1800 True Access Grille (veneer) by 9Wood

Health Product Declaration v2.3

created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 1887983616

CLASSIFICATION: 09 54 26 Suspended Wood Ceilings

PRODUCT DESCRIPTION: Combines a wood grille face with the most accessible system available. Take your wood grille to the next level with True Access.

Section 1: Summary

CONTENT INVENTORY

Inventory Reporting Format

- Nested Materials Method
- C Basic Method

Threshold Disclosed Per

C Material

- Product
- Threshold Level
 100 ppm
 1,000 ppm
 Per GHS SDS
 Other

Residuals/Impurities Evaluation Completed in 6 of 6 Materials

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

Nested Method / Product Threshold

For all contents above the threshold, the n	nanufacturer has:
Characterized	⊙ Yes ⊖ No
Provided weight and role.	
Screened	• Yes • No
Provided screening results using HPDC-ap	oproved methods.
Identified	○ Yes ⊙ No
Provided name and CAS RN or other iden	tifier.

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.

NESTED MATERIAL | MATERIAL OR SUBSTANCE | *RESIDUAL OR IMPURITY*

GREENSCREEN SCORE | HAZARD TYPE

GRILLE MEMBER - VENEER [WOOD CHIPS OR FIBER BORIC ACID T-1 | END | DEV | REP | MUL | MAM | EYE | SKI UREA, POLYMER WITH FORMALDEHYDE AND 1,3,5-TRIAZINE-2,4,6-TRIAMINE T-UNK VENEER UREA, POLYMER WITH FORMALDEHYDE T-P1 | SKI SLACK WAX (PETROLEUM) T-1 | CAN | MUL | DEV UNDISCLOSED T-UNK || MUL UNDISCLOSED BM-4 |] BACKER - PLYWOOD [VENEER WATER BM-4 UNDISCLOSED T-UNK |] TRUE ACCESS HARDWARE [ASTM A653 CS TYPE B CARBON OR STEEL ALLOY NOGS UNS G10500 CARBON OR STEEL ALLOY NOGS] EDGEBANDING [VENEER ACETIC ACID ETHENYL ESTER, POLYMER WITH ETHENE T-UNK] INTERIOR CLEAR MATTE FINISH [UNDISCLOSED NOGS CELLULOSE, NITRATE T-UNK || PHY] STANDARD BLACK FINISH [UNDISCLOSED NOGS CELLULOSE, NITRATE T-UNK || PHY]

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

Number of Greenscreen BM-4/BM3 contents ... 2

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

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

Special Conditions applied: [BiologicalMaterial]

Inventory represents standard product design without stain. Disclosures were obtained from manufacturers, some ingredient names and CAS numbers were asked to be withheld as proprietary information.

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings.

VOC emissions: CDPH Standard Method - Not tested

CONSISTENCY WITH OTHER PROGRAMS

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

Third Party Verified?

C Yes

No

PREPARER: Self-Prepared VERIFIER: VERIFICATION #: SCREENING DATE: 2024-10-09 PUBLISHED DATE: 2024-10-09 EXPIRY DATE: 2027-10-09 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

