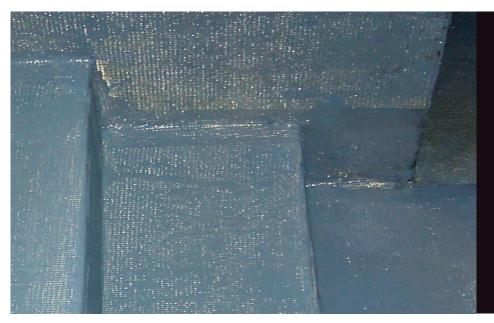


ENVIRONMENTAL DATA SHEET



SURFACE PREPARATION -WATERPROOFING, CRACK ISOLATION AND MOISTURE BARRIER

Products designed for waterproofing and moisture management under tile and stone installations.

- PRO MBR™ XD
- PRO MBR™
- PRO BLOCK™ MMS

VALIDATED ECO-DECLARATION

PRODUCT SPECIFICATIONS

References

Pro MBRTM XD, Pro MBRTM and Pro BlockTM MMS (Part A and Part B)

Final manufacturing location

Anjou, QC H1J 1P3 CANADA

Composition

Polymer, activator, filler, solvent, rheology modifier, pigment and other 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

n HPD® version 2.3¹ Health Product Declaration®

April 2023 to April 2026
¹: excludes Pro MBR™ XD and Pro MBR™

Emissions test Complies with CDPH SM v1.2 Total VOC range: Between 0.5 and 5.0 mg/m³

VOC 2.80 to 207.5 g/L

Formaldehyde

Others

TECHNICAL PERFORMANCES

Performance tests

ANSI A118.10, A118.12 (when applied with PROMA reinforcement mesh)

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.

Master Format : **09 34 00**Validated Eco-Declaration : **VED22-1002-05**

Original issue date: 2023/04

Period of validity: 2023/04 to 2024/04 ©Copyright 2016 Vertima inc.



ENVIRONMENTAL DATA SHEET



SURFACE PREPARATION - WATERPROOFING, CRACK ISOLATION AND MOISTURE BARRIER

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 — 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. | Does not Contribute | ATTRIBUTES Pre-consumer: 0% Post-consumer: 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 a Health Product Declaration® and is valued as 1 whole product out of the 20 needed for the purposes of credit achievement calculation. | Contribute | INGREDIENTS AND EMISSIONS HPD® version 2.3¹ Health Product Declaration® ¹: excludes Pro MBR™ XD and Pro MBR™ |
| 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 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. AND The products conform 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.

