Symphony m Ceiling Tiles by Saint Gobain

Health Product Declaration v2.3

created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 2295103216640 CLASSIFICATION: 09 51 00 Acoustical Ceilings

PRODUCT DESCRIPTION: This HPD covers the following CertainTeed Architectural products: All Symphony m, Symphony m Rx, Symphony m Data

Center mineral fiber acoustic ceilings panels.

Section 1: Summary

Nested Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting Format

Nested Materials Method

C Basic Method

Threshold Disclosed Per

Material

Product

Threshold Level

C 1,000 ppm

C Per GHS SDS

Other

Residuals/Impurities Evaluation

Completed in 4 of 4 Materials

Explanation(s) provided for Residuals/Impurities?

Yes ○ No

For all contents above the threshold, the manufacturer has:

Characterized

Yes ○ No

Provided weight and role.

Screened

Yes ○ No

Provided screening results using HPDC-approved

methods.

Identified ○ Yes ○ No

Provided name and CAS RN or other identifier.

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

GREENSCREEN SCORE | HAZARD TYPE

BOARD [PERLITE LT-UNK | EYE GLASS, OXIDE, CHEMICALS LT-UNK CELLULOSE LT-P1 | CAN AMYLODEXTRIN NoGS | PAINT [CLAY LT-UNK | CAN CALCIUM CARBONATE BM-3dg TITANIUM DIOXIDE BM-1 | CAN | END | MAM NEPHELINE SYENITE LT-UNK POLYVINYL ALCOHOL LT-UNK TALC BM-1 | CAN | MAM] VEIL [GLASS, OXIDE, CHEMICALS LT-UNK ETHYLENE VINYL ACETATE POLYMER LT-UNK | ADHESIVE CTC FG [UNDISCLOSED LT-UNK | MUL | UNDISCLOSED LT-P1 | MUL WATER BM-4 |

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

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: [MetalAlloy] Special Conditions applied: [BiologicalMaterial]

All raw materials have been identified and screened through the HPD Builder Tool. Residuals and impurities have been considered and noted when required under the 100 ppm reporting threshold.

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listinas.

VOC emissions: CDPH Standard Method V1.2 (Section 01350/CHPS) -Classroom & Office scenario

CONSISTENCY WITH OTHER PROGRAMS

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

Third Party Verified?

Yes No

PREPARER: Self-Prepared

VERIFIER:

VERIFICATION #:

SCREENING DATE: 2025-04-18 PUBLISHED DATE: 2025-04-18 EXPIRY DATE: 2028-04-18

Section 2: Content in Descending Order of Quantity

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

BOARD	%: 96.0000 - 98.5000	
PRODUCT THRESHOLD: 100	RESIDUALS AND IMPURITIES EVALUATION COMPLETED:	MATERIAL TYPE: Other: Ceiling Tile Board
ppm	Yes	

RESIDUALS AND IMPURITIES NOTES: Residuals and impurities have been considered and noted within the 100 ppm reporting threshold.

OTHER MATERIAL NOTES: The range of the raw material is directly dependent on the thickest and dimensions of the ceiling tile and the applicable paint formulation. All residuals and impurities are considered and noted when applicable to the guidelines in the HPD BuilderStandard.

PERLITE ID: 93763-70-3 HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2025-04-18 11:28:21 %: 38.0000 - 55.0000 GreenScreen: LT-UNK RC: None NANO: No SUBSTANCE ROLE: Filler HAZARD TYPE LIST NAME AND SOURCE WARNINGS EYE GHS - New Zealand Eye irritation category 2 ADDITIONAL LISTINGS LIST NAME AND SOURCE **NOTIFICATION** None found No listings found on Additional Hazard Lists

SUBSTANCE NOTES: The range of the raw material is directly dependent on the thickest and dimensions of the ceiling tile and the applicable paint formulation. All residuals and impurities are considered and noted when applicable to the guidelines in the HPD BuilderStandard.

