



# Pyroblock Platinum Paint Grade Plywood



## Description

Pyroblock Platinum Paint Grade Plywood is a hardwood faced panel that 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 Paint Grade Plywood can be used as a substrate for high quality veneer applications or where customers need a smooth paintable surface that is also Class A Fire Retardant, FSC Certified and contains no added urea formaldehyde. Trim, paneling and valences are some examples.

## Features/Customer Benefits

### Multiple LEED Credits:

Contributes to multiple LEED Credits simultaneously

### FSC Certified:

Contains 100% FSC Certified Fiber

### Surface:

Basswood veneer 2 sides. Very smooth surface ideal for painting. Graded as a "good 2 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:

Certified to ASTM E-84 and CAN ULC S-102

## Service

Panel Source 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. PureKor™ and Pyroblock™ are registered trademarks of Panel Source.



## Specifications

Pyroblock Platinum 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 Pyroblock Platinum Paint Grade Plywood is produced under Performance Standard PS-1 and is certified by the American Plywood Association. This panel utilizes a proprietary fire retardant coating for use on wood products. It is certified in accordance with ASTM E-84 and CAN ULC S-102.

## 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/mm <sup>2</sup> )
Modulus of Elasticity	561,000 psi	(3998 N/mm <sup>2</sup> )
Hardness	500 lbs	(2222 N)
Screw Hold (face)	371 lbs	(1645 N)
Density	34lbs/ cu ft	(540kg/M <sup>3</sup> )
Color	Light sandy brown	



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