Random Raked® White Oak - SKU 22302110010 by Pioneer Millworks

HPD UNIQUE IDENTIFIER: 32764

CLASSIFICATION: 06 42 00 Wood Paneling

PRODUCT DESCRIPTION: Pioneer Millworks Raked® Random paneling adds dimensional texture to interior walls, wraps, ceilings, and fixtures. This applied texture is milled into the surface of the wood and repeats in 1/4" grooves. All of our Raked[™] paneling options are Engineered with a FSC-Certified Baltic Birch 12mm (9 ply), CARB2 and TOSCA compliant, using wear layer glue that is Formaldehyde-free, low-VOC. Planks are milled with an end-matched T&G to provide quick and easy installation.

Section 1: Summary

CONTENT INVENTORY

- Inventory Reporting Format
- Nested Materials Method
 Basic Method
- _____
- Threshold Disclosed Per
- O Material
- O Product

Residuals/Impurities Evaluation Completed in 3 of 3 Materials

Explanation(s) provided for Residuals/Impurities? • Yes O No

Nested Method / Product Threshold

For all contents above the threshold, the ma	nufacturer has:
Characterized	O Yes O No
Provided weight and role.	
Screened	• Yes O No
Provided screening results using HPDC-app	roved
methods.	
Identified	O Yes O No
Provided name and CAS RN or other identifi	ïer.

CONTENT IN DESCENDING ORDER OF QUANTITY

Summary of product contents and results from screening individual chemical substances against HPD Priority Hazard Lists and the GreenScreen for Safer Chemicals®. The HPD does not assess whether using or handling this product will expose individuals to its chemical substances or any health risk. Refer to Section 2 for further details.

Threshold Level

• 100 ppm

O Other

C 1,000 ppm

O Per GHS SDS

NESTED MATERIAL | MATERIAL OR SUBSTANCE | RESIDUAL OR IMPURITY

GREENSCREEN SCORE | HAZARD TYPE

ULEF BIRCH PLYWOOD [PHENOL-FORMALDEHYDE RESIN LT-P1 CALCIUM LIGNOSULFONATE LT-UNK CHALK NoGS TRITICUM VULGARE KERNEL FLOUR NoGS AMMONIUM SULFATE LT-P1 | END BALTIC BIRCH] SC:BIO:HARDWOOD WEAR LAYER [WHITE OAK] WEAR LAYER ADHESIVE [POLYMETHYLENE POLYPHENYL ISOCYANATE (PRIMARY CASRN IS 9016-87-9) LT-UNK | CAN | RES | EYE | SKI | MAM WATER BM-4 CARBON BLACK (USE CASRN 1333-86-4) BM-1 | CAN | EYE | MAM DIPHENYLMETHANE DIISOCYANATE (MDI) - NON ISOMER SPECIFIC (PRIMARY CASRN IS 26447-40-5) LT-UNK | SKI | EYE | CAN | MAM]

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

Number of Greenscreen BM-4/BM3 contents ... 1

Contents highest-concern GreenScreen score(s) (BM-1, LT-1, LT-P1) ... LT-P1, BM-1

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

Special Conditions applied: [BiologicalMaterial]

Residuals and impurities are considered following the HPD Best Practice Guidance, 10.02.17, version 1. This is a voluntary, self-reported declaration produced using information from our suppliers, including CAS numbers and SDS data. Every effort has been made to report the substances in this product by the manufacturer to the listed threshold. Any errors or omissions shall be considered a human error and therefore reported to the manufacturer. The manufacturer shall not be liable for omissions.

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional

listings.

VOC emissions: CDPH Standard Method - Not tested Sustainable forestry: FSC Certification - Mixed Credit

CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Option 1. Pre-checked for LEED v4.1 Option 1.

Third Party Verified?

