

ENVIRONMENTAL DATA SHEET



GROUT PRODUCTS - HIGH-PERFORMANCE GROUT

Grout products with superior performance designed for filling joints between tile and stone.

- PRO GROUT™ XTREME
- PRO GROUT™ MAX 2.0

VALIDATED ECO-DECLARATION

PRODUCT SPECIFICATIONS

References

Pro Grout™ Xtreme and Pro Grout™ Max 2.0.

Final manufacturing location

Anjou, QC H1J 1P3 CANADA

Composition

Binder, filler, polymer, retarder and additives.

ATTRIBUTES

Recycled content

Pre-consumer: 0.0% - 9.9% 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

 $0 - 5 \, g/L$

Type of declaration

HPD® version 2.3

Health Product Declaration®

April 2023 to April 2026

 $\begin{tabular}{ll} \textbf{Emissions test} & \textbf{Complies with CDPH SM v1.2} \\ \textbf{Total VOC range: Between 0.5 and 5.0 mg/m}^3 - \textbf{Pro} \\ \end{tabular}$

Grout™ Xtreme
¹: excludes Pro Grout™ Max 2.0

Formaldehyde

Others

VOC

TECHNICAL PERFORMANCES

Performance tests

Pro Grout™ Xtreme: ANSI A118.3 Pro Grout™ Max 2.0: ANSI A118.7

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 Grout™ Max 2.0

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 : 03 60 00 Validated Eco-Declaration : **VED22-1002-09**

Original issue date: 2023/04

Period of validity: 2023/04 to 2024/04

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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.	Contribute	ATTRIBUTES Pre-consumer Post-consumer Pro Grout™ Max 2.0 0.9% - 9.9% 0% Pro Grout™ Xtreme 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 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 2.3 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, School Classroom and Single Family Residence scenarios, except for Pro Grout™ Max 2.0. 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.