GLASS, OXIDE, CHEMICA	ALS		ID: 65997-17		
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	у	HAZARD S	CREENING DATE: 2025-04-18 11:28:21	
%: 18.0000 - 22.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Filler	
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
None found			No warr	nings found on HPD Priority Hazard Lists	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION		
EXEMPT	European Union / European Co	mmission (EU	EU - REACH Exen	nptions	
	EC)		Exempted from RE safety	EACH Annex V listing due to intrinsic	

SUBSTANCE NOTES: The range of the raw material is directly dependent on the thickest and dimensions of the ceiling tile and the applicable paint formulation. All residuals and impurities are considered and noted when applicable to the guidelines in the HPD Builder Standard.

CELLULOSE ID: 9004-34-6

HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD SO	CREENING DATE: 2025-04-18 11:28:21
%: 14.0000 - 19.0000	GreenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Filler
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
CAN	CA EPA - Prop 65		Carcinogen - speci	ific to chemical form or exposure route
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No	listings found on Additional Hazard Lists

SUBSTANCE NOTES: The range of the raw material is directly dependent on the thickest and dimensions of the ceiling tile and the applicable paint formulation. All residuals and impurities are considered and noted when applicable to the guidelines in the HPD Builder Standard.

AMYLODEXTRIN ID: 9005-84-9

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	1	HAZARD S	CREENING DATE: 2025-04-18 11:28:22
%: 6.0000 - 8.0000	GreenScreen: NoGS	RC: None	NANO: No	SUBSTANCE ROLE: Binder
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: The range of the raw material is directly dependent on the thickest and dimensions of the ceiling tile and the applicable paint formulation. All residuals and impurities are considered and noted when applicable to the guidelines in the HPD Builder Standard.

PAINT %: 2.0000 - 5.0000

PRODUCT THRESHOLD: 100 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes MATERIAL TYPE: Other: Paint/Coating

RESIDUALS AND IMPURITIES NOTES: Residuals and impurities have been considered and noted within the 100 ppm reporting threshold.

OTHER MATERIAL NOTES: The range of the raw material is directly dependent on the thickest and dimensions of the ceiling tile and the applicable paint formulation. All residuals and impurities are considered and noted when applicable to the guidelines in the HPD BuilderStandard.

CLAY ID: 1332-58-7

HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2025-04-18 11:28:22

%: 10.0000 - 55.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Filler
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
CAN	MAK		Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No I	istings found on Additional Hazard Lists

SUBSTANCE NOTES: The range of the raw material is directly dependent on the thickest and dimensions of the ceiling tile and the applicable paint formulation. All residuals and impurities are considered and noted when applicable to the guidelines in the HPD BuilderStandard.

CALCIUM CARBONATE				ID: 1317-65-3
HAZARD DATA SOURCE:	Pharos Chemical and Materials Librar	у	HAZARD S	CREENING DATE: 2025-04-18 11:28:23
%: 7.0000 - 30.0000	GreenScreen: BM-3dg	RC: None	NANO: No	SUBSTANCE ROLE: Filler
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: The range of the raw material is directly dependent on the thickest and dimensions of the ceiling tile and the applicable paint formulation. All residuals and impurities are considered and noted when applicable to the guidelines in the HPD Builder Standard.

TITANIUM DIOXIDE				ID: 13463-67-7
HAZARD DATA SOURCE:	Pharos Chemical and Materials Lib	orary	HAZARD S	SCREENING DATE: 2025-04-18 11:28:24
%: 2.0000 - 18.0000	GreenScreen: BM-1	RC: None	NANO: No	SUBSTANCE ROLE: Brightener

