs and handrails, manufactured casework not otherwise covered in Division 12: Furnishings, etc.
2. All fabrications AWMAC Typical Grade: Custom or Premium as directed by Queen's University.
3. **Lumber**
 - 3.1. AWMAC Typical Grade: Custom – Premium
 - 3.2. Quality standards:
 - 3.2.1. FSC Certified
 - 3.2.2. Composite woods such as; Glue Laminated Timber (Glulam) / Cross-Laminated Timber (CLT) / Laminated Strand Lumber (LSL) will have NAUF (No Added Urea Formaldehyde)
 - 3.2.3. Panel core type (OSB, plywood, particleboard) and thickness (greater than 19mm) with any special compliance requirements, such as:
 - Moisture resistant in damp locations
 - NAUF (NO Added Urea Formaldehyde)
 - Fire retardant as required
 - 3.2.4. Reserved
4. **Plastic Laminate**

To be selected from manufacturers full line of patterns and finishes.

 - 4.1. Acceptable manufacturers:
 - 4.1.1. Abet Laminati
 - 4.1.2. Arborite
 - 4.1.3. Formica
 - 4.1.4. Laminart
 - 4.1.5. Nevamar
 - 4.1.6. Pionite
 - 4.1.7. Willsonart
 - 4.2. Quality Standards:
 - 4.2.1. High pressure laminates
 - 4.2.2. No self-edging permitted
 - 4.2.3. Post formed or decorative edging
 - 4.2.4. Back and side splash, where required, to be coved or otherwise continuous / seamless at counter junction
 - 4.2.5. Countertop profile to be finished on underside
 - 4.2.6. Apply vapor resistant material above dishwasher under counter.
 - 4.2.7. Deck mount sinks into plastic laminate counters

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5. **Melamine**

5.1. Grade 5 minimum

5.2. Acceptable manufacturers:

- 5.2.1. Formica
- 5.2.2. Panolam
- 5.2.3. Tafisa
- 5.2.4. Uniboard
- 5.2.5. Wilsonart
- 5.2.6. Reserved

6. **Fasteners, Adhesives and Other Associated Components**

6.1. Low emitting or No VOC's

6.2. Non-corrosive metals, non-reactive metal combinations

6.3. Use mechanical joint fasteners

6.4. Paintable

6.5. Reserved