



CREDENZA Specification Sheet

MATERIALS BREAKDOWN



OPTIONS	YES
Brushed Aluminum Laminate	●
1"x1" SQ Tube Feet	●
Locks	●
Ventilation Cut-outs	●
Door Handles	●

DIMENSIONS	(INCHES)
Width	36, 48, 60, 72
Depth	20, 24
Height	29, 36

BASE CONSTRUCTION

ALL MODELS

Constructed of 3/4" NAUF (no added urea-formaldehyde) particle board (Phase 2 CARB compliant) core. Board is covered in either plastic laminate (plastic laminate one side, black melamine the other) or laid up flat cut veneer on both sides. The core is manufactured with 100% recycled material and is manufactured inside a FSC Certified manufacturing facility. The top density is 39 pounds per sq. in. Laid up board is then cut to fit outside dimensions of cabinet then biscuit joined and glued to form the cabinet. The doors are finished with high quality 120 degree hinges and are opened and closed using touch latch mechanisms. A 2" high kick plate, inset 2", to match the top provides the stand for the cabinet or alternately, 4 to 6 aluminum post legs, 6" high. As standard the cabinet comes with 1 adjustable shelf.

TOP CONSTRUCTION

LAMINATE

Constructed of 1" NAUF (no added urea-formaldehyde) particle board (Phase 2 CARB compliant) core, covered and bonded with a water-based glue to a 1/16" high-pressure plastic laminate sheet on top and a plastic laminate backing sheet below for a sandwich top thickness of 1 1/8". The core is manufactured with 100% recycled material and is manufactured inside a FSC Certified manufacturing facility. The top density is 39 pounds per sq. in. The top edge is routed to accept our PVC molding (Flat, or Bullnose) to match or accent the top, or self edge and further bonded in place with a water based white glue.

VENEER TOPS

Veneer tables are offered constructed of 1" NAUF (no added urea-formaldehyde) particle board (Phase 2 CARB compliant) core, covered and bonded with a water-based glue to a 1/32" hand laid up flat cut veneer on top and bottom for a sandwich top thickness of 1 1/16". Veneers are selected with careful attention to grain matching and symmetry. The table edge is finished with one of several hardwood edge profiles.

EDGE CONSTRUCTION

PVC

Edges are made from PolyCor G92B poly-vinyl chloride (PVC) pellet material melted and extruded through one of several die-head profiles. The matching or accented PVC edge is both glued and fitted to the table core using a continuous tongue and groove system around the circumference of the table.

2MM

2MM edges are made from a patented proprietary plastic material made from sugar cane. This bio resin product is produced with 83%+ or greater of a proprietary bio-based resin blend making it the leading green solution. The edge is adhered to the core material and trimmed using our "state-of-the-art" edge banding process to give you a virtually pick proof edge. 2MM Bio edge has the impact durability of PVC with a profile similar to self edge. Available in 38 solid colors. 2MM PVC EDGE is a polyvinyl chloride extruded plastic edge with a profile similar to self edge. Available in wood grain to match 9 standard stains.

HARDWOOD

Spec hardwood edges are individually segmented, glued, using water based glues, and then clamped to the edges of the tables to assure 100% surface coverage of the glue both on the tabletop and the hardwood edge. After clamping to ensure a tight and permanent bond, the edges are then machined and hand-planed to match the exact thickness of the tabletop. All corners are mitered then pencil radiused before being sealed, stained and lacquered.

FEET CONSTRUCTION

1X1 INCH SQ TUBE

The square tube feet are assembled from 4 components, 2 bases and 2 stretchers. The components are mechanically fastened together using 8 ¼-20 screws, and then mounted to the credenza using 28 #10- 7/8" deep threaded woodscrews. The base is made from 1" x 1" seam-welded cold rolled steel tube 14 ga. and fully welded to a ¼ inch top plate. A gusset is used to insure the leg of the base is square to the top. Levelers or casters are threaded into solid ½" thick steel insert designed to accept 5/16" -18 threads. The stretchers are made from 1" x 0.5" seam-welded cold rolled steel tube 14 ga.

CERTIFICATION

ANSI/BIFMA X5.9 Storage Units