- O Yes
- No

PREPARER: Self-Prepared VERIFIER: VERIFICATION #: SCREENING DATE: 2023-05-17 PUBLISHED DATE: 2023-05-17 EXPIRY DATE: 2026-05-17 This section lists contents in a product based on specific threshold(s) and reports detailed health information including hazards. This HPD uses the inventory method indicated above, which is one of three possible methods:

- Basic Inventory method with Product-level threshold.
- Nested Material Inventory method with Product-level threshold
- Nested Material Inventory method with individual Material-level thresholds

Definitions and requirements for the three inventory methods and requirements for each data field can be found in the HPD Open Standard version 2.3, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-3-standard

LEF BIRCH PLYWOOD	%: 67.3080 - 67.3080			
RODUCT THRESHOLD: 100 p	ppm RESIDUALS AND IMPURITIES E	VALUATION	COMPLETED: Yes	MATERIAL TYPE: Wood or Lun
	NOTES: Pioneer Millworks has taken ston nay be present in this material and discl			
THER MATERIAL NOTES: Thi	is is our engineered paneling platform.			
BALTIC BIRCH				ID: Biological Ma
HAZARD DATA SOURCE: H	PDC Special Conditions Policy			
%: 63.9420 - 65.2890 G	ireenScreen: Not Required RC: N	one N	ANO: No M	ATERIAL ROLE: Structure compone
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS	
	Hazard Screening is not app	licable to this	Special Condition	
BIOLOGICAL MATERIALS C	CATEGORY: Tree-based materials			
BIOLOGICAL MATERIALS O				
INGREDIENT DESCRIPTION			-	
INGREDIENT DESCRIPTION MATERIAL CONTENT NOTE This disclosure does not pro	N: Betula Spp ES: This is natural wood, a biological ma ovide information on allergens, hyper-ac des, and other potential hazards or sour	cumulation c	f metals, productio	on of any toxic substances during no
INGREDIENT DESCRIPTION MATERIAL CONTENT NOTE This disclosure does not pro metabolic activities, pesticio	N: Betula Spp ES: This is natural wood, a biological ma ovide information on allergens, hyper-ac des, and other potential hazards or sour	ccumulation c ces of hazard	of metals, productions which may be fo	on of any toxic substances during no und in certain biological materials.
INGREDIENT DESCRIPTION MATERIAL CONTENT NOTE This disclosure does not pro metabolic activities, pesticion PHENOL-FORMALDEHYDE I HAZARD DATA SOURCE: PI	N: Betula Spp ES: This is natural wood, a biological ma ovide information on allergens, hyper-ac des, and other potential hazards or sour RESIN	ccumulation c ces of hazard	of metals, productions which may be fo	on of any toxic substances during no und in certain biological materials. ID: 9003-
INGREDIENT DESCRIPTION MATERIAL CONTENT NOTE This disclosure does not pro metabolic activities, pesticion PHENOL-FORMALDEHYDE	N: Betula Spp ES: This is natural wood, a biological ma ovide information on allergens, hyper-ac des, and other potential hazards or sour RESIN haros Chemical and Materials Library	ECUMUIATION C Ces of hazaro HAZARD S	of metals, productions is which may be for CREENING DATE:	on of any toxic substances during no und in certain biological materials. ID: 9003- 2023-05-17 13:21:52
INGREDIENT DESCRIPTION MATERIAL CONTENT NOTE This disclosure does not pro metabolic activities, pesticio PHENOL-FORMALDEHYDE I HAZARD DATA SOURCE: PI %: 1.7910 - 1.9320	A: Betula Spp ES: This is natural wood, a biological ma ovide information on allergens, hyper-ac des, and other potential hazards or sour RESIN haros Chemical and Materials Library GreenScreen: LT-P1	ECUMUIATION C Ces of hazaro HAZARD S	of metals, production Is which may be for CREENING DATE: NANO: No WARNINGS	on of any toxic substances during no und in certain biological materials. ID: 9003- 2023-05-17 13:21:52
INGREDIENT DESCRIPTION MATERIAL CONTENT NOTE This disclosure does not pro metabolic activities, pesticio PHENOL-FORMALDEHYDE I HAZARD DATA SOURCE: PI %: 1.7910 - 1.9320 HAZARD TYPE	A: Betula Spp ES: This is natural wood, a biological ma ovide information on allergens, hyper-ac des, and other potential hazards or sour RESIN haros Chemical and Materials Library GreenScreen: LT-P1	ECUMUIATION C Ces of hazaro HAZARD S	of metals, production Is which may be for CREENING DATE: NANO: No WARNINGS	on of any toxic substances during no und in certain biological materials. ID: 9003- 2023-05-17 13:21:52 SUBSTANCE ROLE: Binder
INGREDIENT DESCRIPTION MATERIAL CONTENT NOTE This disclosure does not pro- metabolic activities, pesticio PHENOL-FORMALDEHYDE I HAZARD DATA SOURCE: PI %: 1.7910 - 1.9320 HAZARD TYPE None found	A: Betula Spp ES: This is natural wood, a biological ma ovide information on allergens, hyper-ac des, and other potential hazards or sour RESIN haros Chemical and Materials Library GreenScreen: LT-P1 LIST NAME AND SOURCE	HAZARD S	f metals, productions is which may be for CREENING DATE: NANO: No WARNINGS No warm NOTIFICATION Living Building C	on of any toxic substances during no und in certain biological materials. ID: 9003- 2023-05-17 13:21:52 SUBSTANCE ROLE: Binder

AZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SC	REENING DATE:	2023-05-17 13:21:53
%: 0.3300 - 0.3770	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Binder
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No warr	nings found on HPD Priority Hazard List
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No	listings found on Additional Hazard List
SUBSTANCE NOTES: C	omponent of glue used to adhere birch ven	eers in the ply	wood.	
CHALK				ID: 13397-25
AZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SC	REENING DATE:	2023-05-17 13:21:54
%: 0.0540 - 0.0610	GreenScreen: NoGS	RC: None	NANO: No	SUBSTANCE ROLE: Binder
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No warr	nings found on HPD Priority Hazard Lis
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
ADDITIONAL LISTINGS None found SUBSTANCE NOTES: C	LIST NAME AND SOURCE	eers in the ply	No	listings found on Additional Hazard List
None found	omponent of glue used to adhere birch ven	eers in the ply	No	
None found SUBSTANCE NOTES: Co	omponent of glue used to adhere birch ven		No wood.	listings found on Additional Hazard List ID: 130498-22 2023-05-17 13:21:54
None found SUBSTANCE NOTES: Co	omponent of glue used to adhere birch ven		No wood.	ID: 130498-22
None found SUBSTANCE NOTES: Co RITICUM VULGARE KEI	omponent of glue used to adhere birch ven RNEL FLOUR Pharos Chemical and Materials Library	HAZARD SC	No wood.	ID: 130498-22 2023-05-17 13:21:54
None found SUBSTANCE NOTES: Co RITICUM VULGARE KEI IAZARD DATA SOURCE: %: 0.0200 - 0.0540	omponent of glue used to adhere birch ven RNEL FLOUR Pharos Chemical and Materials Library GreenScreen: NoGS	HAZARD SC	No wood. REENING DATE: NANO: No WARNINGS	ID: 130498-22 2023-05-17 13:21:54 SUBSTANCE ROLE: Filler
None found SUBSTANCE NOTES: Co RITICUM VULGARE KEI AZARD DATA SOURCE: %: 0.0200 - 0.0540 HAZARD TYPE	omponent of glue used to adhere birch ven RNEL FLOUR Pharos Chemical and Materials Library GreenScreen: NoGS	HAZARD SC	No wood. REENING DATE: NANO: No WARNINGS	ID: 130498-22 2023-05-17 13:21:54 SUBSTANCE ROLE: Filler
None found SUBSTANCE NOTES: Co RITICUM VULGARE KEN AZARD DATA SOURCE: %: 0.0200 - 0.0540 HAZARD TYPE None found	RNEL FLOUR Pharos Chemical and Materials Library GreenScreen: NoGS LIST NAME AND SOURCE	HAZARD SC	No wood. REENING DATE: NANO: No WARNINGS No warr NOTIFICATION	ID: 130498-22 2023-05-17 13:21:54 SUBSTANCE ROLE: Filler
None found SUBSTANCE NOTES: Co TRITICUM VULGARE KEI HAZARD DATA SOURCE: %: 0.0200 - 0.0540 HAZARD TYPE None found ADDITIONAL LISTINGS None found SUBSTANCE NOTES: Co	RNEL FLOUR Pharos Chemical and Materials Library GreenScreen: NoGS LIST NAME AND SOURCE	HAZARD SC RC: None	No wood. REENING DATE: NANO: No WARNINGS No warr NOTIFICATION No	ID: 130498-22 2023-05-17 13:21:54 SUBSTANCE ROLE: Filler hings found on HPD Priority Hazard List
None found SUBSTANCE NOTES: Co RITICUM VULGARE KEI HAZARD DATA SOURCE: %: 0.0200 - 0.0540 HAZARD TYPE None found ADDITIONAL LISTINGS None found SUBSTANCE NOTES: Co	Image: Second state of the second s	HAZARD SC RC: None	No wood. REENING DATE: NANO: No WARNINGS No warr NOTIFICATION No	ID: 130498-22 2023-05-17 13:21:54 SUBSTANCE ROLE: Filler hings found on HPD Priority Hazard List listings found on Additional Hazard List
None found SUBSTANCE NOTES: Co RITICUM VULGARE KEI HAZARD DATA SOURCE: %: 0.0200 - 0.0540 HAZARD TYPE None found ADDITIONAL LISTINGS None found SUBSTANCE NOTES: Co	OMPONENT OF GLUE USED TO ADHERE DIRCH VEN RNEL FLOUR Pharos Chemical and Materials Library GreenScreen: NoGS LIST NAME AND SOURCE LIST NAME AND SOURCE	HAZARD SC RC: None	No wood. REENING DATE: NANO: No WARNINGS No warr NOTIFICATION No	ID: 130498-22 2023-05-17 13:21:54 SUBSTANCE ROLE: Filler hings found on HPD Priority Hazard List listings found on Additional Hazard List

