## Sky Wall Tiles by Unika Vaev

## Health Product Declaration v2.2 created via: HPDC Online Builder

## HPD UNIQUE IDENTIFIER: 23141

CLASSIFICATION: 09 80 00 Acoustic Treatment

**PRODUCT DESCRIPTION:** Sky, a modular system developed by designer Stefan Borselius, sets out to change this with a design language that imbues a room with visual energy while improving its soundscape. Sky Wall is fitted with magnets that attach to metal plates bolted to the wall.

# Section 1: Summary

## CONTENT INVENTORY

## Inventory Reporting Format

- Nested Materials Method
- O Basic Method
- Threshold Disclosed Per
- C Material
- O Product

- Threshold level © 100 ppm © 1,000 ppm © Per GHS SDS
- C Other
- **Residuals/Impurities**
- Residuals/Impurities Considered in 0 of 3 Materials
- Explanation(s) provided for Residuals/Impurities? • Yes O No

# **Nested Method / Product Threshold**

All Substances Above the Threshold Indicated Are:

Characterized O Yes Ex/SC O Yes C No % weight and role provided for all substances.

Screened O Yes Ex/SC O Yes O No All substances screened using Priority Hazard Lists with results disclosed.

### Identified

One or more substances not disclosed by Name (Specific or Generic) and Identifier and/ or one or more Special Condition did not follow guidance.

○ Yes Ex/SC ○ Yes ⊙ No

## 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.

## MATERIAL | SUBSTANCE | RESIDUAL OR IMPURITY GREENSCREEN SCORE | HAZARD TYPE

POLYESTER CORE [ POLYESTER FIBERS NoGS ] FABRIC, POLYESTER [ POLYETHYLENE TEREPHTHALATE (PET) LT-UNK ] WOOL [ SHEEPS WOOL NoGS ]

VOLATILE ORGANIC COMPOUND (VOC) CONTENT VOC Content data is not applicable for this product category. Number of Greenscreen BM-4/BM3 contents ... 0

Contents highest concern GreenScreen

Benchmark or List translator Score ... LT-UNK

Nanomaterial ... No

### INVENTORY AND SCREENING NOTES:

Each panel has four embedded magnets placed 23.5" apart in a square. Panels are vertically or horizontally mounted on two hidden flat metal bars.

**CERTIFICATIONS AND COMPLIANCE** See Section 3 for additional listings.

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

### CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Material Ingredients Option 1 and Option 2

Thi	ird	Party	Verified	
0	Ye	-		

• No

PREPARER: Self-Prepared VERIFIER: VERIFICATION #: SCREENING DATE: 2020-12-11 PUBLISHED DATE: 2020-12-11 EXPIRY DATE: 2023-12-11 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 2.2, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-2-standard

