

# ENVIRONMENTAL DATA SHEET



# FLOOR COVERING ADHESIVES - SPECIALTY

Adhesive products for the installation of flooring in special conditions or for specialty flooring.

PRO SEAL & SET<sup>™</sup> 100 NS
 PRO 2100<sup>™</sup>

# VALIDATED ECO-DECLARATION

### **PRODUCT SPECIFICATIONS**

#### References

Pro Seal & Set<sup>TM</sup> 100 NS Part A, Pro Seal & Set<sup>TM</sup> 100 NS Part B, Pro 2100<sup>TM</sup> Part A and Pro 2100<sup>TM</sup> Part B.

#### Final manufacturing location

Anjou, QC H1J 1P3 CANADA

#### Composition

Filler, polymer, resin, curing agent, plasticizer, rheology modifier 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 <sup>®</sup> version 2.3
He	alth Product Declaration® April 2023 to April 2026
Emissions test	-
VOC	28.80 g/L
Formaldehyde	-

Others

## **TECHNICAL PERFORMANCES**

Performance tests

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# 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** 

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** 60 00 Validated Eco-Declaration : **VED22-1002-15** Original issue date : **2023/04** Period of validity : **2023/04** to **2024/04** ©copyright 2016 Vertima inc.



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FLOOR COVERING ADHESIVES - SPECIALTY



DRADUCT 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

MATERIALS 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	ATTRIBUTES Pre-consumer: 0% Post-consumer: 0%
MR	Building Product Disclosure and Optimization- Material IngredientsOption 1: Material ingredients reporting (1 point)The product contributes to this credit due to the availability of a Health ProductDeclaration® and is valued as 1 whole product out of the 20 needed for the purposes of credit achievement calculation.	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>	Does Not Contribute	<ul> <li>INGREDIENTS AND EMISSIONS</li> <li>The products were not 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.</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<sup>®</sup> 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: VED22-1002-15 Period of validity: 2023/04 to 2024/04 ©Copyright 2016 Vertima inc.