PRODUCT THRESHOLD: 1000 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes MATERIAL TYPE: Wood or RESIDUALS AND IMPURITIES NOTES: Review was conducted using best practices flow chart and no additional residuals or impurities were add OTHER MATERIAL NOTES: Hardwood plywood with fire rated ULEF particleboard core. Weight range depends on configuration, varying sizes or wide ratio between grille member and plywood backer and their constituent components. WOOD CHIPS OR FIBER ID: Biological HAZARD DATA SOURCE: HPDC Special Conditions Policy %: 69.0000 GreenScreen: Not Required RC: None NANO: No MATERIAL ROLE: Structure comp HAZARD TYPE AGENCY AND LIST TITLES WARNINGS Hazard Screening is not applicable to this Special Condition BIOLOGICAL MATERIALS CATEGORY: Tree-based materials INGREDIENT DESCRIPTION: Softwood chips or fiber from Douglas-fir or other native PNW species MATERIAL CONTENT NOTES: This disclosure does not provide information on allergens, hyper-accumulation of metals, production of any tox substances during normal metabolic activities, pesticides, and other potential hazards or sources of hazards which may be found in certain biol materials. BORIC ACID ID: 10 HAZARD DATA SOURCE: Pharos Chemical and Materials Library	ded							
DTHER MATERIAL NOTES: Hardwood plywood with fire rated ULEF particleboard core. Weight range depends on configuration, varying sizes or inder ratio between grille member and plywood backer and their constituent components. WOOD CHIPS OR FIBER ID: Biological HAZARD DATA SOURCE: HPDC Special Conditions Policy %: 69.0000 GreenScreen: Not Required RC: None NANO: No MATERIAL ROLE: Structure comp HAZARD TYPE AGENCY AND LIST TITLES WARNINGS HAZARD TYPE AGENCY AND LIST TITLES WARNINGS BIOLOGICAL MATERIALS CATEGORY: Tree-based materials INGREDIENT DESCRIPTION: Softwood chips or fiber from Douglas-fir or other native PNW species MATERIAL CONTENT NOTES: This disclosure does not provide information on allergens, hyper-accumulation of metals, production of any too substances during normal metabolic activities, pesticides, and other potential hazards or sources of hazards which may be found in certain biol materials. BORCACID ID: 10								
ide ratio between grille member and plywood backer and their constituent components. ID: Biological WOOD CHIPS OR FIBER ID: Biological HAZARD DATA SOURCE: HPDC Special Conditions Policy ************************************	reating							
HAZARD DATA SOURCE: HPDC Special Conditions Policy %: 69.0000 GreenScreen: Not Required RC: None NANO: No MATERIAL ROLE: Structure comp HAZARD TYPE AGENCY AND LIST TITLES WARNINGS Hazard Screening is not applicable to this Special Condition BIOLOGICAL MATERIALS CATEGORY: Tree-based materials INGREDIENT DESCRIPTION: Softwood chips or fiber from Douglas-fir or other native PNW species MATERIAL CONTENT NOTES: This disclosure does not provide information on allergens, hyper-accumulation of metals, production of any tox substances during normal metabolic activities, pesticides, and other potential hazards or sources of hazards which may be found in certain biol materials. BORIC ACID ID: 10								
%: 69.0000 GreenScreen: Not Required RC: None NANO: No MATERIAL ROLE: Structure components HAZARD TYPE AGENCY AND LIST TITLES WARNINGS Hazard Screening is not applicable to this Special Condition BIOLOGICAL MATERIALS CATEGORY: Tree-based materials INGREDIENT DESCRIPTION: Softwood chips or fiber from Douglas-fir or other native PNW species MATERIAL CONTENT NOTES: This disclosure does not provide information on allergens, hyper-accumulation of metals, production of any tox substances during normal metabolic activities, pesticides, and other potential hazards or sources of hazards which may be found in certain biol materials. BORIC ACID ID: 10	I Mate							
HAZARD TYPE AGENCY AND LIST TITLES WARNINGS Hazard Screening is not applicable to this Special Condition BIOLOGICAL MATERIALS CATEGORY: Tree-based materials INGREDIENT DESCRIPTION: Softwood chips or fiber from Douglas-fir or other native PNW species MATERIAL CONTENT NOTES: This disclosure does not provide information on allergens, hyper-accumulation of metals, production of any tox substances during normal metabolic activities, pesticides, and other potential hazards or sources of hazards which may be found in certain biol materials. BORIC ACID ID: 10								
Hazard Screening is not applicable to this Special Condition BIOLOGICAL MATERIALS CATEGORY: Tree-based materials INGREDIENT DESCRIPTION: Softwood chips or fiber from Douglas-fir or other native PNW species MATERIAL CONTENT NOTES: This disclosure does not provide information on allergens, hyper-accumulation of metals, production of any tox substances during normal metabolic activities, pesticides, and other potential hazards or sources of hazards which may be found in certain biol materials. BORIC ACID	onent							
BIOLOGICAL MATERIALS CATEGORY: Tree-based materials INGREDIENT DESCRIPTION: Softwood chips or fiber from Douglas-fir or other native PNW species MATERIAL CONTENT NOTES: This disclosure does not provide information on allergens, hyper-accumulation of metals, production of any tox substances during normal metabolic activities, pesticides, and other potential hazards or sources of hazards which may be found in certain biol materials. BORIC ACID ID: 10								
INGREDIENT DESCRIPTION: Softwood chips or fiber from Douglas-fir or other native PNW species MATERIAL CONTENT NOTES: This disclosure does not provide information on allergens, hyper-accumulation of metals, production of any tox substances during normal metabolic activities, pesticides, and other potential hazards or sources of hazards which may be found in certain biol materials.								
MATERIAL CONTENT NOTES: This disclosure does not provide information on allergens, hyper-accumulation of metals, production of any tox substances during normal metabolic activities, pesticides, and other potential hazards or sources of hazards which may be found in certain biol materials.								
MATERIAL CONTENT NOTES: This disclosure does not provide information on allergens, hyper-accumulation of metals, production of any tox substances during normal metabolic activities, pesticides, and other potential hazards or sources of hazards which may be found in certain biol materials.								
substances during normal metabolic activities, pesticides, and other potential hazards or sources of hazards which may be found in certain biol materials.								
BORIC ACID								
	-							
HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2024-10-09	0043-3							
	9 14:59							
%: 4.6100 - 13.8300 GreenScreen: LT-1 RC: None NANO: Unknown SUBSTANCE ROLE: Flame reta	ardant							

