

## Wood Species Descriptions

### Alder -

*Color* - Ranges from off-white to light browns and reds.

*Knots* - Small pin knots only on faces, occasional larger solid knots accepted on backs.

*Pith Marks* - Not allowed on faces. Unlimited on backs.

*Veneer Panels* - Plain Sliced, Book Matched.

### Ash -

*Color* - Ranges from Off-white and yellow to light tan and brown toned sap wood. (Cutting season effects color) (Select Color Match)

*Knots* - Small pin knots only on faces, occasional larger solid knots accepted on backs.

*Mineral* - Allowed in small quantity on faces, not desired. Unlimited on backs.

*Sap Wood* - Desired. (See color description)

*Heart Wood* - Not allowed on face, except small amounts that protrude in to profiles on occasion. Unlimited on backs.

*Worm Marks* - Accepted on faces, but not desired. Unlimited on backs.

*Veneer Panels* - Plain Sliced, Book Matched.

### Beech -

*Color* - Ranges from cream white to light tan and red tones. (Select Match)

*Knots* - Small pin knots only on faces, occasional larger solid knots accepted on backs.

*Mineral* - Allowed in small quantity on faces, not desired. Unlimited on backs.

*Veneer Panels* - Plain Sliced, Book Matched.

### CVG Fir -

*Color* - Ranges from cream white and yellow to light tan and red tones. (Select Match).

*Knots* - Small pin knots only on faces, occasional larger solid knots accepted on backs.

*Pitch* - Allowed in small quantity on faces, not desired. Unlimited on backs.

*Grain* - Predominantly vertical, minimum of 5 growth rings per inch.

*Veneer Panels* - Plain Sliced, Book Matched.

### Eastern Cherry -

*Color* - Ranges from light tans and pinks into medium browns and reds.

*Knots* - Small pin knots only on faces, occasional larger solid knots accepted on backs.

*Mineral* - Acceptable, large concentrations should be avoided on faces. Unlimited on backs.

*Gum & Pitch* - Acceptable, large concentrations should be avoided on faces. Unlimited on backs.

*Sap Wood* - Not allowed on face, except small amounts that protrude in to profiles on occasion. Unlimited on backs.

*Veneer Panels* - Plain Sliced, Book Matched.

**NOTE:** Select Eastern Cherry- Totally Sap free faces, including profiles are available at a 30% up charge.

### Eastern Maple -

*Color* - Ranges from white to light tan and bone color. (Cutting season effects color).

*Knots* - Small pin knots only on faces, occasional larger solid knots accepted on backs.

*Mineral* - Small amounts on face, but not desired. Unlimited on backs.

*Heart Wood* - Not allowed on face, except small amounts that protrude into profiles on occasion. Unlimited on backs.

*Worm Marks* - Accepted on faces, but not desired. Unlimited on backs.

*Veneer Panels* - Rotary cut, whole piece face.

### Knotty Alder -

*Color* - Ranges from off-white into medium browns and reds.

*Knots* - Highly desired for faces. Sound whole and partial knots up to 2" diameter. Minimum of 1 knot per door and 1 knot per 50% of drawer fronts.

*Pith Marks* - Desired on faces if sound.

*Veneer Panels* - Plain slice, plank matched, select tight knots. Does allow partial and some open knots. Brown glue base, possibly some putty.

### Knotty Hickory -

*Color* - Ranges from off-white sap wood to dark brown heartwood with occasional gray tones. Desired look is Calico (a balanced color mix with natural transitions, with occasional all brown panels being acceptable).

*Knots* - Highly desired for faces. Sound whole and partial knots up to 4" diameter. Minimum of 1 knot per door and 1 knot per 50% of drawer fronts.

*Mineral* - Allowed on faces. Unlimited on backs.

*Sap Wood* - Desired. (See color description)

*Veneer Panels* - NA

### Knotty Oak -

*Color* - Ranges from light wheat into medium browns and reds.

*Knots* - Highly desired for faces. Sound whole and partial knots up to 3" diameter. Minimum of 1 knot per door and 1 knot per 50% of drawer fronts.

*Mineral* - Acceptable, large concentrations should be avoided on faces. Unlimited on backs.