LIST NAME AND SOURCE	WARNINGS
US CDC - Occupational Carcinogens	Occupational Carcinogen
CA EPA - Prop 65	Carcinogen - specific to chemical form or exposure route
IARC	Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources
MAK	Carcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT value
TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
MAK	Carcinogen Group 4 - Non-genotoxic carcinogen with low risk under MAK/BAT levels
IARC	Group 2b - Possibly carcinogenic to humans
EU - GHS (H-Statements) Annex 6 Table 3-1	H351 - Suspected of causing cancer [Carcinogenicity - Category 2]
GHS - Japan	H351 - Suspected of causing cancer [Carcinogenicity - Category 2]
GHS - Japan	H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1]
LIST NAME AND SOURCE	NOTIFICATION
US Environmental Protection Agency (US EPA)	US EPA - DfE Safer Chemicals Ingredients list (SCIL)
,	Colorants - Green Circle (Verified Low Concern)
Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
	Children's Products
Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
	Formulated Consumer Products
	1 official de official foldades
Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
	C2C Certified v4.0 Product Standard Restricted
	C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
	US CDC - Occupational Carcinogens CA EPA - Prop 65 IARC MAK TEDX - Potential Endocrine Disruptors MAK IARC EU - GHS (H-Statements) Annex 6 Table 3-1 GHS - Japan GHS - Japan LIST NAME AND SOURCE US Environmental Protection Agency (US EPA) Cradle to Cradle Products Innovation Institute (C2CPII)

SUBSTANCE NOTES: There is no respiratory fraction as this is bound within the paint and industrial hygiene testing is lower than the OSHA PEL.

The range of the raw material is directly dependent on the thickest and dimensions of the ceiling tile and the applicable paint formulation. All residuals and impurities are considered and noted when applicable to the guidelines in the HPD Builder Standard.

NEPHELINE SYENITE ID: 37244-96-5

HAZARD DATA SOURCE: I	Pharos Chemical and Materials Library	,	HAZARD SC	CREENING DATE: 2025-04-18 11:28:24
%: 13.0000 - 15.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Filler
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No warn	ings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No	listings found on Additional Hazard Lists

SUBSTANCE NOTES: The range of the raw material is directly dependent on the thickest and dimensions of the ceiling tile and the applicable paint formulation. All residuals and impurities are considered and noted when applicable to the guidelines in the HPD Builder Standard.

POLYVINYL ALCOHOL				ID: 9002-89-5
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library		HAZARD SO	CREENING DATE: 2025-04-18 11:28:24
%: 6.0000 - 15.0000	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 Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No	listings found on Additional Hazard Lists

SUBSTANCE NOTES: The range of the raw material is directly dependent on the thickest and dimensions of the ceiling tile and the applicable paint formulation. All residuals and impurities are considered and noted when applicable to the guidelines in the HPD Builder Standard.

HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2025-04-18 11:28:25		
%: 2.0000 - 8.0000	GreenScreen: BM-1	RC: None	NANO: No	SUBSTANCE	ROLE: Filler
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
CAN	MAK		Carcinogen Group but not sufficient fo	3B - Evidence of ca or classification	arcinogenic effects
CAN	CA EPA - Prop 65		Carcinogen - spec	ific to chemical form	or exposure route
CAN	IARC		Group 2a - Agent i	s probably Carcino	genic to humans
MAM	GHS - Japan		repeated exposure	mage to organs thro E[Specific target org exposure - Categor	gans/systemic toxicity
MAM	GHS - Japan			mage to organs [Sp exicity following sing	=

ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION

None found No listings found on Additional Hazard Lists

SUBSTANCE NOTES: This supplied has verified that the product is asbesots free, the GS ranking combines both asbestos containing and asbestos free talcs in the same CAS#. The range of the raw material is directly dependent on the thickest and dimensions of the ceiling tile and the applicable paint formulation. All residuals and impurities are considered and noted when applicable to the guidelines in the HPD Builder Standard.

VEIL %: 1.5000 - 3.0000

PRODUCT THRESHOLD: 100 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes MATERIAL TYPE: Other: Veil/Facing

RESIDUALS AND IMPURITIES NOTES: Residuals and impurities have been considered and noted within the 100 ppm reporting threshold.

OTHER MATERIAL NOTES: The range of the raw material is directly dependent on the thickest and dimensions of the ceiling tile and the applicable paint formulation. All residuals and impurities are considered and noted when applicable to the guidelines in the HPD BuilderStandard.