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
END	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
RESTRICTED LIST	Green Science Policy Institute (GSPI)	GSPI - Six Classes of Problematic Chemicals
		Antimicrobials
RESTRICTED LIST	Cradle to Cradle Products Innovation	C2C Certified v4 Product Standard Restricted
	Institute (C2CPII)	Substances List (RSL) - Effective July 1, 2022
		Biological and Environmentally Released Materials

SUBSTANCE NOTES: Component of glue used to adhere birch veneers in the plywood.

SC:BIO:HARDWOOD WEAR LAYER %: 30.7690 - 30.7690

PRODUCT THRESHOLD: 100 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes MATERIAL TYPE: Wood or Lumber

RESIDUALS AND IMPURITIES NOTES: This disclosure does not provide information on allergens, hyper-accumulation of metals, production of any toxic substances during normal metabolic activities, pesticides, and other potential hazards or sources of hazards which may be found in certain biological materials.

OTHER MATERIAL NOTES: White Oak is used for the visible raked top layer of this engineered paneling product.

WHITE OAK				ID: Biological Material
HAZARD DATA SOURCE:	HPDC Special Conditions Policy	y		
%: 100.0000 - 100.0000	GreenScreen: Not Required	RC: None	NANO: No	MATERIAL ROLE: Structure component
HAZARD TYPE	AGENCY AND LIST TIT	LES	WARNINGS	
	Hazard Screening is	s not applicable	to this Special Cond	lition
BIOLOGICAL MATERIAL	S CATEGORY: Tree-based materi	als		
INGREDIENT DESCRIPT	ION: Quercus alba			
	OTES: White oak is the specific ha sible raked top layer of this engine			, ash and walnut are additional available
				uction of any toxic substances during normal be found in certain biological materials.
WEAR LAYER ADHESIVE	%: 1.9230 - 1.9230			

PRODUCT THRESHOLD: 100 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes MATERIAL TYPE

MATERIAL TYPE: Polymeric Material

RESIDUALS AND IMPURITIES NOTES: Pioneer Millworks has taken steps – such as those outlined in Emerging Best Practices – to understand what residuals and impurities may be present in this material and disclose that information on the HPD.

