

# SEVERE USE CABINET SPECIFICATIONS

## 1. FACE FRAME

- Kiln dried solid wood.
- Mortise and tenon, glued and power nailed
- Rails 3/4"x 1 3/4", Styles 3/4"x 1 3/4", Mullion 3/4" x 3 1/2"

## 2. END PANELS

- 1/2" phenolic hardwood plywood
- Ends to be rabbeted to receive tops, bottoms and shelves-glued and stapled into face frame

## 3. BACKS

- 1/4" thick regular hardwood plywood
- Securely glued and stapled to ends

## 4. BASE BOTTOMS

- 1/2" thick regular hardwood plywood
- Bottoms let into end panels and face frame
- Back of floor set on supporting member, glued and fastened

## 5. WALL TOP / BOTTOM

- 1/2" thick regular hardwood plywood.
- Top/bottoms let into end panels and face frame, glued and fastened.

## 6. INSTALLATION CLEATS

- Wall cabinets have a 3/4"x3 1/2" solid lumber running full length of cabinet at top and bottom
- Base cabinets have a 7 1/2" cleat at the top and 3 1/2" cleat at the bottom.

## 7. DOOR AND DRAWER FACES

- 3/4" thick, Phenolic hardwood with no more than one veneered joint on face
- Overlay type with edges reversed (reverse bevel) to form a continuous finger pull on all sides
- Edges filled and sanded prior to finishing

## 8. FINISH

- Consisting of stain from standard color selection, sealer and two top coats uv finish

## 9. SHELVING

- 3/4" phenolic hardwood plywood with front edge
- For wall and base cabinets shelves are let into dados of end panels.

## 10. DRAWERS

- Drawer fronts are same material as doors.
- Sides, backs and fronts are 3/4" thick solid wood
- Sides are mortised and tenoned into front and back
- Drawer bottoms are 1/4" hardwood exterior plywood let into sides, front & back components

## 11. TOE KICK

- 3/4"x41/2" pressure treated solid wood
- Toe kick is inset 3"

## 12. HARDWARE

- Hinges: barrel antique brass finish, standard heavy Duty, semi-concealed, 1/2" overlay, wrap around, self closing.
- Drawer slides are epoxy white metal, mounted on the side rails with plastic rear mount brackets having 75 lbs load capacity.
- Bumper pads are white foam (or brown felt).