

ENVIRONMENTAL DATA SHEET



SOLID HARDWOOD FLOORING

Wickham solid wood floors are sturdy, warm and have an exceptional lifespan. Machined with great precision, our craftsmen guarantee an impeccable installation.

VALIDATED ECO-DECLARATION

PRODUCT SPECIFICATIONS

References Solid Hardwood Flooring Final manufacturing location Wickham QC J0C 1S0 CANADA Composition Hardwood plank and finishes. **ATTRIBUTES** Recycled content Pre-consumer: 0% Post-consumer: 0% 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**

Life Cycle Assessment	March 2027					
Reference service life	Lifelong (Depending on use)					
Product's carbon footprint -						
Environmental Product Declaration Specific EPD, Type III April 2022 ISO 14025:2006 to April 2027						
INGREDIENTS AND EMISSIONS						
Declaration of chemical ingredients						
Type of declaration HPD® version 2.3 Health Product Declaration® August 2022 to August 2025						
Emissions test	-					
voc	-					
Formaldehyde -						
Others	-					

ENVIRONMENTAL IMPACTS

TECHNICAL PERFORMANCES				
Performance tests ASTM D3359-17; ASTM D4060-19; ASTM D1037-12				
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

Located in Wickham, Quebec (Canada). Active for more than 30 years in hardwood floor manufacturing, the company is entirely self sufficient with its own kilns and processing plant including finishing lines.



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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.

MATERI	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 Product-specific EPD, Type III Compliant to ISO 14025:2006	
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 a Health Product Declaration® and is valued as 1 whole product out of the 20 needed for the purposes of credit achievement calculation.	Contribute	INGREDIENTS AND EMISSIONS HPD® version 2.3 Health Product Declaration®	
INDOOR ENVIRONMENTAL QUALITY		PRODUCT CONTRIBUTIONS		
IEQ	Low-Emitting Materials Option 1: Product category calculation (1-3 points) For the Flooring category, 100% of flooring must meet the general emissions evaluation.	Does not contribute	INGREDIENTS AND EMISSIONS The product was not tested and determined compliant in accordance with California Department of Public Health (CDPH) Standard Method v1.2-2017.	

LEED® V4 requirements for Homes, Multifamily Midrise and Residential

Single Family, Multifamily (one to three stories high) or Multifamily (four to six stories high), Multifamily Core and Shell

MATERIALS AND RESOURCES		PRODUCT CONTRIBUTIONS	
MR Prerequisite	Certified tropical wood All wood in the building must be nontropical, reused or reclaimed, or certified by the Forest Stewardship Council, or USGBC-approved equivalent. For the purposes of this prerequisite, a tree species is considered tropical if it is grown in a location that lies between the Tropic of Cancer and the Tropic of Capricorn.	Contribute	ATTRIBUTES The product does not contain any tropical wood.





