

1.2.16.3 Fasteners:

- a. 304 Electro-polished stainless steel or 316L stainless steel.

1.2.16.4 Anchors:

- b. Select material, type, size, and finish required for each substrate for secure anchorage. Provide nonferrous-metal or hot-dip galvanized anchors and inserts on inside face of exterior walls and elsewhere as required for corrosion resistance. Provide toothed-steel or lead expansion sleeves for drilled-in-place anchors.

1.2.16.5 Finish:

1. Wood:
 - a. Penetrating oil finish. Finish colour: Penofin® Hardwood Formula "Transparent Natural". The coating shall be mar resistant and waterproofed.
2. Metal Screen:
 - a. Polyester Powder coated. Finish colour: Silver Grey.

1.2.17 Shop Finishing

- A. Grade: Provide finishes of same grades as items to be finished.
- B. General: Finish architectural woodwork at fabrication shop as specified in this Part. Defer only final touch-up, cleaning, and polishing until after installation.
- C. Preparation for Finishing: Comply with referenced quality standard for sanding, filling countersunk fasteners, sealing concealed surfaces, and similar preparations for finishing architectural woodwork, as applicable to each unit of work.
 1. Back priming: Apply one coat of sealer or primer, compatible with finish coats, to concealed surfaces of woodwork. Apply two coats to back of paneling and to end-grain surfaces. Concealed surfaces of plastic-laminate-clad woodwork do not require back priming when surfaced with plastic laminate, backing paper, or thermoses decorative panels.
- D. Transparent Finish:
 1. Grade: Premium as per the approved sample refer to Section 26.
- E. Opaque Finish: a. Grade: Premium as per the approved sample refer to Section 26.