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS		
END	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor		
DEV	МАК	Pregnancy Risk Group B		
REP	EU - Annex VI CMRs	Reproductive Toxicity - Category 1B		
MUL	ChemSec - SIN List	CMR - Carcinogen, Mutagen &/or Reproductive Toxicant		
END	EU - Priority Endocrine Disruptors	Category 1 - In vivo evidence of Endocrine Disruption Activity		
REP	GHS - Japan	H360 - May damage fertility or the unborn child [Toxic to reproduction - Category 1B]		
REP	GHS - Australia	H360FD - May damage fertility. May damage the unborn child [Reproductive toxicity - Category 1A or 1B]		
REP	EU - GHS (H-Statements) Annex 6 Table 3-1	H360FD - May damage fertility. May damage the unborn child [Reproductive toxicity - Category 1A or 1B]		
МАМ	GHS - Japan	H335 - May cause respiratory irritation [Specific target organ toxicity - Single exposure - Category 3]		
EYE	GHS - New Zealand	Eye irritation category 2		
МАМ	GHS - Japan	H370 - Causes damage to organs [Specific target organs/systemic toxicity following single exposure - Category 1]		
SKI	GHS - Japan	H315 - Causes skin irritation [Skin corrosion / irritation - Category 2]		
REP	GHS - New Zealand	Reproductive toxicity category 2		
REP	EU - SVHC List	Toxic to reproduction - Candidate list		
REP	EU - SVHC List	Toxic to reproduction - Prioritized for listing		
REP EU - REACH Annex XVII CMRs		Reproductive toxicants: Category 1B		
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION		
RESTRICTED LIST	Green Science Policy Institute (GSPI)	GSPI - Six Classes Precautionary List		
		Antimicrobials		
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022		
		Biological and Environmentally Released Materials		
RESTRICTED LIST Cradle to Cradle Products Innovation Institute (C2CPII)		C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022		
		Children's Products		
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022		
		Formulated Consumer Products		
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022		
		Cosmetics & Personal Care Products		

UREA, POLYMER WITH FORMALDEHYDE AND 1,3,5-TRIAZINE-2,4,6-TRIAMINE

ID: 25036-13-9

HAZARD DATA SOURC	E: Pharos Chemical and Materia	HAZAF	RD SCREENING DATE: 2024-10-09 14:59:4	
%: 4.6100 - 11.0640	GreenScreen: LT-UNK	NANO: Unknow	wn SUBSTANCE ROLE: Adhesive	
HAZARD TYPE	LIST NAME AND SC	WARNINGS		
None found			No	warnings found on HPD Priority Hazard Lists
ADDITIONAL LISTING	S LIST NAME AND SC	NOTIFICATION		
RESTRICTED LIST	Perkins+Will (P+W)	P&W - Precautio	onary List	
			Precautionary lis	st of substances recommended for avoidance
RESTRICTED LIST	International Living F		Challenge 4.0 - Red List of Materials & ective April 1, 2024	
		Red List substances to avoid in Living Building Challenge V4.0 projects		
SUBSTANCE NOTES:				
/ENEER				ID: Biological Materia
HAZARD DATA SOURC	E: HPDC Special Conditions Pol	icy		
%: 6.4000 Gr	eenScreen: Not Required	RC: None	NANO: No	MATERIAL ROLE: Structure component
HAZARD TYPE	AGENCY AND LIST	TITLES	WARNINGS	
	Hazard Scree	ning is not applicable to	this Special Condition	
BIOLOGICAL MATERIA	ALS CATEGORY: Tree-based mate	rials		

INGREDIENT DESCRIPTION: Various, primarily US hardwood species

MATERIAL CONTENT 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.

