

HALE MANUFACTURING COMPANY
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PRODUCT SPECIFICATION

Item description: Mohawk Series Starter/Adders

General Construction:

Starter end/Adder panels with frame constructed top and base connecting units.

Wood Finishes:

In the manufacturing process, hardwood parts are glued, cut to size, machine 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.

Final hand sanding and inspection prepared the panels 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 or catalyzed 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.

UNIT DESCRIPTION:

Both starter and adder upright panels are 1" thick plain sliced red oak veneer core plywood. Top, bottom, and front edges will have 1/4" oak banding. Panels machined top to bottom to allow shelf adjustments at 1" increments. Starter end panel will have 5/16-18 metal inserts located at the top and bottom of panel to allow for framed top and base unit attachment. Adder panels will be machined for 3 1/2" through bolts for adder assembly.

Top panel is 3/4" thick plywood. The front edge is a 1/4" hardwood band. The top panel is attached to a hardwood frame with a 2" solid oak valance that is recessed. Laminate tops are available as an option.

The base of the unit is framed hardwood construction. The front side of the frame is a 3"H solid oak toe kick. The base shelf is a standard 3/4" thick shelf, which is machined on the underside to drop on 4 locating pins to hold it in place.

All shelves are 3/4" thick solid oak. All shelves are machined on the underside to allow them to drop onto 4 metal shelf supports.

Materials:

Ends are 1" thick veneer core with a 1/4" thick oak front edge. No particleboard is used. Top panel is 3/4" veneer core with optional laminate surface. Bottom shelf is solid 3/4" thick oak. Connecting framing is solid hardwood and built as a sub assembly with the use of staples and glue blocks. Front, top and base rail is 3/4" thick solid oak. Backs are 1/4" genuine wood veneered plywood finished to match.

WARRANTY: All cases are fully guaranteed against defects in material and workmanship for 20 years.