

Stackable Storage Drawers

Hardwood Plywood



Georgia-Pacific



Materials Checklist

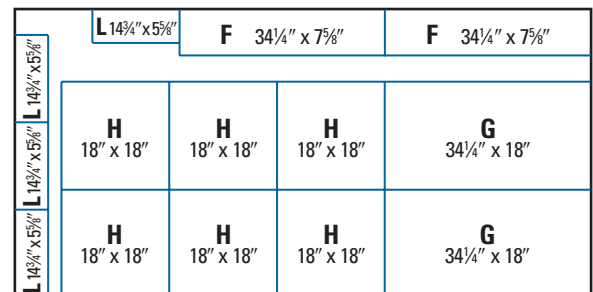
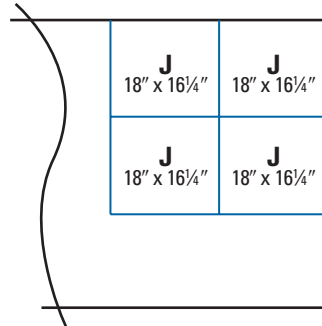
- Four 4' x 8' sheets of 3/4" hardwood plywood
- Half of a 4' x 8' sheet of 1/8" hardboard (4' x 4')
- One piece of 1" x 2" lumber, 6' long
- One piece of 1" x 2" lumber, 4' long
- 8d (2 1/2") finish nails or trim head finish screws
- Carpenter's glue
- Drawer pulls
- Polyurethane finish
- Brush (to apply finish)
- Wood putty
- Approximately 60' of veneer tape to match plywood
- Steel thumbtacks

Stackable Storage Drawers

This ingenious design lets you stack six (or more) drawers together any way you like—even in different rooms. They can also be separated to serve as end tables.

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C 8 1/2" x 18"	C 8 1/2" x 18"	K 18" x 5 5/8"	K 18" x 5 5/8"
C 8 1/2" x 18"	C 8 1/2" x 18"	K 18" x 5 5/8"	K 18" x 5 5/8"
B 18" x 36"	B 18" x 36"	D 35 1/4" x 9 1/4"	
A 18" x 36"	A 18" x 36"	D 35 1/4" x 9 1/4"	
M 17 1/2" x 7 1/4"	M 17 1/2" x 7 1/4"	I 18" x 6 1/2"	I 18" x 6 1/2"
M 17 1/2" x 7 1/4"	M 17 1/2" x 7 1/4"	I 18" x 6 1/2"	I 18" x 6 1/2"
		I 18" x 6 1/2"	I 18" x 6 1/2"
		I 18" x 6 1/2"	I 18" x 6 1/2"
		K 18" x 5 5/8"	K 18" x 5 5/8"
		K 18" x 5 5/8"	K 18" x 5 5/8"
		K 18" x 5 5/8"	K 18" x 5 5/8"
		E 18" x 7 5/8"	E 18" x 7 5/8"
		E 18" x 7 5/8"	E 18" x 7 5/8"
		H 18" x 18"	H 18" x 18"



Did you know?

Hardwood plywood is much like traditional softwood plywood. Both kinds are made from layers of wood veneers that are bonded together, with the grain of each layer running perpendicular to the next. This cross-grain construction makes hardwood plywood stable and increases its strength and durability.

The most noticeable difference between hardwood plywood and traditional plywood is in the two outer layers or veneers. The outer layers of traditional softwood plywood take paint well and are generally used for construction and structural purposes. Hardwood plywood allows the natural finish of the wood to be exposed and is usually used for decorative purposes. The most popular face veneers are oak, birch and maple. The veneer varies with the species, producing unique color and grain characteristics. This real wood veneer gives the appearance of solid wood without the cost. Hardwood plywood is a product well-suited for clear finish treatments which enhance the natural beauty of the wood grain. It is easily machined, is resistant to splitting and impact and can be scored and bent for special curved applications more readily than solid wood.

Instructions

1. Cut the $\frac{3}{4}$ " plywood into pieces according to the diagram, for a total of four small and two large drawers. Use butt or miter joints, allowing an extra inch on all sides to be mitered. Set the blade to 45° and cut the miters.
2. Assemble the boxes with glue and finish nails or screws.
3. Cut the hardboard backs and fasten to rear of the boxes.
4. Sand all surfaces and apply two coats of polyurethane finish.
5. Attach the drawer pulls.
6. To make the platform, cut a 33" x 16½" frame from the 1" x 2"s to fit the bottom box, then glue and fasten them together.
7. Add veneer tape to all exposed edges.
8. For easier sliding, drive thumbtacks into drawer bottoms.

