TAPIS VENTURE INC. MODULAR CARPETS

ENVIRONMENTAL DATA SHEET



MODULAR CARPETS

Our carpet tile offers multiple possibilities of installation to create your residential and commercial textile floor covering.

Can be produced with many different backings and yarn types.

Models

Carpet tiles Carpet planks Broadloom roll

VALIDATED ECO-DECLARATION

PRODUCT SPECIFICATIONS

References

Carpet tiles, carpet planks and broadloom roll.

Final manufacturing location

Belleville, ON K8N 5R9 CANADA

Composition

Yarns: nylon 6, recycled ECONYL® nylon 6, polypropylène, polyester. Recycled nonwoven primary synthetic backing. High performance latex compound.

Secondary backing: Thermoplastic, recycled thermoplastic.

Fiberglass.

ATTRIBUTES

Recycled content

Pre-consumer: 1.7% - 11.2% Post-consumer: 0.4% - 54.6%

Sourcing of raw materials

Data collection from suppliers has been conducted for the products components aligned with each specific environmental analysis.

Certified Wood

Rapidly renewable materials

Biobased materials

ENVIRONMENTAL IMPACTS

Life Cycle Assessment February 2024

Reference service life 15 years

Product's carbon footprint March 2024

Environmental Product Declaration

Specific EPD, Type III

ISO 14025:2006 March 2024 to March 2029

INGREDIENTS AND EMISSIONS

Declaration of 1,000 ppm

chemical ingredients

Type of declaration HPD® version 2.2

Health Product Declaration®

March 2022 to March 2025

Emissions test Complies with CDPH v1.2

VOC 0.5mg/m³ or less

Formaldehyde

Others

TECHNICAL PERFORMANCES

Performance tests

ASTM E648 - Flammability ASTM E662 - Smoke density

MANUFACTURER'S ENVIRONMENTAL MANAGEMENT

ISO 14001 Certification

Extended Product Responsibility

(Take Back Program)

Corporate Sustainability Report

(CSR: GRI, ISO 26000, BNQ 21000 or others)

CERTIFICATION(S) & CONFORMITIES



Venture Carpets Inc. is one of the leaders in creating and manufacturing textile floor covering. Always producing high quality carpet and maintaining customer satisfaction, Venture Carpet is proud to be one of the top Canadian carpet manufacturers.

700, 120^e street, Saint-Georges QC G5Y 6R6 CANADA

Master Format : **09 68 13 - 09 68 16** Validated Eco-Declaration : **VED18-1083-01**

Original issue date: 2018/11

Period of validity: 2023/11 to 2024/11 ©Copyright 2016 Vertima inc.



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PRODUCT CONTRIBUTION SUMMARY

LEED® v4 requirements for Building Design + Construction (BD+C)

New Construction, Core and Shell, Schools, Retail, Data Centers, Warehouse and Distribution Centers, Hospitality and Healthcare.

LEED® v4 requirements for Interior Design + Construction (ID+C)

Commercial Interiors, Retail and Hospitality.

MATERIALS AND RESOURCES		PRODUCT CONTRIBUTIONS	
MR	Building Product Disclosure and Optimization — Environmental Product Declaration (EPD) Option 1: Environmental Product Declaration (1 point) The product contributes to this credit due to the availability of an industry-wide Type III EPD and are valued as 1 whole product out of the 20 needed for the purposes of credit achievement.	Contribute	ENVIRONMENTAL IMPACTS Specific EPD, Type III EPD compliant to ISO 14025:2006
MR	Building Product Disclosure and Optimization — Sourcing of Raw Materials Option 2: Leadership extraction practices (1 point) Product meet at least one of the responsible extraction criteria: Recycled content, Wood products Certification, Bio-based materials, Extended producer responsibility.	Contribute	ATTRIBUTES Pre-consumer Post-consumer Nylon 6 Yarn + recycled thermoplastic secondary backing 1.7% - 2.1 % 39.8% - 45.5% Polypropylene yarn 1.7% - 2.1 % 0.4% - 0.6% Polypropylene yarn +recycled thermoplastic secondary backing 1.7% - 2.1 % 39.8% - 45.5% Polyester yarn 1.7% - 2.1 % 39.8% - 45.5% Polyester yarn +recycled thermoplastic secondary backing 1.7% - 2.1 % 39.8% - 45.5% Polyester yarn +recycled thermoplastic secondary backing 1.7% - 2.1 % 39.8% - 45.5% Recycled ECONYL® nylon 6 yarn 10.6% - 11.2 % 9.4% - 9.7% Recycled ECONYL® nylon 6 yarn + 10.6% - 11.2 % 48.8% - 54.6%
MR	Building Product Disclosure and Optimization — Material Ingredients Option 1: Material ingredients reporting (1 point) The product contributes to this credit due to the availability of Health Product Declarations®. They are valued as 1 whole product out of the 20 needed for the purposes of credit achievement calculation.	Contribute	INGREDIENTS AND EMISSIONS HPD® version 2.2 Health Product Declaration®
INDOOR ENVIRONMENTAL QUALITY		PRODUCT CONTRIBUTIONS	
EQ	Low-Emitting Materials Option 1: Product category calculation (1-3 points) For the Flooring category, 100 % of flooring must meet the general emissions evaluation.	Contribute	INGREDIENTS AND EMISSIONS The product have been tested and are conform to the standard method of the California Department of Public Health (CDPH) v1.2-2017. Certificated Green Label Plus

It is important to consider that the total amount of possible points reflects the number of achievable points in each credit category. The product itself cannot achieve this score, as defined above, but is considered as a beneficial element in order to achieve LEED® credits.

The data included in this Environmental Data Sheet has been provided by the client and the suppliers, who are responsible for its veracity and its integrity. Vertima follows a rigorous protocol, including an on-site audit of the factory, an audit of the manufacturer's supply chain documentation, and the analysis and validation of all supporting documents. However, Vertima cannot be held responsible for false or misleading information that may cause any loss or damage suffered, caused in all or in part, by errors and omissions relative to the collection, m compilation and/or interpretation of data.