UREA, POLYMER WITH FORMALDEHYDE

ID: 9011-05-6

HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2024-10-09 14:59:4		
%: 0.0000 - 2.7660 GreenScreen: LT-P1 RC: None			NANO: Unknown	SUBSTANCE ROLE: Scavenger	
HAZARD TYPE	TYPE LIST NAME AND SOURCE		WARNINGS		
SKI GHS - New Zealand		Skin sensitisation category 1			

ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
RESTRICTED LIST	Perkins+Will (P+W)	P&W - Precautionary List
		Precautionary list of substances recommended for avoidance
RESTRICTED LIST	International Living Future Institute (ILFI)	Living Building Challenge 4.0 - Red List of Materials & Chemicals - Effective April 1, 2024
		Red List substances to avoid in Living Building Challenge V4.0 projects

SUBSTANCE NOTES:

HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2024-10-09 14:59:		
%: 0.0000 - 0.9220 GreenScreen: LT-1 RC: None		e NANO: Unknown SUBSTANCE ROLE: Water			
HAZARD TYPE	LIST NAME AND SOURC	E	WARNINGS		
CAN	EU - Annex VI CMRs		Carcinogen Categ animal evidence	ory 1B - Presumed Carcinogen based on	
MUL	ChemSec - SIN List		CMR - Carcinoger	n, Mutagen &/or Reproductive Toxicant	
MUL	German FEA - Substance: Waters	s Hazardous to	Class 2 - Hazard t	o Waters	
CAN	GHS - Australia		H350 - May cause 1B]	e cancer [Carcinogenicity - Category 1A or	
CAN	EU - GHS (H-Statements)	Annex 6 Table 3-1	H350 - May cause 1B]	e cancer [Carcinogenicity - Category 1A or	
DEV	GHS - Australia		H361d - Suspecte [Reproductive toxi	d of damaging the unborn child city - Category 2]	
CAN	EU - REACH Annex XVII (CMRs	Carcinogens: Cate	egory 1B	
ADDITIONAL LISTINGS	LIST NAME AND SOURC	E	NOTIFICATION		
RESTRICTED LIST	Cradle to Cradle Products (C2CPII)	Innovation Institute	C2C Certified v4.0 List (RSL) - Effecti	Product Standard Restricted Substances ive July 1, 2022	
			Children's Product	s	
RESTRICTED LIST	Cradle to Cradle Products (C2CPII)	Innovation Institute	C2C Certified v4.0 List (RSL) - Effecti	Product Standard Restricted Substances ive July 1, 2022	
			Formulated Consu	imer Products	
SUBSTANCE NOTES:					

 HAZARD DATA SOURCE:
 Toxnot Chemical Hazard Screening Library
 HAZARD SCREENING DATE:
 2024-10-09 11:35:01

 %: 0.7700 - 0.7700
 GreenScreen:
 LT-UNK
 RC:
 NANO:
 Unknown
 SUBSTANCE ROLE:
 Adhesive

