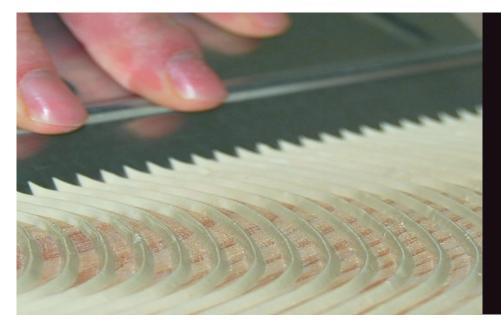


# **ENVIRONMENTAL DATA SHEET**



## FLOOR COVERING ADHESIVES - MASTICS

Adhesives/mastics for the installation of ceramic tile.

- PRO MASTIC<sup>™</sup> 2000
- PRO MASTIC<sup>TM</sup> 1000

# VALIDATED ECO-DECLARATION

### **PRODUCT SPECIFICATIONS**

References Pro Mastic<sup>™</sup> 2000 and Pro Mastic<sup>™</sup> 1000.

Final manufacturing location Anjou, QC H1J 1P3 CANADA

#### Composition

Filler, polymer, water, solvent, rheology modifier, surfactant, plasticizer and additives.

### **ATTRIBUTES**

**Recycled content** 

Pre-consumer: 0% Post-consumer: 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	HPD® version 2.3		
Health Product Declaration®			
	April 2023 to April 2026		
Emissions test Comp	lies with CDPH SM v1.2 <sup>1</sup>		

Total VOC range: Between 0.5 and 5.0 mg/m<sup>3</sup> 1: excludes Pro Mastic<sup>™</sup> 1000

37.20 to 90.30 g/L

# voc

### Formaldehyde

Others

### **TECHNICAL PERFORMANCES**

Performance tests ANSI A136.1, Type 1

### 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**



excludes Pro Mastic<sup>™</sup> 1000

PROMA is a leading Canadian manufacturer of high-quality professional materials for the installation of flooring, which includes products for proper surface preparation; installation materials for tile, stone, and floor coverings; grout products; cleaners, and sealers.

9801, Parkway, Anjou, QC H1J 1P3 CANADA www.proma.ca / www.proma.us

Master Format : 09 32 00 Validated Eco-Declaration : VED22-1002-14 Original issue date : 2023/04 Period of validity : 2023/04 to 2024/04 ©Copyright 2016 Vertima inc



# **ENVIRONMENTAL DATA SHEET**

FLOOR COVERING ADHESIVES - MASTICS



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<sup>®</sup> v4 requirements for Interior Design + Construction (ID+C)

Commercial Interiors, Retail and Hospitality.

## 

MATE	RIALS AND RESOURCES		PRODUCT CONTRIBUTIONS	
MR	<ul> <li>Building Product Disclosure and Optimization         <ul> <li>Sourcing of Raw Materials</li> </ul> </li> <li>Option 2: Leadership extraction practices (1 point)</li> <li>Requirements - Use products that meet at least one of the responsible extraction criteria:</li> <li>Recycled content, Wood products Certification, Bio-based materials, Extended producer responsibility.</li> </ul>	Does Not Contribute	<b>ATTRIBUTES</b> Pre-consumer: 0% Post-consumer: 0%	
MR	<ul> <li>Building Product Disclosure and Optimization <ul> <li>Material Ingredients</li> </ul> </li> <li>Option 1: Material ingredients reporting (1 point)</li> <li>The product contributes to this credit due to the availability of a Health Product Declaration<sup>®</sup> and is valued as 1 whole product out of the 20 needed for the purposes of credit achievement calculation.</li> </ul>	Contribute	<b>INGREDIENTS AND EMISSIONS</b> HPD® version 2.3 Health Product Declaration®	
INDOOR ENVIRONMENTAL QUALITY		PRODUCT CONTRIBUTIONS		
EQ	<ul> <li>Low-Emitting Materials</li> <li>Option 1: Product category calculation (1-3 points)</li> <li>Number of points is dependent on the LEED® rating system and the number of compliant categories.</li> <li>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.</li> </ul>	Contribute	<ul> <li>INGREDIENTS AND EMISSIONS</li> <li>The products were tested and determined compliant in accordance with California Department of Public Health (CDPH) Standard Method (CDPH) v1.2-2017 for Private Office School Classroom and Single Family Residence scenarios, except for Pro Mastic™ 1000.</li> <li>AND</li> <li>The products conform to SCAQMD Rule 1168, July 1, 2005 or the Canadian VOC Concentration Limits for Architectural Coatings.</li> </ul>	

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: VED22-1002-14 Period of validity: 2023/04 to 2024/04 ©Copyright 2016 Vertima inc.

