



Pyroblock Platinum Veneer Core

Description

Pyroblock 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 panel is also Class A Fire Retardant.

LEED Credits

MR 5.1 + 5.2 (location dependent)

MR 7.0

EQ 4.4

Uses

Pyroblock Platinum Veneer Core is specifically designed for the layup of hardwood veneers. The face and back veneers are "cross grained " allowing direct veneer application. The panel is also Class A Fire Retardant. This is specifically for architectural millwork where a fire rated board is required in conjunction with FSC Certification and no added urea formaldehyde features.

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

Class A Fire Retardant:

Certified by Intertek Testing Services for ASTM E-84 and CAN ULC S-102

Available in two species:

Pine or Fir



Specifications

Pyroblock 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. Pyroblock Platinum Veneer Core is produced under Performance Standard PS-1 and is certified by the American Plywood Association and TECO. This panel utilizes a proprietary fire retardant coating for use on wood products.

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	(560,000 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	

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