OTHER MATERIAL NOTES: The manufacturer of this proprietary adhesive has provided an affidavit attesting that there are no red list ingredients added to this glue. This adhesive when used in our engineered flooring emits at extremely low levels and meet the stringent limits set by EPA/CARB, as verified by third party testing and Greenguard Gold certification.

POLYMETHYLENE POLYPHENYL ISOCYANATE (PRIMARY CASRN IS 9016-87-9)

ID: 247940-58-5

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SCF	REENING DATE:	2023-05-17 13:21:53
%: 0.9620 - 1.3460	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Binder
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
CAN	МАК		Carcinogen Grou Iow risk under M	up 4 - Non-genotoxic carcinogen with IAK/BAT levels
RES	МАК		Sensitizing Subs sensitization	stance Sah - Danger of airway & skin
EYE	GHS - New Zealand		Eye irritation cat	regory 2
SKI	GHS - Australia		H315 - Causes s Category 2]	kin irritation [Skin corrosion/irritation -
EYE	GHS - Australia			erious eye irritation [Serious eye ation - Category 2A]
MAM	GHS - Australia		repeated exposu	lamage to organs through prolonged or ure [Specific target organ toxicity - ure - Category 1]
MAM	GHS - New Zealand		Specific target o category 1	rgan toxicity - repeated exposure
MAM	GHS - New Zealand		Acute inhalation	toxicity category 2
MAM	Québec CSST - WHMIS 1988		Class D1A - Very serious toxic effe	y toxic material causing immediate and ects
MAM	GHS - Australia		H330 - Fatal if in Category 1 or 2]	haled [Acute toxicity (inhalation) -
CAN	GHS - Australia		H351 - Suspecte Category 2]	ed of causing cancer [Carcinogenicity -
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
RESTRICTED LIST	Perkins+Will (P+W)		P&W - Precautio	onary List
			Precautionary lis avoidance	st of substances recommended for

SUBSTANCE NOTES: Wear layer adhesive component.

WATER				ID: 7732-1 8
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SC	REENING DATE:	2023-05-17 13:21:53
%: 0.4620 - 0.4790	GreenScreen: BM-4	RC: None	NANO: No	SUBSTANCE ROLE: Diluent
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No warr	nings found on HPD Priority Hazard List

ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
EXEMPT	European Union / European Col (EU EC)	nmission EU - REACH Exemptions
	(2020)	Exempted from REACH Annex IV listing due to intrin safety
SUBSTANCE NOTES: Wea	ar layer adhesive component.	
ARBON BLACK (USE CAS	-	ID: 10123
AZARD DATA SOURCE: 1	Pharos Chemical and Materials Library GreenScreen: BM-1	HAZARD SCREENING DATE: 2023-05-17 13:21:54 RC: None NANO: No SUBSTANCE ROLE: Pigment
HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
CAN	US CDC - Occupational Carcino	ogens Occupational Carcinogen
CAN	МАК	Carcinogen Group 3B - Evidence of carcinogenic effection but not sufficient for classification
CAN	CA EPA - Prop 65	Carcinogen - specific to chemical form or exposure route
CAN	IARC	Group 2B - Possibly carcinogenic to humans - inhale from occupational sources
EYE	GHS - New Zealand	Eye irritation category 2
CAN	GHS - New Zealand	Carcinogenicity category 2
CAN	GHS - Japan	H351 - Suspected of causing cancer [Carcinogenicit Category 2]
МАМ	GHS - Japan	H372 - Causes damage to organs through prolonger repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1]
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION

SUBSTANCE NOTES: Wear layer adhesive component.