*Sap Wood* - Allowed

*Veneer Panels* - NA



# Support Materials

## **Knotty Pine -**

*Color* - Ranges from light yellow sap wood to light tan & red heartwood.

*Knots* - Highly desired for faces. Sound whole and partial knots up to 3" diameter. Minimum of 1 knot per door and 1 knot per 50% of drawer fronts.

*Sap Wood* - Desired. (See color description).

*Pitch* - Allowed in small dimensions, but open pockets not allowed on faces and backs.

*Veneer Panels* - Plain slice, plank matched, select tight knots. Does allow partial and some open knots. Brown glue base, possibly some putty.

## **Mahogany (Qtr'd Sipo) -**

*Color* - Ranges from light to medium dark, tan, red, & brown tones. (Select Match)

*Knots* - Small pin knots only on faces, occasional larger solid knots accepted on backs.

*Mineral* - Small amounts only on face, not desired. Unlimited on backs.

*Sap Wood* - None allowed

*Grain* - Predominantly ribboned figure

*Veneer Panels* - Ribbon cut, even color.

## **Natural Hickory -**

*Color* - Ranges from off-white sap wood to dark brown heartwood with occasional gray tones. Desired look is Calico (a balanced color mix with natural transitions, with occasional all brown panels being acceptable).

*Knots* - Small pin knots only on faces, occasional larger solid knots accepted on backs.

*Mineral* - Allowed on faces. Unlimited on backs.

*Sap Wood* - Desired. (See color description)

*Veneer Panels* - Plain Sliced, Book matched for Calico effect

## **Northern Red Oak -**

*Color* - Ranges from light wheat into light browns and reds.

*Knots* - Small pin knots only on faces, occasional larger solid knots accepted on backs.

*Mineral* - Small amounts only on face, not desired. Unlimited on backs.

*Sap Wood* - Not allowed on face, except small amounts that protrude in to profiles on occasion. Unlimited on backs.

*Veneer Panels* - Plain slice, book match.

## **Paint Grade Hardwood -**

*Color* - All colors and "closed grain" species allowed.

*Knots* - Small pin knots only on faces, occasional larger solid knots accepted on backs. Any knot voids should be minimal and always puttied.

*Pith Marks* - Accepted on faces and backs if sound. Any pith voids should be minimal and puttied.

*Veneer Panels* - any closed grain veneer.

## **Paint Grade Hdwd w/MDF Panel -**

*Color* - All colors allowed.

*Knots* - Small pin knots only on faces, occasional larger solid knots accepted on backs. Any knot voids should be minimal and always puttied.

*Pith Marks* - Accepted on faces and backs if sound. Any pith voids should be minimal and puttied.

*Panels* - Medium Density Fibre Board, flat smooth surfaces, faces & backs.

*Veneer Panels* - NA

## **Rustic Cherry -**

*Color* - Ranges from light red wood to medium reds and browns and occasionally darker.

*Knots* - Highly desired for faces. Sound whole and partial knots up to 2" diameter. Minimum of 1 knot per door and 1 knot per 50% of drawer fronts.

*Mineral* - Highly desired for faces in any quantity. Unlimited on backs.

*Gum & Pitch* - Highly desired for faces in any quantity. Unlimited on backs.

*Sap Wood* - Not allowed on face, except small amounts that protrude in to profiles on occasion. Unlimited on backs.

*Veneer Panels* - NA

## **Walnut -**

*Color* - Ranges from medium brown to dark brown and black tones.

*Knots* - Small pin knots only on faces, occasional larger solid knots accepted on backs.

*Mineral* - Allowed on faces and backs.

*Sap Wood* - Not allowed on face, except small amounts that protrude in to profiles on occasion. Unlimited on backs.

*Veneer Panels* - Plain sliced, book matched.

## **White Oak -**

*Color* - Ranges from off-whites and light grays into medium gray, brown and red tones.

*Knots* - Small pin knots only on faces, occasional larger solid knots accepted on backs.

*Mineral* - Small amounts only on face, not desired. Unlimited on backs.

*Sap Wood* - Not allowed on face, except small amounts that protrude in to profiles on occasion. Unlimited on backs.

*Veneer Panels* - Plain sliced, book matched.