SUBSTANCE NOTES: Proprietary, manufacturer requested not to disclose name or CAS. UNDISCLOSED HAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library HAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library K: 0.5600 - 0.5600 GreenScreen: BM-4 RC: None NANO: HAZARD TYPE LIST NAME AND SOURCE WARNINGS EC - CEPA DSL Persistence ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION	MUL EC - CEPA DSL Mult* ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION None found No listings found on Additional Hazard SUBSTANCE NOTES: Proprietary, warufacturer requested not to disclose name or CAS: No listings found on Additional Hazard HAZARD DATA SOURCE Toxnot Chemical Hazard Screening Library HAZARD SCREENING DATE: 2024-10-09 11 K: 0.5600 - 0.5600 GreenScreen: BM-4 RC: None NANO: Unknown SUBSTANCE ROLE: Solvent HAZARD TYPE LIST NAME AND SOURCE WARNINGS EC - CEPA DSL Persistence ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION NOTIFICATION	HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION No listings found on Additional Hazard SUBSTANCE NOTES: Proprietary manufacturer requested not to disclose name or CAS.	ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION None found No listings found on Additional Hazard SUBSTANCE NOTES: Proprietary, manufacturer requested not to disclose name or CAS. INDISCLOSED I:: Undisc tAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library HAZARD SCREENING DATE: 2024-10-09 11 6: 0.5600 - 0.5600 Green Screen:: BM-4 RC: None NANO: SUBSTANCE ROLE: Solvent HAZARD TYPE LIST NAME AND SOURCE WARNINGS EC - CEPA DSL Persistence ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION No listings found on Additional Hazard None found KIST NAME AND SOURCE NOTIFICATION No listings found on Additional Hazard		EC - CEPA DSL	Persistence
None found No listings found on Additional Hazard SUBSTANCE NOTES: Proprietary, manufacturer requested not to disclose name or CAS. ID: Undis INDISCLOSED ID: Undis IAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library HAZARD SCREENING DATE: 2024-10-09 1 6: 0.5600 - 0.5600 GreenScreen: BM-4 RC: None NANO: Unknown SUBSTANCE ROLE: Solven HAZARD TYPE LIST NAME AND SOURCE WARNINGS ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION	None found No listings found on Additional Hazard SUBSTANCE NOTES: Proprietary, manufacturer requested not to disclose name or CAS. INDISCLOSED ID: Undisc IAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library HAZARD SCREENING DATE: 2024-10-09 11 6: 0.5600 - 0.5600 GreenScreen: BM-4 RC: None NANO: Unknown SUBSTANCE ROLE: Solvent HAZARD TYPE LIST NAME AND SOURCE WARNINGS ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION None found Not listings found on Additional Hazard	MUL	EC - CEPA DSL	Mult*
SUBSTANCE NOTES: Proprietary, manufacturer requested not to disclose name or CAS. INDISCLOSED IAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library HAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library 6: 0.5600 - 0.5600 GreenScreen: BM-4 RC: None NANO: Unknown SUBSTANCE ROLE: Solven HAZARD TYPE LIST NAME AND SOURCE WARNINGS EC - CEPA DSL Persistence ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION	SUBSTANCE NOTES: Proprietary, manufacturer requested not to disclose name or CAS. INDISCLOSED IAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library IAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library IAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library IAZARD TYPE LIST NAME AND SOURCE VARNINGS EC - CEPA DSL VARNINGS LIST NAME AND SOURCE NOTIFICATION Not listings found on Additional Hazard	ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
JNDISCLOSED HAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library HAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library HAZARD SCREENING DATE: 2024-10-09 1 6: 0.5600 - 0.5600 GreenScreen: BM-4 RC: None NANO: Unknown SUBSTANCE ROLE: Solven HAZARD TYPE LIST NAME AND SOURCE WARNINGS EC - CEPA DSL Persistence ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION	INDISCLOSED ID: Undisc HAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library HAZARD SCREENING DATE: 2024-10-09 11 6: 0.5600 - 0.5600 GreenScreen: BM-4 RC: None NANO: Unknown SUBSTANCE ROLE: Solvent HAZARD TYPE LIST NAME AND SOURCE WARNINGS EC - CEPA DSL Persistence ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION No listings found on Additional Hazard	None found		No listings found on Additional Hazard List
HAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library HAZARD SCREENING DATE: 2024-10-09 1 %: 0.5600 - 0.5600 GreenScreen: BM-4 RC: None NANO: Unknown SUBSTANCE ROLE: Solven HAZARD TYPE LIST NAME AND SOURCE WARNINGS EC - CEPA DSL Persistence ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION	HAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library HAZARD SCREENING DATE: 2024-10-09 11 %: 0.5600 - 0.5600 GreenScreen: BM-4 RC: Nano: Unknown SUBSTANCE ROLE: Solvent HAZARD TYPE LIST NAME AND SOURCE WARNINGS VARNINGS EC - CEPA DSL Persistence ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION No listings found on Additional Hazard	SUBSTANCE NOTES: Pr	oprietary, manufacturer requested not to disclose	name or CAS.
HAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library HAZARD SCREENING DATE: 2024-10-09 1 %: 0.5600 - 0.5600 GreenScreen: BM-4 RC: None NANO: Unknown SUBSTANCE ROLE: Solven HAZARD TYPE LIST NAME AND SOURCE WARNINGS EC - CEPA DSL Persistence ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION	HAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library HAZARD SCREENING DATE: 2024-10-09 11 %: 0.5600 - 0.5600 GreenScreen: BM-4 RC: Nano: Unknown SUBSTANCE ROLE: Solvent HAZARD TYPE LIST NAME AND SOURCE WARNINGS VARNINGS EC - CEPA DSL Persistence ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION No listings found on Additional Hazard			
HAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library HAZARD SCREENING DATE: 2024-10-09 1 6: 0.5600 - 0.5600 GreenScreen: BM-4 RC: None NANO: Unknown SUBSTANCE ROLE: Solven HAZARD TYPE LIST NAME AND SOURCE WARNINGS EC - CEPA DSL Persistence ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION	HAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library HAZARD SCREENING DATE: 2024-10-09 11 6: 0.5600 - 0.5600 GreenScreen: BM-4 RC: NANO: Unknown SUBSTANCE ROLE: Solvent HAZARD TYPE LIST NAME AND SOURCE WARNINGS VARNINGS EC - CEPA DSL Persistence ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION No listings found on Additional Hazard			
%: 0.5600 - 0.5600 GreenScreen: BM-4 RC: None NANO: Unknown SUBSTANCE ROLE: Solven HAZARD TYPE LIST NAME AND SOURCE WARNINGS EC - CEPA DSL Persistence ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION	%: 0.5600 - 0.5600 GreenScreen: BM-4 RC: None NANO: Unknown SUBSTANCE ROLE: Solvent HAZARD TYPE LIST NAME AND SOURCE WARNINGS EC - CEPA DSL Persistence ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION None found No listings found on Additional Hazard	JNDISCLOSED		ID: Undisclos
HAZARD TYPE LIST NAME AND SOURCE WARNINGS EC - CEPA DSL Persistence ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION	HAZARD TYPE LIST NAME AND SOURCE WARNINGS EC - CEPA DSL Persistence ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION None found Volume and	HAZARD DATA SOURCE:	Toxnot Chemical Hazard Screening Library	HAZARD SCREENING DATE: 2024-10-09 11:35:
EC - CEPA DSL Persistence ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION	EC - CEPA DSL Persistence ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION None found No listings found on Additional Hazard	%: 0.5600 - 0.5600	GreenScreen: BM-4	RC: None NANO: Unknown SUBSTANCE ROLE: Solvent
ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION	ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION None found No listings found on Additional Hazard	HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
	None found No listings found on Additional Hazard		EC - CEPA DSL	Persistence
None found No listings found on Additional Hazard		ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
	SUBSTANCE NOTES: Proprietary, manufacturer requested not to disclose name or CAS.			No listings found on Additional Hazard List
SUBSTANCE NOTES: Proprietary, manufacturer requested not to disclose name or CAS.		None found		
			prietary, manufacturer requested not to disclose	name or CAS.