DIPHENYLMETHANE DIIS SPECIFIC (PRIMARY CASI	OCYANATE (MDI) - NON ISOMER RN IS 26447-40-5)				ID: 327155-87-3
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SCRE	EENING DATE:	2023-05-17 13:21:55	
%: 0.0190 - 0.0960	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE	Adhesive

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
SKI	EU - GHS (H-Statements) Annex 6 Table 3-1	H315 - Causes skin irritation [Skin corrosion/irritation - Category 2]
EYE	EU - GHS (H-Statements) Annex 6 Table 3-1	H319 - Causes serious eye irritation [Serious eye damage/eye irritation - Category 2A]
CAN	EU - GHS (H-Statements) Annex 6 Table 3-1	H351 - Suspected of causing cancer [Carcinogenicity - Category 2]
SKI	GHS - New Zealand	Skin irritation category 2
EYE	GHS - New Zealand	Eye irritation category 2
SKI	GHS - Australia	H315 - Causes skin irritation [Skin corrosion/irritation - Category 2]
EYE	GHS - Australia	H319 - Causes serious eye irritation [Serious eye damage/eye irritation - Category 2A]
CAN	GHS - New Zealand	Carcinogenicity category 2
MAM	GHS - Australia	H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organ toxicity - repeated exposure - Category 1]
MAM	GHS - New Zealand	Specific target organ toxicity - repeated exposure category 1
CAN	EU - Annex VI CMRs	Carcinogen Category 2 - Suspected human Carcinogen
SKI	GHS - Japan	H315 - Causes skin irritation [Skin corrosion / irritation - Category 2]
SKI	GHS - New Zealand	Skin sensitisation category 1
МАМ	GHS - New Zealand	Acute inhalation toxicity category 2
MAM	GHS - Australia	H330 - Fatal if inhaled [Acute toxicity (inhalation) - Category 1 or 2]
MAM	GHS - Japan	H330 - Fatal if inhaled [Acute toxicity (inhalation: dust, mist) - Category 2]
CAN	GHS - Australia	H351 - Suspected of causing cancer [Carcinogenicity - Category 2]
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
RESTRICTED LIST	Perkins+Will (P+W)	P&W - Precautionary List
		Precautionary list of substances recommended for avoidance

This section lists applicable certification and standards compliance information for VOC emissions and VOC content. Other types of health or environmental performance testing or certifications completed for the product may be provided.

VOC EMISSIONS	CDPH Standard Method - Not tested	
CERTIFYING PARTY: Self-declared APPLICABLE FACILITIES: Farmington, NY CERTIFICATE URL:	ISSUE DATE: 2023-05-13 EXPIRY DATE: 2028-05-12	CERTIFIER OR LAB: None
CERTIFICATION AND COMPLIANCE NOTES: This und which passes emissions testing for Greenguard Gold		ne specifications as our engineered flooring
SUSTAINABLE FORESTRY	FSC Certification - Mixed Credit	
SUSTAINABLE FORESTRY CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All CERTIFICATE URL: https://pioneermillworks.com/sites/default/files/inline files/Pioneer%20Millworks%20FSC%20Certificate%2 2026.pdf	ISSUE DATE: 2021-12-27 EXPIRY DATE: 2026-12-26	CERTIFIER OR LAB: SCS Global Services

😑 Section 4: Accessories

This section lists related products or materials that the manufacturer requires or recommends for installation (such as adhesives or fasteners), maintenance, cleaning, or operations. For information relating to the contents of these related products, refer to their applicable Health Product Declarations, if available.

No accessories are required for this product.

Section 5: General Notes

WE DO WELL WHEN WE DO GOOD

We believe in the balance of people, planet, and profit working together towards a better future for all. For over 30 years we have been reclaiming and sourcing wood in responsible ways, from responsible companies, responsible places, and responsible people. Sustainability is part of our culture, a shared commitment to doing right for our customers and the environment.

We strive to keep our carbon footprint small; our roofs house 100kW solar arrays, and our wood scraps keep us warm. We encourage our coworkers to drive electric and charge up at work. We are a 100% employee-owned company, putting company stock in the hands of employees and helping preserve local jobs. One percent of our reclaimed teak sales are donated to conservation causes on the island of Borneo. Our American Prairie sales support domestic barn and history preservation. We believe in promoting a sustainable wage for all who work here.

