

HALE MANUFACTURING COMPANY
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PRODUCT SPECIFICATION

Item description: Computer Tables

General Construction:

Tables are designed to accommodate any room dimensions or specification including 90 degree corner units.

All wood used in the construction of parts and shelving will be kiln-dried hardwood containing moisture content of 5% - 7% at the time of fabrication. All woods will be selected for uniformity of grain and color. Wood used for internal parts will be selected to be structurally sound.

End panels will be hardwood veneer over a 3-ply flake core panel with 1" thickness. The front edge has a 13/16" wide hardwood band with a bull nose profile.

All joint construction will use standard woodworking methods including peg and dowel, dovetail, spline, rabbet, mortise and tenon. Wood cleats and screws are used to reinforce doweled joints.

Wood Finishes:

In the manufacturing, process hardwood parts are glued, cut to size, machined and finish sanded on a 2-head wide belt-finishing sander. Hardwood veneer end panels are finish sanded on a Heesman automatic veneer panel sander. Finish sanding of veneer panels and hardwood parts include the use of 100, 120 and 150-grit sanding belts.

After parts are assembled into a freestanding unit, final hand sanding and inspection prepares the unit for the first finishing step. The selected color finish is hand applied and cloth wiped to provide a uniform color.

One coat of sealer is applied with an airless sprayer and allowed to cure. After curing, the sealer is sanded with 220-grit sandpaper to provide a uniform smooth surface.

A final lacquer topcoat is applied with an airless sprayer and cured in a heated drying room. The topcoat dries smooth to approximately a 30-sheen finish, which is resistant to normal wear and scratching. All desk tops are finished with a catalyzed top coat for added scratch resistance.

UNIT DESCRIPTION:

The free standing unit has a 29" high writing surface and is 30" deep with various widths designed to accommodate a patron in 36" wide intervals up to 108" long. End panels are 1" thick and 30" wide veneered particleboard with 13/16" wide maple hardwood band, machined to a bull nose edge profile. The modesty panel is 12" wide x 3/4" thick and will aid in wire management as well as strengthening the entire design. Front aprons and 3" high backsplash are both solid hardwood. The work surface is available with a choice of hardwood veneer or plastic laminate. The hardwood veneer work surface is 1" thick. Plastic laminate work surface is 1-3/16" thick. The customer will choose the color of the plastic laminate. The 30" deep work surface will have grommets for wire organization. Threaded leveling glides are inserted in the bottom of the end panels to assist in leveling during installation.

WARRANTY: 10 years from date of shipment against manufacturing defects and workmanship.