HAZARD DATA SOURCE:	Pharos Chemical and Materials Libra	ary	HAZARD SCREENING DATE: 2025-04-18 11:28		
%: 97.4700 - 99.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Textile component	
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
None found			Nov	warnings found on HPD Priority Hazard Lists	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	N	
EXEMPT	European Union / European (EC)	Commission (EU	EU - REACH Exemptions		
	20)		Exempted from safety	n REACH Annex V listing due to intrinsic	

SUBSTANCE NOTES: The range of the raw material is directly dependent on the thickest and dimensions of the ceiling tile and the applicable paint formulation. All residuals and impurities are considered and noted when applicable to the guidelines in the HPD Builder Standard.

ETHYLENE VINYL ACETATE POLYMER

ID: 24937-78-8

HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2025-04-18 11:28:24		
%: 0.1300 - 1.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Adhesive	
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
None found			No wai	rnings found on HPD Priority Hazard Lists	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION		
None found			No	o listings found on Additional Hazard Lists	

SUBSTANCE NOTES: The range of the raw material is directly dependent on the thickest and dimensions of the ceiling tile and the applicable paint formulation. All residuals and impurities are considered and noted when applicable to the guidelines in the HPD Builder Standard.

ADHESIVE CTC FG

%: 0.5000 - 0.8500

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes

MATERIAL TYPE: Other: Adhesive

RESIDUALS AND IMPURITIES NOTES: Residuals and impurities have been noted and expressed by the supplier when they have ecceded the 100 ppm reporting threshold.

OTHER MATERIAL NOTES: The range of the raw material has been provided by our adhesive supplier through a Toxnot Survey.

UNDISCLOSED

ID: Undisclosed

HAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library

HAZARD SCREENING DATE: 2023-10-30 10:11:04

%: 75.0000 - 85.0000	GreenScreen: LT-UNK	RC: No	ne	NANO: No	SUBSTANCE ROLE: Polymer species
HAZARD TYPE	LIST NAME AND SOURCE		WA	ARNINGS	
MUL	German FEA - Substances Hazardou Waters	us to	Mu	lt*	
	EC - CEPA DSL		Per	rsistence	
MUL	EC - CEPA DSL		Mu	lt*	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NO	TIFICATION	
None found				No	o listings found on Additional Hazard Lists

SUBSTANCE NOTES: Chemical information has been provide through a Toxnot survey from the supplier. CAS# are CBI but GS rankings are evaluated and disclosed.

UNDISCLOSED						ID: Und i	isclosed
HAZARD DATA SOURCE: Toxno	ot Chemical Hazard Screening Libra	ary	HAZA	ARD SCRI	EENING DATE:	2023-10-30	10:11:05
%: 14.0000 - 24.0000	GreenScreen: LT-P1	RC: Non	e NANC	D: No	SUBSTANCE	ROLE: Plastic	cizer
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	3			
MUL	German FEA - Substances Hazard Waters	dous to	Mult*				
MUL	EC - CEPA DSL		Mult*				
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICAT	ION			
None found				No listi	ings found on A	dditional Haza	rd Lists

SUBSTANCE NOTES: Chemical information has been provide through a Toxnot survey from the supplier. CAS# are CBI but GS rankings are evaluated and disclosed.

WATER				ID: 7732-18-5	
HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2025-04-18 11:28:24		
%: 0.5000 - 1.5000	GreenScreen: BM-4	RC: None	NANO: No	SUBSTANCE ROLE: Viscosity modifier	
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
None found			No	warnings found on HPD Priority Hazard Lists	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATIO	N	
EXEMPT	European Union / European Co EC)	ommission (EU	EU - REACH E	Exemptions	
	20)		Exempted from safety	n REACH Annex IV listing due to intrinsic	

SUBSTANCE NOTES: Chemical information has been provide through a Toxnot survey from the supplier. CAS# are CBI but GS rankings are evaluated and disclosed.				

