



MELVILLE® SLIK BRICK

Offered in a larger size, Melville Slik brick is a classic brick designed to offer major cost benefits (materials and installation). Melville Slik brick has a smooth surface and sharp edges. Available in a wide variety of natural tones, this versatile urban-style brick can be used alone or in combination with stone.

- 25100801 Melville® Slik Brick Cameo Beige
- 25102301 Melville® Slik Brick Newport Grey
- 25100032 Melville® Slik Brick Rockland Black
- 25102481 Melville® Slik Brick Prairie Yellow
- 25104371 Melville® Slik Brick Sepia
- 25102482 Melville® Slik Brick Lisbon Red

VALIDATED ECO-DECLARATION

PRODUCT SPECIFICATIONS	ENVIRONMENTAL IMPACTS	TECHNICAL PERFORMANCES
References Melville® Slik Brick (Cameo Beige, Newport Grey, Rockland Black, Prairie Yellow, Sepia and Lisbon Red)	Life Cycle Assessment June 2019	Performance test CSA A165.2
Final manufacturing location Saint-Eustache, Quebec J7R 7E7 CANADA	Reference service life -	Expected life -
Composition Sand, aggregates, cement, water, pigment and admixture.	Product's carbon footprint -	MANUFACTURER'S ENVIRONMENTAL MANAGEMENT
ATTRIBUTES	Environmental Product Declaration Specific, Type III August 2019 ISO 14025:2006 August 2024	ISO 14001 Certification -
Recycled Content Pre-consumer: 0 - 0.8% 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 product's components.	Declaration of chemical ingredients -	Corporate Sustainability Report - (CSR: GRI, ISO 26000, BNQ 21000 or others)
Certified Wood -	Type of declaration -	CERTIFICATION(S) & CONFORMITIES
Rapidly renewable materials -	Emission test See Page 2	
Biobased materials -	VOCs -	
	Formaldehyde -	
	Others -	



ENVIRONMENTAL DATA SHEET

MELVILLE® SLIK BRICK

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) Melville® Slik Brick manufactured in Saint-Eustache, Quebec Canada contributes to this credit due to the availability of a product-specific EPD (Type III) and is valued as 1 whole product out of 20 needed for the purposes of credit achievement calculation.	Contribute	ENVIRONMENTAL IMPACTS Product-specific EPD (Type III) compliant to ISO 14025:2006
MR	Building Product Disclosure and Optimization – Sourcing of Raw Materials Option 2: Leadership extraction practices (1 point) May also contribute to the location valuation factor if the product is sourced (extracted, manufactured, purchased) within 160 km of the project site.	Contribute	ATTRIBUTES Recycled Content Pre-consumer: 0 - 0.8% Post-consumer: 0%
INDOOR ENVIRONMENTAL QUALITY		PRODUCT CONTRIBUTIONS	
IEQ	Low-Emitting Materials Option 1: Product category calculation (1 – 3 points) The number of points is dependent on the LEED® rating system and the number of compliant categories.	Contribute	INGREDIENTS AND EMISSIONS This credit applies when the brick is installed inside the building and is considered an inherently non-emitting source.

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, compilation and/or interpretation of data.

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