




LOUVER / PANEL (DOORS AND BIFOLD)

- Regular slats
- Large slats

VALIDATED ECO-DECLARATION

PRODUCT SPECIFICATIONS	ENVIRONMENTAL IMPACTS	TECHNICAL PERFORMANCES
References Louver / Panel doors (30 x 80 x 1-3/8)	Life Cycle Assessment -	Performance test -
Final manufacturing location Berthierville, Quebec J0K 1A0 CANADA	Reference service life -	Expected life -
Composition Wood, MDF, HDF and finishes	Product's carbon footprint -	MANUFACTURER'S ENVIRONMENTAL MANAGEMENT
ATTRIBUTES	Environmental Product Declaration ISO 14025:2006 -	ISO 14001 Certification -
Recycled content Pre-consumer: 23.5% - 30.3% Post-consumer: 0 %	INGREDIENTS AND EMISSIONS	Extended Product Responsibility - (Take Back Program)
Sourcing of raw materials Data collection from suppliers has been conducted for 100% of products components.	Declaration of chemical ingredients 1,000 ppm	Corporate Sustainability Report - (CSR: GRI, ISO 26000, BNQ 21000 or others)
Certified Wood FSC® C152987	Type of declaration -HPD® v.2.1.1	CERTIFICATION(S) & CONFORMITIES
Rapidly renewable materials -	Emission test -	
Biobased materials -	VOCs 1.02 g/L - 27.8 g/L (Factory applied)	
	Formaldehyde CARB 93120 (Phase 2) Compliant	
	Others -	

Portes Berthier Inc. (PBI) is a door manufacturer specialized in producing interior primed louvered doors and offers a complete line of stile and rail, French and Panel doors. Our focus is quality, lead time, service and special orders.

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www.pbidoors.com

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ENVIRONMENTAL DATA SHEET

LOUVER / PANEL DOORS



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 – Sourcing of Raw Materials Option 2: Leadership extraction practices May also contribute to the location valuation factor if the product is sourced (extracted, manufactured, purchased) within 160 km of the project site.	Contribute	RECYCLED CONTENT Pre-consumer (23.5% - 30.3%) CERTIFIED WOOD FSC®-Certified ¹
MR	Building Product Disclosure and Optimization – Material Ingredients Option 1 : Material ingredients reporting	Contribute	INGREDIENTS AND EMISSIONS Health Product Declaration® version 2.1.1

INDOOR ENVIRONMENTAL QUALITY		PRODUCT CONTRIBUTIONS	
EQ	Low-Emitting Materials Option 1 : Product category calculation Number of points is dependent on the LEED® rating system and the number of compliant categories.	Do not contribute	INGREDIENTS AND EMISSIONS Must be tested and determined compliant in accordance with California Department of Public Health (CDPH) Standard Method v1.2-2017

LEED® v4 requirements for Homes

Applies to single family homes, low-rise multi-family (one to three stories), or mid-rise multi-family (four to six stories); includes homes and multi-family low-rise and multi-family mid-rise.

MATERIALS AND RESOURCES		PRODUCT CONTRIBUTIONS	
MR Prereq 1	Certified Tropical Wood	Prerequisite	ATTRIBUTES PBI Doors' products are FSC®-Certified ¹
MR Credit 2	Environmentally Preferable Products Option 2: Environmentally Preferable Products At least 90% of all materials in each category must meet credit requirements. The product contributes for Recycled Content.	Contribute	RECYCLED CONTENT Pre-consumer (23.5% - 30.3%)

INDOOR ENVIRONMENTAL QUALITY		PRODUCT CONTRIBUTIONS	
EQ Credit 7	Low-Emitting Products At least 90% of all materials in each category must meet credit requirements.	Do not contribute	INGREDIENTS AND EMISSIONS Must be tested and determined compliant in accordance with California Department of Public Health (CDPH) Standard Method v1.2-2017

¹ When requested by the customer

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, compilation and/or interpretation of data.

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