Section 3: Certifications and Compliance

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 V1.2 (Section 01350/CHPS) - Classroom & Office scenario

CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All

ISSUE DATE: 2021-02-25 00:00:00 **EXPIRY DATE:**

CERTIFIER OR LAB: Berkeley

Analytical

CERTIFICATE URL:

CERTIFICATION AND COMPLIANCE NOTES: Certificate # 210225-01



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.

CERTAINTEED CEILINGS STEEL SUSPENSION SYSTEM WITH PAINTED ALUMINUM CAPPING BY SAINT GOBAIN

MANUFACTURER (OR GENERIC): CertainTeed Ceilings

HPD URL: https://hpdrepository.hpd-

collaborative.org/repository/hpds/41_certainteed_ceilings_steel_suspension_system_with_painted_aluminum_capping.pdf

ACCESSORY TYPE: Other

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: This is one of the four recommended suspension systems for this product line. For best results CertainTeed Suspension Systems should be utilized.

CERTAINTEED CEILINGS STEEL SUSPENSION SYSTEM WITH PAINTED STEEL CAPPING BY SAINT GOBAIN

MANUFACTURER (OR GENERIC): CertainTeed Ceilings

HPD URL: https://hpdrepository.hpd-

collaborative.org/repository/hpds/41_certainteed_ceilings_steel_suspension_system_with_painted_steel_capping.pdf

ACCESSORY TYPE: Other

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: This is one of the four recommended suspension systems for this product line. For best results CertainTeed Suspension Systems should be utilized.

CERTAINTEED CEILINGS SUSPENSION SYSTEMS 916 EZ STAB BOLT SLOT AND 916 EZ STAB TIER DROP SYSTEMS

MANUFACTURER (OR GENERIC): CertainTeed Ceilings

HPD URL: https://hpdrepository.hpd-

collaborative.org/repository/hpds/41_certainteed_ceilings_suspension_systems_9_16_ez_stab_bolt_slot_and_9_16_ez_stab_tier_drop_systems.pdf ACCESSORY TYPE: Other

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: This is one of the four recommended suspension systems for this product line. For best results CertainTeed Suspension Systems should be utilized.

CERTAINTEED CEILINGS STEEL SUSPENSION SYSTEM WITH PAINTED ALUMINUM CAPPING PVC CLOSED CELL GASKETING

MANUFACTURER (OR GENERIC): CertainTeed Ceilings

HPD URL: https://hpdrepository.hpd-

collaborative.org/repository/hpds/41_certainteed_ceilings_steel_suspension_system_with_painted_aluminum_capping_pvc_closed_cell_gasketing.pdf ACCESSORY TYPE: Other

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: This is one of the four recommended suspension systems for this product line. For best results CertainTeed Suspension Systems should be utilized.

Section 5: General Notes

All CertainTeed Ceilings acoustical ceiling panels should be handled and installed per the requirements of the manufacturers SDS.

For best results it is recommended to use CertainTeed Acoustical Ceiling tile grid for installation. Please see https://www.certainteed.com/commercial-ceilings/ for more information.

This HPD has been created in the Toxnot tool and transferred to the HPD Builder. All raw materials have been screened to the 100 ppm threshold.

All information from the adhesive was received through a Toxnot survey with the adhesive supplier, verified but not disclosed. It was their desire to keep the formulation CBI

Note the recommended suspension systems also have HPD's and will generate an additional LEED point for incorporation into the ceiling design.

MANUFACTURER INFORMATION

MANUFACTURER: Saint Gobain ADDRESS: 20 Moores Road Malvern, Pennsylvania 19355

COUNTRY: United States

 ${\tt WEBSITE:}\ \textbf{https://www.certainteed.com/ceilings-and-walls/}$

CONTACT NAME: Robert Marshall

TITLE: Sr. Manager, Technical Services, CertainTeed Ceilings

Marketing

PHONE: **800-233-8990**

EMAIL: Robert.L.Marshall@saint-gobain.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

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)

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 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 for compliance with the HPD standard noted.	of statements and claims made in this HPD and
Symphony m Ceiling Tiles	HPD v2.3 created via HPDC Builder Page 14 of 14