POLYESTER CORE	%: 50.0000		
PRODUCT THRESHOLD: 100 ppm	RESIDUALS AND IMPURITIES CO	ONSIDERED: No MATERIAL TYPE: Oth	ner: Polyester
RESIDUALS AND IMPURITIES NOT	ES: Residuals and Impurities not consider	ed because they were not disclosed by manufactu	re.
OTHER MATERIAL NOTES:			
POLYESTER FIBERS			ID: 80595-68-2
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCREENING DATE: 2020-12-11	
%: <b>50.0000</b>	GS: NoGS	RC: PreC NANO: Unknown SUBSTANCE	ROLE: Insulator
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS	
None found		No warnings found on HPD F	Priority Hazard Lists
SUBSTANCE NOTES:			
FABRIC, POLYESTER	%: 50.0000		
PRODUCT THRESHOLD: 100 ppm	RESIDUALS AND IMPURITIES C	ONSIDERED: No MATERIAL TYPE: Pla	ant-Based Fiber
RESIDUALS AND IMPURITIES NOT	ES: Residuals and Impurities not consider	ed because they were not disclosed by manufactu	re.
RESIDUALS AND IMPURITIES NOT OTHER MATERIAL NOTES:	ES: Residuals and Impurities not consider	ed because they were not disclosed by manufactu	re.
		ed because they were not disclosed by manufactu	re. ID: 25038-59-9
OTHER MATERIAL NOTES:	TE (PET)	HAZARD SCREENING DATE: 2020-12-11	
OTHER MATERIAL NOTES:	TE (PET)		ID: 25038-59-9
OTHER MATERIAL NOTES: POLYETHYLENE TEREPHTHALA HAZARD SCREENING METHOD:	TE (PET) Pharos Chemical and Materials Library	HAZARD SCREENING DATE: 2020-12-11	ID: 25038-59-9
OTHER MATERIAL NOTES: POLYETHYLENE TEREPHTHALA HAZARD SCREENING METHOD: %: 50.0000	TE (PET) Pharos Chemical and Materials Library GS: LT-UNK	HAZARD SCREENING DATE: 2020-12-11 RC: PreC NANO: Unknown SUBSTANCE RO	ID: 25038-59-9 LE: Biological material
OTHER MATERIAL NOTES: POLYETHYLENE TEREPHTHALA HAZARD SCREENING METHOD: %: 50.0000 HAZARD TYPE	TE (PET) Pharos Chemical and Materials Library GS: LT-UNK	HAZARD SCREENING DATE: 2020-12-11 RC: PreC NANO: Unknown SUBSTANCE RO WARNINGS	ID: 25038-59-9 LE: Biological material
OTHER MATERIAL NOTES: POLYETHYLENE TEREPHTHALA HAZARD SCREENING METHOD: %: 50.0000 HAZARD TYPE None found	TE (PET) Pharos Chemical and Materials Library GS: LT-UNK	HAZARD SCREENING DATE: 2020-12-11 RC: PreC NANO: Unknown SUBSTANCE RO WARNINGS	ID: 25038-59-9 LE: Biological material
OTHER MATERIAL NOTES: POLYETHYLENE TEREPHTHALA HAZARD SCREENING METHOD: %: 50.0000 HAZARD TYPE None found	TE (PET) Pharos Chemical and Materials Library GS: LT-UNK	HAZARD SCREENING DATE: 2020-12-11 RC: PreC NANO: Unknown SUBSTANCE RO WARNINGS	ID: 25038-59-9 LE: Biological material
OTHER MATERIAL NOTES: POLYETHYLENE TEREPHTHALA HAZARD SCREENING METHOD: %: 50.0000 HAZARD TYPE None found	TE (PET) Pharos Chemical and Materials Library GS: LT-UNK	HAZARD SCREENING DATE: 2020-12-11 RC: PreC NANO: Unknown SUBSTANCE RO WARNINGS	ID: 25038-59-9 LE: Biological material
OTHER MATERIAL NOTES: POLYETHYLENE TEREPHTHALA HAZARD SCREENING METHOD: %: 50.0000 HAZARD TYPE None found SUBSTANCE NOTES:	TE (PET) Pharos Chemical and Materials Library GS: LT-UNK AGENCY AND LIST TITLES	HAZARD SCREENING DATE: 2020-12-11 RC: PreC NANO: Unknown SUBSTANCE RO WARNINGS No warnings found on HPE	ID: 25038-59-9 LE: Biological material
OTHER MATERIAL NOTES:  POLYETHYLENE TEREPHTHALA HAZARD SCREENING METHOD: %: 50.0000 HAZARD TYPE None found SUBSTANCE NOTES:  WOOL PRODUCT THRESHOLD: 100 ppm	TE (PET) Pharos Chemical and Materials Library GS: LT-UNK AGENCY AND LIST TITLES %: 50.0000 RESIDUALS AND IMPURITIES CO	HAZARD SCREENING DATE: 2020-12-11 RC: PreC NANO: Unknown SUBSTANCE RO WARNINGS No warnings found on HPE	ID: 25038-59-9 LE: Biological material D Priority Hazard Lists
OTHER MATERIAL NOTES:  POLYETHYLENE TEREPHTHALA HAZARD SCREENING METHOD: %: 50.0000 HAZARD TYPE None found SUBSTANCE NOTES:  WOOL PRODUCT THRESHOLD: 100 ppm RESIDUALS AND IMPURITIES NOT	TE (PET) Pharos Chemical and Materials Library GS: LT-UNK AGENCY AND LIST TITLES %: 50.0000 RESIDUALS AND IMPURITIES CO	HAZARD SCREENING DATE: 2020-12-11 RC: PreC NANO: Unknown SUBSTANCE ROL WARNINGS No warnings found on HPE ONSIDERED: No MATERIAL TYPE: Plan ed because they were not disclosed by manufactu	ID: 25038-59-9 LE: Biological material D Priority Hazard Lists

SHEEPS WOOL				ID: Not registered
HAZARD SCREENING MET	HAZARD SCREENING DATE: 2020-12-11			
%: 50.0000	GS: NoGS	RC: PreC	NANO: Unknown	SUBSTANCE ROLE: Insulator
HAZARD TYPE	AGENCY AND LIST TITLES	WA	RNINGS	
None found			No warnings f	ound on HPD Priority 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	CDPH Standard Method V1.2 (Section 01350/CHPS) - Classroom & Office scenario			
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: Berkeley Analytical	ISSUE DATE: 2020-11- 18	EXPIRY DATE:	CERTIFIER OR LAB: Berkeley Analytical		
CERTIFICATE URL:	10		Analytical		

CERTIFICATION AND COMPLIANCE NOTES: 929-003-04A- NOV1820

# 😑 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

## MANUFACTURER INFORMATION

MANUFACTURER: Unika Vaev ADDRESS: 114 New Park AVe North Franklin CT 06254, United States WEBSITE: https://unikavaev.com/products/bits-wall/

CONTACT NAME: Customer Service TITLE: Customer Service PHONE: 8002371625 EMAIL: customer-service-group@unikavaev.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)

#### **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

## LT-1 List Translator 1 (Likely Benchmark-1) LT-UNK List Translator Benchmark Unknown (the chemical is present on at least one GreenScreen Specified List, but the information contained within the list did not result in a clear mapping to a LT-1 or LTP1 score.) NoGS No GreenScreen.

#### **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.