 BACKER - PLYWOOD
 %: 5.2630 - 26.8900

 PRODUCT THRESHOLD: 1000 ppm
 RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes
 MATERIAL TYPE: Wood or Lumber

RESIDUALS AND IMPURITIES NOTES: Review was conducted using best practices flow chart and no additional residuals or impurities were added

OTHER MATERIAL NOTES: NAF Birch Plywood. Weight range depends on configuration, varying sizes creating a wide ratio between grille member and plywood backer and their constituent components.

VENEER ID: Biological Materia								
HAZARD DATA SOURCE: HPDC Special Conditions Policy								
%: 96.0000 GreenScreen: Not Required RC: None NANO: No MATERIAL ROLE: Structure compone								
HAZARD TYPE AGENCY AND LIST TITLES WARNINGS								
Hazard Screening is not applicable to this Special Condition								
BIOLOGICAL MATERIALS CATEGORY: Tree-based materials								
INGREDIENT DESCRIPTION: Douglas-Fir core with Birch face								

MATERIAL CONTENT 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.

WATER

ID: 7732-18-5

HAZARD DATA SOURCE: P	haros Chemical and Materials Lib	rary	HAZARD SCREENING DATE: 2024-10-09 14:59:		
%: 2.0000 - 2.0000	GreenScreen: BM-4	RC: None	NANO: Unknown	SUBSTANCE ROLE: Solvent	
HAZARD TYPE	LIST NAME AND SOURC	E	WARNINGS		
None found			No warnings found on HPD Priority Hazard Lis		
ADDITIONAL LISTINGS	LIST NAME AND SOURC	E	NOTIFICATION		
EXEMPT	European Union / European Commission (EU EC)		EU - REACH Exemptions		
			Exempted from REACH Annex IV listing due to intrinsic safet		

SUBSTANCE NOTES:

UNDISCLOSED				ID: Undisclosed
HAZARD DATA SOURCE: Toxnot Chemical Hazard Screening		aning Library		D SCREENING DATE: 2024-10-09 11:35:08
%: 1.6000 - 1.6000	GreenScreen: LT-UNK	RC: None	NANO: Unknown	SUBSTANCE ROLE: Structure component
HAZARD TYPE LIST NAME AND SOURCE EC - CEPA DSL		WARNINGS Persistence		
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION		
None found				No listings found on Additional Hazard Lists

SUBSTANCE NOTES: Proprietary, manufacturer requested not to disclose name or CAS.

т	RUE ACCESS HARDWARE	.3200 - 22.2200					
Ρ	PRODUCT THRESHOLD: 1000 ppm RESIDUALS AND IMPURITIES EVALUA				ION COMPLETED	D: Yes MATE	ERIAL TYPE: Metal
RESIDUALS AND IMPURITIES NOTES: Review was conducted using best practices flo				v chart and no ad	ditional residuals or impuri	ties were added	
0	THER MATERIAL NOTES:	Spring, clips and guid	les for True Access sy	vstem			
	ASTM A653 CS TYPE B CA	ARBON OR STEEL #	ALLOY				ID: 12597-69-2
	HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2024-10-09 14:59:			
	%: 89.0000 GreenScreen: NoGS RC: None HAZARD TYPE LIST NAME AND SOURCE None found		NANO: No	SUBSTANCE ROLE: S	tructure component		
			WARNINGS				
			Ν	lo warnings found on HPD	Priority Hazard Lists		
ADDITIONAL LISTINGS LIST NAME AND SOURCE		NOTIFICATION					
None found				No listings found on Ac	dditional Hazard Lists		
	SUBSTANCE NOTES:						

UNS G10500 CARBON C	OR STEEL ALLOY			ID: Not registered
HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZ	ARD SCREENING DATE: 2024-10-09 14:59:42
%: 11.0000	GreenScreen: NoGS	RC: None	NANO: No	SUBSTANCE ROLE: Structure component
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			1	No warnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATIC	N
None found				No listings found on Additional Hazard Lists
SUBSTANCE NOTES:				

EDGEBANDING	%: 0.7500 - 2.7700				
PRODUCT THRESHOLD: 1000 ppm	RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes	MATERIAL TYPE: Other: Not Set			
RESIDUALS AND IMPURITIES NOTES: Review was conducted using best practices flow chart and no additional residuals or impurities were added					
OTHER MATERIAL NOTES:					

HAZARD DATA SO	URCE: HPDC Special Conditions Pol	icy		
%: 67.0000	GreenScreen: Not Required	RC: None	NANO: No	MATERIAL ROLE: Structure component
HAZARD TYPE	AGENCY AND LIST	TITLES	WARNINGS	
	Hazard Scree	ning is not applicable to	o this Special Conditi	on
BIOLOGICAL MAT	ERIALS CATEGORY: Tree-based mate	rials		
INGREDIENT DES	SCRIPTION: Various, primarily US hardw	ood species		

ACETIC ACID	ETHENYL	ESTER.	POLYMER	WITH ETHENE

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library		HAZARD S	CREENING DATE: 2024-10-09 14:59:44
%: 29.7000 - 29.7000	GreenScreen: LT-UNK	RC: None	NANO: Unknown	SUBSTANCE ROLE: Adhesive
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No war	nings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No	listings found on Additional Hazard Lists
SUBSTANCE NOTES:				

INTERIOR CLEAR MATTE FINISH %: 1.0000 - 1.6600

PRODUCT THRESHOLD: 1000 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes MATERIAL TYPE: Polymeric Material

ID: 24937-78-8

RESIDUALS AND IMPURITIES NOTES: Review was conducted using best practices flow chart and no additional residuals or impurities were added

OTHER MATERIAL NOTES:

materials.

