



Purekor Platinum Paint Grade Plywood



Description

Purekor Platinum Paint Grade Plywood is a hardwood faced industrial grade plywood panel that contains no added Urea Formaldehyde and uses 100% FSC Certified Fiber.

LEED Credits

MR 5.1 + 5.2 (location dependent)
MR 7.0
EQ 4.4

Uses

Purekor Paint Grade Plywood can be used in multiple applications, ranging from cabinetry to core for desktops, area divider panels and wall paneling.

Features/Customer Benefits

Multiple LEED Credits:

Contributes to multiple LEED Credits simultaneously

FSC Certified:

Contains 100% FSC Certified Fiber

Surface:

This panel utilizes a softwood core and a basswood hardwood veneer on two sides. Basswood is a light colored hardwood with non-descript grain patterns.

This is a "good two side panel"

Superior physical properties:

Allows for great machinability and cutting

Resists warping:

Provides superior dimensional stability

Broad selection of thicknesses:

Available from 1/2" to 1-1/8"

Class A Fire Retardant:

See Pyrobloc Platinum Paint Grade Plywood



Specifications

Most thicknesses are available in all panel sizes. Purekor Paint Grade Plywood 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 Paint Grade Plywood is produced under Performance Standard PS-1 and is certified by the American Plywood Association.

Sizes/Thicknesses

Thicknesses	1/2", 5/8", 3/4", 1", 1 1/8"
Finished Mat Size	48"X96", 49"X97"
Thickness Tolerance	+/- .005"
Length/Width Tolerance	+/- 1/32" per lineal foot

Physical Properties

Modulus of Rupture	4757 psi	(32.8 N/mm2)
Modulus of Elasticity	561,000 psi	(3998 N/mm2)
Hardness	500 lbs	(2222 N)
Screw Hold (face)	371 lbs	(1645 N)
Density	34lbs / cu ft	(540kg/M3)
Color	Light tan	

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.



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www.mckillican.com www.panelsource.net

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