

FEATURES & BENEFITS OF OUR REGULAR COLLECTIONS

JSP



WHITE ASH



BIRCH



WOOD SPECIES AND MOISTURE CONTENT: At JSP, we select our wood and veneers according to stringent criteria to provide you with exceptional consistency and quality. For our regular collections, we use mostly white ash and birch, both from North America, with a moisture content of 8 to 6%. Humidity levels are controlled throughout our plant to ensure that the furniture we manufacture can better adapt to any climate.



FINISHING: All colors are applied using a multi-step process that highlights the wood's natural features and provides a richer finish than a one-step process. A catalyzed lacquer coat offers extra durability.



TOPS: For enhanced durability, tops are made of a high pressure laminate glued onto 1 1/8" (2.9 cm) particleboard with solid wood edges. To prevent warping, we always glue a counterbalance sheet of the same thickness as the laminate onto the underside of the particleboard.



SIDES: Sides are made of 3/4" (1.9 cm) particleboard with veneer on both faces. When sides extend to the floor, a solid wood trim is added to the bottom to protect against chipping and moisture damage (e.g., due to carpet cleaning).



BACKS: The back panel is made of high density fiberboard (HDF) stapled to the sides, which are notched for a tight fit and enhanced rigidity. All visible interiors present a neat finish.



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LEVELERS: To compensate for uneven floors, levelers are provided on the front of the furniture. Oversized items are equipped with 4 levelers that are accessible from the inside for easy adjustment.

BASES: The bases are made of solid wood or, in the case of particleboard sides that extend to the floor, a solid wood trim is added. This method protects against chipping and moisture damage (e.g., due to carpet cleaning).

DOOR AND DRAWER FACINGS: Facings are made of 3/4" (1.9 cm) solid wood, except doors with embossed panels, which are made of medium density fiberboard (MDF) panels with 2 veneer faces and a solid wood frame. In the case of solid wood doors, a system of slots in the crosspiece allows for expansion to prevent warping.

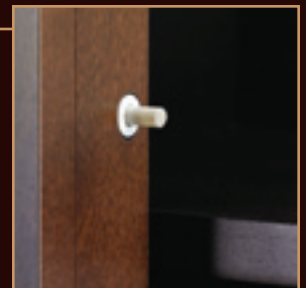
CURVED DOOR AND DRAWER FACINGS: These components are made of 3/4" (1.9 cm) plywood for flexibility and stability, with veneer on both faces.

DOOR REMOVAL AND ADJUSTMENT: To adjust the door, remove the black plastic caps from the hinges and adjust as needed (height, lateral and depth adjustments can be made). To remove door, hold it from the bottom and press the button located at the end of each hinge to release the hinges from their mounting plates. To reinstall the door, start with the top hinge, slip the hooks into the front notches of the mounting plates and then press until the hinges click into place.

SOFT-CLOSE DOORS: For some collections we can, upon request, install a shock absorber that closes doors slowly and silently. This little add-on makes a noticeable impression.

WRITING & OCCASIONAL TABLE APRONS: The writing & occasional table aprons are notched for the insertion of corner brace blocks. These wood corners are glued and screwed into place. This assembly feature provides structural strength that stands the test of time. Unlike standard assemblies, it allows for easy correction of wobbly legs - simply tighten the bolts.

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HEADBOARD INSTALLATION: For fast positioning, all of our headboards are equipped with a wooden fastening system. A recessed reverse track built into the back of the panel mounts onto a horizontal rail that is fastened to the wall, for simple, safe and aesthetic installation.



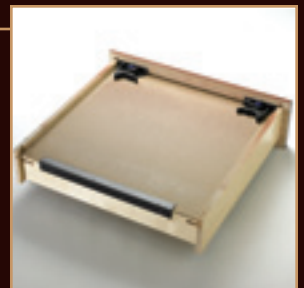
DRAWER FACING AND SIDES: Facings are made of solid wood, except for curved drawers. All sides are made of natural varnished 7/16" (12 mm) plywood. The grooved facing and sides are assembled, glued and then stapled to the drawer bottom for additional strength.



DRAWER SLIDES: Backed with a lifetime guarantee, all steel quadrangular slides we use (100-lb/45-kg capacity) offer robust, stable and smooth ball bearing action through concealed self-cleaning ball tracks. The integrated roll-out prevention feature stops accidental opening.



DRAWER BOTTOM: The bottom is made of 1/4" (6 mm) high density fiberboard (HDF) with a matching printed pattern. It is inserted into the grooved sides and facing and then stapled in front and back. A strong L-shaped plastic fastener provides additional strength for the bottom.



DRAWER ADJUSTMENT AND REMOVAL: Two catches are located under the drawer for easy removal. The blue thumb-wheels on the clamps allow for perfect adjustment - no tools required.



GLOSSARY

The following definitions are intended to facilitate a general understanding of wood processing and do not in any way claim to represent official industry standards. JSP will not be held responsible for any misunderstanding or misinterpretation with respect to any aspect of these definitions.

SOLID WOOD: Material made entirely of natural wood; may include elements manufactured by lamination or wood assembly according to certain technical criteria.

VENEER: A thin sheet of wood of uniform thickness obtained by peeling or slicing logs.



PARTICLEBOARD: A panel made from wood particles, which are often the residue from other wood processing operations, combined under heat and pressure with a binder (adhesive). Particleboard differs from fiberboard in that the wood particles are larger than fibers.



MDF & HDF: Medium Density Fiberboard & High Density Fiberboard: A wood-based composite material that uses wood fiber rather than particles to produce board products. It is made by combining wood fiber with a synthetic resin or other bonding system and applying pressure and heat to create compressed fiberboard of the desired density.



PLYWOOD: Plywood is made of sheets of veneer (generally an odd number of layers) that are glued and compressed, with the grain of alternate sheets usually laid crosswise. This type of assembly provides maximum strength and structural stability.



WARPING: Warping means any deviation from a true or plane surface. Increasingly, manufacturers who wish to cut costs laminate only one side of a panel or laminate the hidden underside with a cheaper material. Doing so can cause the panel to warp over time, due to uneven humidity distribution and mechanical constraints.

