

# ENVIRONMENTAL DATA SHEET

			FULL LOUVER (DOORS AND BIFOLD) • Regular slats • Large slats
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# VALIDATED ECO-DECLARATION

# **PRODUCT SPECIFICATIONS**

References

Full louver doors (30 x 80 x 1-3/8)

**Final manufacturing location** Berthierville, Quebec JOK 1A0 CANADA

**Composition** Wood, MDF, HDF and finishes

# **ATTRIBUTES**

Recycled content Pre-consumer: 12.7% - 25.8% Post-consumer: 0 %

**Sourcing of raw materials** Data collection from suppliers has been conducted for 100% of products components.

Certified Wood	FSC®C152987
Rapidly renewable materials	-

**Biobased materials** 

#### **ENVIRONMENTAL IMPACTS**

Life Cycle Assessment

Reference service life

Product's carbon footprint

Environmental Product Declaration ISO 14025:2006

# INGREDIENTS AND EMISSIONS

Declaration of chemical ingredients	1,000 ppm
Type of declaration	HPD® version 2.1.1 Health Product Declaration® January 2020 to January 2023
Emission test	-
VOCs	1.02 g/L - 27.8 g/L (Factory applied)
Formaldehyde	CARB 93120 (Phase 2) Compliant
Others	-

# **TECHNICAL PERFORMANCES**

Performance test

Expected life

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#### MANUFACTURER'SENVIRONMENTAL MANAGEMENT

ISO 14001 Certification

Extended Product Responsibility (Take Back Program)

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

# CERTIFICATION(S)&CONFORMITIES



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.

681 Melchers, Berthierville, Quebec J0K 1A0 CANADA www.pbidoors.com

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# **ENVIRONMENTAL DATA SHEET**

FULL LOUVER DOORS



# PRODUCT CONTRIBUTION SUMMARY

PRODUCT CONTRIBUTIONS

#### 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

MR	<ul> <li>Building Product Disclosure and Optimization <ul> <li>Sourcing of Raw Materials</li> </ul> </li> <li>Option 2: Leadership extraction practices</li> <li>May also contribute to the location valuation factor if the product is sourced (extracted, manufactured, purchased) within 160 km of the project site.</li> </ul>		RECYCLED CONTENT Pre-consumer (12.7% - 25.8%) CERTIFIED WOOD FSC®-Certified <sup>1</sup>	
MR	Building Product Disclosure and Optimization — Material Ingredients Option 1 : Material ingredients reporting		<b>INGREDIENTS AND EMISSIONS</b> 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	<b>INGREDIENTS AND EMISSIONS</b> 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		ATTRIBUTES PBI Doors' products are FSC®-Certified <sup>1</sup>
MR Credit 2	<ul> <li>Environmentally Preferable Products</li> <li>Option 2: Environmentally Preferable Products</li> <li>At least 90% of all materials in each category must meet credit requirements. The product contributes for Recycled Content.</li> </ul>		RECYCLED CONTENT Pre-consumer (12.7% - 25.8%)
INDOOR ENVIRONMENTAL QUALITY		PRODUCT CONTRIBUTIONS	
EQ Credit 7	<b>Low-Emitting Products</b> At least 90% of all materials in each category must meet credit requirements.	Do not contribute	<b>INGREDIENTS AND EMISSIONS</b> Must be tested and determined compliant in accordance with California Department of Public Health (CDPH) Standard Method v1.2-2017

<sup>1</sup>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,m compilation and/or interpretation of data.

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