

HPD UNIQUE IDENTIFIER: 21184

CLASSIFICATION: 09 84 00 Acoustic Room Components

PRODUCT DESCRIPTION: ecoustic® Veneer by Unika Vaev is designed for intelligent interiors. Building upon the success of its ecoustic® panel collection, this new veneer faced product embraces the need for acoustic solutions, while providing a beautiful wood faced panel that is easy to clean and provides superior sound absorption results. This product has been engineered to reduce installation time and may be installed on almost any type of substrate with Unika Vaev’s proprietary mounting system. The veneer pieces may be specified in either perforated or non-perforated finish.

Section 1: Summary

Nested Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting Format	Threshold level	Residuals/Impurities	<i>All Substances Above the Threshold Indicated Are:</i>
<input checked="" type="radio"/> Nested Materials Method	<input type="radio"/> 100 ppm	Residuals/Impurities	Characterized <input type="radio"/> Yes Ex/SC <input checked="" type="radio"/> Yes <input type="radio"/> No
<input type="radio"/> Basic Method	<input checked="" type="radio"/> 1,000 ppm	Considered in 0 of 1 Materials	<i>% weight and role provided for all substances.</i>
Threshold Disclosed Per	<input type="radio"/> Per GHS SDS	Explanation(s) provided for Residuals/Impurities?	Screened <input type="radio"/> Yes Ex/SC <input checked="" type="radio"/> Yes <input type="radio"/> No
<input type="radio"/> Material	<input type="radio"/> Other	<input checked="" type="radio"/> Yes <input type="radio"/> No	<i>All substances screened using Priority Hazard Lists with results disclosed.</i>
<input checked="" type="radio"/> Product			Identified <input type="radio"/> Yes Ex/SC <input type="radio"/> Yes <input checked="" type="radio"/> No
			<i>One or more substances not disclosed by Name (Specific or Generic) and Identifier and/ or one or more Special Condition did not follow guidance.</i>

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

50% RECYCLED PET AND FSC-CERTIFIED RECONSTITUTED WOOD [WOOD NoGS]

Number of Greenscreen BM-4/BM3 contents ... 0

Contents highest concern GreenScreen Benchmark or List translator Score ... UNK

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

Improved sound absorption: ecoustic® Veneer can absorb 80% of sound when the panel is directly fixed to a wall. ecoustic® Veneer is available with a micro-perforated pattern designed to enhance acoustic performance as a porous absorber, which causes multiple sound reflections via a network of interlocking pores. The small size of the pores enable a more efficient absorption at high frequencies. The non-perforated finish is beneficial as it has excellent absorbency in the low-frequency voice range of the sound spectrum. The certified sound absorption tests indicate that the combination of both perforated and non-perforated finish types can help to balance absorption and deflection of sound as well as allowing the acoustic performance to be tailored to the demands of any given interior space.

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

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

VOC emissions: ANSI/BIFMA X7.1 Standard for Formaldehyde and TVOC Emissions of Low-emitting Office Furniture Systems and Seating - X7.1-2011 FES Standard

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed.

Third Party Verified?	PREPARER: Self-Prepared	SCREENING DATE: 2019-11-15
<input type="radio"/> Yes	VERIFIER:	PUBLISHED DATE: 2020-07-30
<input checked="" type="radio"/> No	VERIFICATION #:	EXPIRY DATE: 2022-11-15



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 2.2, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-2-standard

50% RECYCLED PET AND FSC-CERTIFIED RECONSTITUTED WOOD

?: 100.0000 - 100.0000

PRODUCT THRESHOLD: 1000 ppm

RESIDUALS AND IMPURITIES
CONSIDERED: No

MATERIAL TYPE: Wood or
Lumber

RESIDUALS AND IMPURITIES NOTES: Not considered and advised by the manufacture

OTHER MATERIAL NOTES: All substances in this material are below the reportable threshold.

WOOD

ID: Not registered

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2019-11-15

?: 100.0000 - 100.0000

GS: NoGS

RC: PreC

NANO: No

SUBSTANCE ROLE: Insulator

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: 50% recycled PET and FSC-Certified reconstituted wood

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

ANSI/BIFMA X7.1 Standard for Formaldehyde and TVOC Emissions of Low-emitting Office Furniture Systems and Seating - X7.1-2011 FES Standard

CERTIFYING PARTY: **Third Party**
APPLICABLE FACILITIES: **foray laboratories**
CERTIFICATE URL:

CERTIFICATION AND COMPLIANCE NOTES:

ISSUE DATE: **2016-11-09**

EXPIRY DATE:

CERTIFIER OR LAB: **CETEC**
professional scientific solutions

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

Cleaning and maintenance instructions - Clean ecooustic® Veneer panels with a damp cloth using mild soap or nonabrasive wood cleaning products. - Spills should immediately be removed using the aforementioned method. - Do NOT use abrasive cleaners or pads. - Do NOT allow any solvents to contact the surface of ecooustic® Veneer. - As a natural wood product, color variation from batch to batch may occur. - Components: A box of ecooustic® Veneer includes 4 panels in a single finish, 8 expressed joints (natural or black anodized), 24 mounting clips, 16 screws for expressed joints. - Frame (natural or black anodized): A frame base and capping is essential for ecooustic® Veneer and sold separately. - An external corner trim is available separately. - Additional expressed joints and screws are available.



MANUFACTURER INFORMATION

MANUFACTURER: **Unika Vaev**

ADDRESS: **19 Ohio Ave**

Norwich Connecticut 06360, United States

WEBSITE: **<https://unikavaev.com/>**

CONTACT NAME: **Jessica Lawton**

TITLE: **Purchasing & Technical Manager**

PHONE: **800-237-1625**

EMAIL: **jessical@icfgroup.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 (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.

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.