

ENVIRONMENTAL DATA SHEET



ECO2 FINAL FINISH[™]

ECO2 FINAL FINISH[™] is a fast-setting/fastcuring, ultra-smooth and fine, polymermodified calcium aluminate cement-based skimcoating and patching compound. The product is used to skim-coat surfaces and fill cracks, depressions, voids and holes in substrates up to 1/2" (12 mm) deep and can also be used as an embossing leveler.

VALIDATED ECO-DECLARATION

PRODUCT SPECIFICATIONS

References ECO2 Final Finish[™]

Final manufacturing location Boston, MA 02116 USA

Composition

Binder, filler, polymer, rheology modifier and additives.

ATTRIBUTES

Recycled content

Pre-consumer: 12.6% - 13.3% Post-consumer: 0.0%

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

ENVIRONMENTAL IMPACTS	
Life Cycle Assessment	

Reference service life

Product's carbon footprint

Environmental Product Declaration EPD, Type III ISO 14025:2006

INGREDIENTS AND EMISSIONS

Declaration of chemical ingredients	1 000 ppm
Type of declaration Hea	HPD® version 2.1.1 Ith Product Declaration® May 2020 to May 2023
Emissions test	Complies with CDPH

Total VOC range: 0.5 mg/m³ or less

VOC Formaldehyde

Others

TECHNICAL PERFORMANCES

Performance tests

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0 g/L

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

ECO2 provides high performance cementitious underlayments that are silica sand free and include substantial recycled content. ECO2 products are safer for the user while improving the environment.

PO Box 170065, Boston, MA 02116 U.S.A www.eco2level.com Master Format : **09 30 00** Validated Eco-Declaration : **VED18-1063-02** Original issue date : **2020/05** Period of validity : **2023/04** to **2024/04** ©copyright 2016 Vertima inc.



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DRODUCT CONTRIBUTIONS

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

MAIE	RIALS AND RESOURCES	PRODUCT CONTRIBUTIONS	
MR	 Building Product Disclosure and Optimization Sourcing of Raw Materials Option 2: Leadership extraction practices (1 point) Requirements - Use products that meet at least one of the responsible extraction criteria: Recycled content, Wood products Certification, Bio-based materials, Extended producer responsibility. 	Contribute	ATTRIBUTES Recycled content Pre-consumer: 12.6% - 13.3% Post-consumer: 0.0%
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 Health Product Declarations[®]. They are valued as 1 whole product out of the 20 needed for the purposes of credit achievement.	Contribute	INGREDIENTS AND EMISSIONS HPD® version 2.3 Health Product Declaration®
INDOOR ENVIRONMENTAL QUALITY		PRODUCT CONTRIBUTIONS	
EQ	 Low-Emitting Materials Option 1: Product category calculation (1-3 points) Number of points is dependent on the LEED® rating system and the number of compliant categories. For the Interior Adhesives and Sealants Applied on Site category, at least 90% of adhesives and sealants, by volume, must satisfy the General Emissions Evaluation. Also, 100% of adhesives and sealants wet-applied on site must satisfy the VOC content requirements for wet applied products. 	Contribute	INGREDIENTS AND EMISSIONS The product was tested and determined compliant in accordance with California Department of Public Health (CDPH) Standard Method (CDPH) v1.2-2017 for Private Office and School Classroom scenarios. AND The product conforms to SCAQMD Rule 1168, July 1, 2005 or the Canadian VOC Concentration Limits for Architectural Coatings.

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, m compilation and/or interpretation of data. Validated Eco-Declaration: VED18-1063-02 Period of validity: 2023/04 to 2024/04 ©Copyright 2016 Vertima inc.

