



Pyroblock Platinum A/C Sanded Fir Plywood

Description

Pyroblock Platinum A/C Sanded Fir Plywood is a high grade sanded Fir 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 4.2 + 4.4

Uses

Pyroblock Platinum A/C Sanded Fir Plywood panel is a Class A Fire Retardant panel. This is for commercial construction requiring a smooth fire rated board that is FSC Certified and contains no added Urea Formaldehyde. This board can be veneered, painted or laminated.

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

Broad selection of thicknesses:

Available from 1/4" to 1-1/8"

Class A Fire Retardant:

Certified to ASTM E-84 and CAN ULC S-102
(Also available as a pressure fire treated panel)

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

Pyroblock Platinum A/C Sanded 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 A/C Sanded 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.

Sizes/Thicknesses

Thicknesses	1/4", 11/32", 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 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)



Panel Source – A Division of McKillican International, Inc.

www.mckillican.com www.panelsource.net

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