



Purekor Platinum Veneer Core



Description

Purekor Platinum Veneer Core (also called platforms) are softwood platform panels with the face and back grain running across the panel width. The panel contains no added Urea Formaldehyde and uses fiber that is 100% FSC Certified. This product available in Pine or Hem-Fir.

LEED Credits

MR 5.1 + 5.2 (location dependent)

MR 7.0

EQ 4.4



Uses

Purekor Platinum Veneer Core is specifically designed for the layup of hardwood veneers. The face and back veneers are “cross grained “ allowing direct veneer application. Using a non FSC Veneer still allows the panel to be classified as FSC. Used in Architectural millwork, custom lay up, core for OEM manufacturing.

Features/Customer Benefits

Multiple LEED Credits:

Contributes to multiple LEED Credits simultaneously

FSC Certified:

Contains 100% FSC Certified Fiber

Superior physical properties:

Allows for great machinability and cutting

Resists warping:

Provides superior dimensional stability

Multiply plywood options available:

A/C sanded plywood, paint grade hardwood plywood, concrete formply, sheathing, subfloor, underlayment, ACQ treated, fire treated and more!

Class A Fire Retardant in Pine or Fir:

See Pyroblock Platinum Veneer Core or Platforms

Service

McKillican can provide you with all your green forest product needs. Our product experts are available to answer any questions you may have regarding this product or any other, as well as LEED® requirements.

Specifications

Purekor Platinum Veneer Core is made with no added urea formaldehyde. This product contains 100% FSC Certified Content and is certified under Panel Source Chain of custody number SCS-COC-001034. PureKor Platinum Veneer Core is produced under Performance Standard PS-1 and is certified by the American Plywood Association.

Sizes/Thicknesses

Thicknesses	11/16", 31/32"
Finished Mat Size	Oversize to 49"X97"
Thickness Tolerance	+/- .005"
Length/Width Tolerance	+/- 1/32" per lineal foot

Physical Properties

Modulus of Rupture	4757 psi	(32.8 N/mm ²)
Modulus of Elasticity	561,000 psi	(3998 N/mm ²)
Hardness	500 lbs	(2222 N)
Screw Hold (face)	371 lbs	(1645 N)
Density	34lbs/ cu ft	(540kg/M ³)
Color	Light tan	



Panel Source – A Division of McKillican International, Inc.

www.mckillican.com www.panelsource.net

Green Building Information Center: 1-877-464-7246