

SkyPly FSC CFC Veneer Core

Overview :

Roseburg SkyPly FSC CFC Veneer Core is an excellent choice for hardwood veneer or overlaid panels specified on LEED projects. It is manufactured with no added urea formaldehyde. Its natural formaldehyde emission is well below suggested 2008 CARB standards. SkyPly FSC CFC Veneer core is FSC certified and perfect for applications requiring tighter emission standards. Its strong veneer innerplies maintain strength and screw-holding power while the MDF cross bands provide an ultra smooth surface and reduce telegraphing.

FIRE EXPLOSION DATA

Flash Point	N/A
Flammable Limits	
LEL	N/A
UEL	N/A

Extinguishing Media	Water, sand, carbon dioxide
Auto Ignition Temp	400-500 ° F

Unusual Fire & Explosion Hazards: Wood dust from sawing, sanding, and machining can be explosive, depending on particle size and moisture content. Airborne concentrations of 40 grams per cubic meter is often used as the LEL for wood dusts.

STOCK THICKNESSES, SIZES, PLYS and UNIT PIECE COUNT

1/4"	4' x 8'	3	120	5/8"	4' x 8'	7	40
3/8"	4' x 8'	5, 7, 9	80	3/4"	4' x 8'	7, 9 (specified)	40
1/2"	4' x 8'	5, 7, 9	60	1"	4' x 8'	9, 11	30

- Custom sizes may be available subject to minimum order quantities and press utilization.

ALLOWABLE OPENINGS FOR INNER PLY GRADES

GRADE DESCRIPTION	J	K		L
Thickness of crossroads adjacent to faces	Any Thickness	Thicker than 1/10"	1/10" and thinner	Any Thickness
Knotholes and other round, elliptical, or similar shape openings (max. diameter)	None	3/8 inch	3/4 inch	1 inch
Splits, gaps, and other elongated end or edge openings - each opening is visible on only one end or edge of panel (max. width)	1/8 inch	1/4 inch		1/2 inch

Specifications :

Key Advantages :

- The high-quality texture, hardness and uniformity is achieved by the MDF crossbands — undoubtedly the best choice for hardwood veneers or overlays.
- Unlike standard veneer core panels, the MDF crossbands in CFC veneer core provide better strength and improved density, eliminating telegraphing throughout the panel. The dimensional stability ensures that the panel will always lay flat.
- The density and uniformity of CFC veneer core provides superior machinability, leaving the cleanest edges when routing or cutting.
- Ultra Smooth
- CFC veneer core is manufactured with a Western softwood inner core. In combination with the thinnest MDF skin available on the market, CFC veneer core weighs less than a particleboard or MDF panel. Ideal for high-end veneers.
- Ultrathin MDF crossband
- Hardwood veneer or overlay
- Ultrathin mdf crossband
- Western softwood inner core
- Formaldehyde emissions well below suggested 2008 CARB Phase 2 (P2) standards

Certifications :

- FSC certified panel
- NAUF (No added urea formaldehyde) certified panel
- Can contribute to achieving LEED credits

Manufacturing :

Dillard, OR

Where to Buy :

For complete list of distribution partners go, to roseburg.com