MANUFACTURER INFORMATION

MANUFACTURER: Pioneer Millworks ADDRESS: 1180 Commercial Drive Farmington New York 14425, United States WEBSITE: https://pioneermillworks.com/

CONTACT NAME: Michele Caryl TITLE: Acquisitions Manager PHONE: 585-924-9970 EMAIL: michele@pioneermillworks.com

The listed contact is responsible for the validity of this HPD and attests that it is accurate and complete to the best of his or her knowledge.

KEY

Hazard Types

AQU Aquatic toxicity CAN Cancer DEV Developmental toxicity END Endocrine activity EYE Eye irritation/corrosivity GEN Gene mutation GLO Global warming LAN Land toxicity MAM Mammalian/systemic/organ toxicity MUL Multiple NEU Neurotoxicity NF Not found on Priority Hazard Lists OZO Ozone depletion PBT Persistent, bioaccumulative, and toxic PHY Physical hazard (flammable or reactive) REP Reproductive RES Respiratory sensitization SKI Skin sensitization/irritation/corrosivity UNK Unknown

LT-P1 List Translator Possible 1 (Possible Benchmark-1) LT-1 List Translator 1 (Likely Benchmark-1) LT-UNK List Translator Benchmark Unknown NoGS No GreenScreen.

GreenScreen (GS)

BM-4 Benchmark 4 (prefer-safer chemical)
BM-3 Benchmark 3 (use but still opportunity for improvement)
BM-2 Benchmark 2 (use but search for safer substitutes)
BM-1 Benchmark 1 (avoid - chemical of high concern)
BM-U Benchmark Unspecified (due to insufficient data)

GreenScreen Benchmark scores sometimes also carry subscripts, which provide more context for how the score was determined. These are DG (data gap), TP (transformation product), and CoHC (chemical of high concern). For more information, see 2.2.2.4 GreenScreen® for Safer Chemicals, www.greenscreenchemicals.org, and Best Practices for Hazard Screening on the HPDC website (hpd-collaborative.org).

Recycled Types

PreC Pre-consumer recycled content PostC Post-consumer recycled content UNK Inclusion of recycled content is unknown None Does not include recycled content

Other Terms:

GHS SDS Globally Harmonized System of Classification and Labeling of Chemicals Safety Data Sheet

Inventory Methods:

Nested Method / Material Threshold Substances listed within each material per threshold indicated per material Nested Method / Product Threshold Substances listed within each material per threshold indicated per product Basic Method / Product Threshold Substances listed individually per threshold indicated per product

Nano Composed of nano scale particles or nanotechnology Third Party Verified Verification by independent certifier approved by HPDC Preparer Third party preparer, if not self-prepared by manufacturer Applicable facilities Manufacturing sites to which testing applies

The Health Product Declaration (HPD) Open Standard provides for the disclosure of product contents and potential associated human and environmental health hazards. Hazard associations are based on the HPD Priority Hazard Lists, the GreenScreen List Translator™, and when available, full GreenScreen® assessments. The HPD Open Standard v2.1 is not:

- a method for the assessment of exposure or risk associated with product handling or use,
- a method for assessing potential health impacts of: (i) substances used or created during the manufacturing process or (ii) substances created after the product is delivered for end use.

Information about life cycle, exposure and/or risk assessments performed on the product may be reported by the manufacturer in appropriate Notes sections, and/or, where applicable, in the Certifications section.

The HPD Open Standard was created and is supported by the Health Product Declaration Collaborative (the HPD Collaborative), a customer-led organization composed of stakeholders throughout the building industry that is committed to the continuous improvement of building products through transparency, openness, and innovation throughout the product supply chain.

The product manufacturer and any applicable independent verifier are solely responsible for the accuracy of statements and claims made in this HPD and for compliance with the HPD standard noted.