HAZARD DATA SOURCE: Tox	not Chemical Hazard Screening Libra	ry	HAZARD SC	REENING DATE: 2024-10-09 11:35:1
%: 60.8600 - 70.8600	GreenScreen: NoGS	RC: None	NANO: Unknown	SUBSTANCE ROLE: Film former
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No warni	ngs found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No li	stings found on Additional Hazard Lists

SUBSTANCE NOTES: Proprietary, manufacturer requested not to disclose name or CAS.

CELLULOSE, NITRATE

UNDISCLOSED

ID: 9004-70-0

enScreen: LT-UNK	RC: None NANO: Unknown SUBSTANCE ROLE: Film former
LIST NAME AND SOURCE	WARNINGS
GHS - Japan	H201 - Explosive; mass explosive hazard [Explosives - Division 1.1]
LIST NAME AND SOURCE	NOTIFICATION
	No listings found on Additional Hazard Lists
	GHS - Japan

STANDARD BLACK FINISH

%: 0.1500 - 0.7900

PRODUCT THRESHOLD: 1000 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes MATERIAL TYPE: Polymeric Material

RESIDUALS AND IMPURITIES NOTES: Review was conducted using best practices flow chart and no additional residuals or impurities were added

OTHER MATERIAL NOTES:

UNDISCLOSED
HAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library

HAZARD DATA SOURCE:	Toxnot Chemical Hazard Screening Library		HAZARD SC	REENING DATE: 2024-10-09 11:35:23
%: 58.1600 - 68.1600	GreenScreen: NoGS	RC: None	NANO: Unknown	SUBSTANCE ROLE: Film former
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No warni	ngs found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No li	stings found on Additional Hazard Lists

 ${\sf SUBSTANCE} \ {\sf NOTES}: \ {\sf Proprietary}, \ {\sf manufacturer} \ {\sf requested} \ {\sf not} \ {\sf to} \ {\sf disclose} \ {\sf name} \ {\sf or} \ {\sf CAS}.$

CELLULOSE, NITRATE

ID: 9004-70-0

HAZARD DATA SOURCE: P	haros Chemical and Materials Librar	у	HAZARD S	SCREENING DATE: 2024-10-09 14:59:45
%: 21.6600 - 21.6600	GreenScreen: LT-UNK	RC: None	NANO: Unknown	SUBSTANCE ROLE: Film former
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
РНҮ	GHS - Japan		H201 - Explosive; m Division 1.1]	nass explosive hazard [Explosives -
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			N	o listings found on Additional Hazard Lists

SUBSTANCE NOTES:

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	ISSUE DATE: 2024-10-09 00:00:00	CERTIFIER OR LAB: None
APPLICABLE FACILITIES: Springfield, OR	EXPIRY DATE:	

CERTIFICATION AND COMPLIANCE NOTES:

😑 Section 4: Accessories

CERTIFICATE URL:

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

Information and documentation is provided in good faith, based on the products as currently formulated, and relies upon information provided to us by our raw material suppliers. While 9Wood uses reasonable efforts to provide accurate and up-to-date information, some of the information provided is gathered by third parties and has not been independently verified. 9Wood expresses no opinion and makes no representations as to the validity, applicability, suitability, accuracy, or completeness of the documentation.

MANUFACTURER INFORMATION

MANUFACTURER: 9Wood ADDRESS: 999 S. A Street Springfield, Oregon 97477 COUNTRY: United States WEBSITE: 9wood.com CONTACT NAME: Louis Leatherman TITLE: Sustainability Manager PHONE: 971-369-4949 EMAIL: Ileatherman@9wood.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 contentPostC Post-consumer recycled contentUNK Inclusion of recycled content is unknownNone 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 TranslatorTM, 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.