Adhésifs PROMA Adhesives Inc.

ENVIRONMENTAL DATA SHEET

SETTING MATERIALS - MORTARS

Cementitious products designed for the installation of tile, porcelain, and most natural stone.

- PRO FLEX® GREY/WHITE
- PRO FLEX® SET GREY
- PRO FLEX® SF GREY/WHITE
- PRO FLEX® SELECT GREY/WHITE
- PRO FLEX® LFT GREY
- PRO QUICK™ SET GREY/WHITE
- PRO BOND™ GREY/WHITE
- PRO COMPLETE™ SET GREY/WHITE
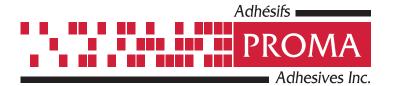- PRO SET™ SF UNIVERSAL GREY/WHITE
- PRO SUPERLITE™ MORTAR - TRUE WHITE

VALIDATED ECO-DECLARATION

PRODUCT SPECIFICATIONS

References
Pro Flex® Grey/White, Pro Flex® Set Grey, Pro Flex® SF Grey/White, Pro Flex® Select Grey/White, Pro Flex® LFT Grey, Pro Quick™ Set Grey/White, Pro Bond™ Grey/White, Pro Complete™ Set Grey/White, Pro Set™ SF Universal Grey/White and Pro Superlite™ Mortar - True White.

Final manufacturing location
Anjou, QC H1J 1P3 CANADA

Composition
Filler, binder, polymer, accelerator or retarder, rheology modifier and additives.

ATTRIBUTES

Recycled content
Pre-consumer: 0.0% - 14.9%
Post-consumer: 0.0% - 60.0%

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   Complies with CDPH SM v1.2[1]
Total VOC range: 0.5 mg/m³ or less
[1]: excludes Pro Flex®, Pro Flex® SF, Pro Flex® LFT Grey, Pro Bond™, Pro Set™ SF Universal and Pro Complete™ Set.

VOC	0 g/L
Formaldehyde	-
Others	-

TECHNICAL PERFORMANCES

Performance tests
Pro Flex® Grey/White: ANSI A118.4, A118.11
Pro Flex® Set Grey: ANSI A118.4E, A118.11
Pro Flex® SF Grey/White: ANSI A118.4E, A118.4T, A118.11
Pro Flex® Select Grey/White: ANSI A118.4, A118.11
Pro Flex® LFT Grey: ANSI A118.4, A118.11
Pro Quick™ Set Grey/White: ANSI A118.4, A118.11
Pro Bond™ Grey/White: ANSI A118.1
Pro Set™ SF Universal Grey/White: ANSI A118.1T
Pro Superlite™ Mortar - True White: ANSI A118.4, A118.11
Pro Complete™ Set Grey/White: -

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

INTERTEK SUSTAINABILITY
CERTIFIED CLEAN AIR GOLD

excludes Pro Flex®, Pro Flex® SF, Pro Flex® LFT Grey, Pro Bond™, Pro Set™ SF Universal and Pro Complete™ Set.

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 : **VED22-1002-07**
Original issue date : **2023/04**
Period of validity : **2023/04** to **2024/04**
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VERTIMA® VALIDATED ECO-DECLARATION

Adhésifs **PROMA** Adhesives Inc.

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 Flex®	0% - 0.3%	0% - 0.5%
Pro Flex® Set Grey	0% - 0.3%	0% - 0.5%
Pro Flex® SF	0% - 0.3%	0%
Pro Flex® Select	0% - 0.3%	0% - 0.5%
Pro Flex® LFT Grey	0% - 0.3%	0%
Pro Quick™ Set	4.7% - 14.9%	0%
Pro Bond™	0% - 0.3%	0% - 1.0%
Pro Set™ SF Universel	0% - 0.3%	0%
Pro Superlite™ Mortar - True White	0%	10.0% - 30.0%
Pro Complete™ Set	0% - 0.3%	40.0% - 60.0%

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 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 Flex®, Pro Flex® SF, Pro Flex® LFT, Pro Bond™, Pro Set™ SF Universal and Pro Complete™ Set.

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.

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Period of validity:
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VERTIMA® — VALIDATED ECO-DECLARATION