




## PANEL / LOUVER (DOORS AND BIFOLD)

- Regular slats
- Large slats

### VALIDATED ECO-DECLARATION

PRODUCT SPECIFICATIONS	ENVIRONMENTAL IMPACTS	TECHNICAL PERFORMANCES
<b>References</b> Panel / Louver doors (30 x 80 x 1-3/8)	<b>Life Cycle Assessment</b> -	<b>Performance test</b> -
<b>Final manufacturing location</b> Berthierville, Quebec J0K 1A0 CANADA	<b>Reference service life</b> -	<b>Expected life</b> -
<b>Composition</b> Wood, MDF, HDF and finishes	<b>Product's carbon footprint</b> -	<b>MANUFACTURER'S ENVIRONMENTAL MANAGEMENT</b>
<b>ATTRIBUTES</b>	<b>Environmental Product Declaration</b> ISO 14025:2006 -	<b>ISO 14001 Certification</b> -
<b>Recycled content</b> Pre-consumer: 28.2% - 33.0% Post-consumer: 0 %	<b>INGREDIENTS AND EMISSIONS</b>	<b>Extended Product Responsibility</b> - (Take Back Program)
<b>Sourcing of raw materials</b> Data collection from suppliers has been conducted for 100% of products components.	<b>Declaration of chemical ingredients</b> 1,000 ppm	<b>Corporate Sustainability Report</b> - (CSR: GRI, ISO 26000, BNQ 21000 or others)
<b>Certified Wood</b> FSC® C152987	<b>Type of declaration</b> HPD® version 2.1.1 Health Product Declaration® January 2020 to January 2023	<b>CERTIFICATION(S) &amp; CONFORMITIES</b>
<b>Rapidly renewable materials</b> -	<b>Emission test</b> -	
<b>Biobased materials</b> -	<b>VOCs</b> 1.02 g/L - 27.8 g/L (Factory applied)	
	<b>Formaldehyde</b> CARB 93120 (Phase 2) Compliant	
	<b>Others</b> -	

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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# ENVIRONMENTAL DATA SHEET

## PANEL / LOUVER 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	<b>Building Product Disclosure and Optimization – Sourcing of Raw Materials</b> <b>Option 2: Leadership extraction practices</b> May also contribute to the location valuation factor if the product is sourced (extracted, manufactured, purchased) within 160 km of the project site.	Contribute	<b>RECYCLED CONTENT</b> Pre-consumer (28.2% - 33.0%)  <b>CERTIFIED WOOD</b> FSC®-Certified <sup>1</sup>
MR	<b>Building Product Disclosure and Optimization – Material Ingredients</b> <b>Option 1 : Material ingredients reporting</b>	Contribute	<b>INGREDIENTS AND EMISSIONS</b> Health Product Declaration® version 2.1.1

INDOOR ENVIRONMENTAL QUALITY		PRODUCT CONTRIBUTIONS	
EQ	<b>Low-Emitting Materials</b> <b>Option 1 : Product category calculation</b> 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	<b>Certified Tropical Wood</b>	Prerequisite	<b>ATTRIBUTES</b> PBI Doors' products are FSC®-Certified <sup>1</sup>
MR Credit 2	<b>Environmentally Preferable Products</b> <b>Option 2: Environmentally Preferable Products</b> At least 90% of all materials in each category must meet credit requirements. The product contributes for Recycled Content.	Contribute	<b>RECYCLED CONTENT</b> Pre-consumer (28.2% - 33.0%)

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, compilation and/or interpretation of data.

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