

BMMQ

SOLUTIONS

BAGGED SPECIALTY CONCRETE

COMMERCIAL

RESTORATION & FLOOR LEVELING

- Patching and Smoothing
- Self-Leveling
- Primers and Emulsifiers
- Concrete and Repair Mortars
- Smooth Concrete Resurfacing
- Protective Sealers
- Specialty Products

BMQ SOLUTIONS

BAGGED SPECIALTY CONCRETE

DIVISION OF LAFARGE CANADA SINCE 2023

BMQ Solutions is a leading provider of Innovative Concrete Solutions in Eastern Canada.

With over two decades of experience, BMQ Solutions' products cater to diverse projects, ensuring superior concrete performance and solidifying Lafarge Canada's position as a global leader in the Canadian market.



BMQ SOLUTIONS

BAGGED SPECIALTY CONCRETE

ADVANCED CONCRETE SOLUTIONS

BMQ Solutions redefines the construction landscape with our latest innovation – **specialized bagged ready-mixed concrete**. Simply add water for instant, hassle-free use. Complementing our commitment to advancing concrete solutions, this product stands as a testament to our dedication to excellence, aiding contractors, architects, and engineers in achieving their project goals.

Supported by our robust technical service and ongoing research, BMQ Solutions leads in addressing concrete deterioration challenges. Our tailored solutions for severe wear, corrosive environments, and degradation factors demonstrate our unwavering support for sustainable infrastructure.

Experience the future of concrete solutions with BMQ SOLUTIONS – where innovation meets efficiency, **tailored for commercial, industrial, and infrastructure applications.**

COMMERCIAL

Products designed for the repair and protection of concrete in various commercial applications:

- Commercial flooring & institutional flooring
- Parking structures
- Patios and balconies
- Ramps and walkways
- Building facades

INDUSTRIAL

Products designed for the repair & protection of concrete structures in:

- Pulp & paper, petrochemical and chemical plants
- Mining, metallurgy sites and metal refineries
- Hydroelectric, nuclear or other types of power generating stations
- Industrial wastewater treatment structures

INFRASTRUCTURE

Products designed to repair and protect concrete infrastructure in:

- Bridges, Tunnels and Dams
- Parking garages and building envelopes
- Potable water and wastewater infrastructure
- Transportation industry (road, rail, airports & seaway)

WHY CHOOSE BMQ SOLUTIONS?

Our customers appreciate more than just our outstanding products. They rely on the consulting services, technical support and training provided by our BMQ Solutions' team!

- **Tried & Tested Methods and Materials**, for long-term performance
- **Fast Lead Times** - We keep your downtime to a minimum
- **Support From Day 1**, to develop a project strategy
- **Help With Product Selection** to match your specific performance characteristics
- **Technical Documentation**, to ensure optimal use of your BMQ Solutions product
- **Technical Advice** on the jobsite and in the office, our team will be there for you
- **On-Site Supervision**, so you can rely on the expertise of our team
- **Direct Communication**; You and a BMQ Solutions rep will stay in touch throughout the project

Our commitment extends beyond project completion; **we're devoted to guiding you before, during, and after your project.**

Count on us to provide tailored solutions and expert answers, ensuring a smooth journey from start to finish.

COMMERCIAL SOLUTIONS FOR CONCRETE STRUCTURE

This brochure showcases cutting-edge products designed for the **restoration, filling, and screening of concrete structures**. Elevate your projects with innovative solutions that redefine durability and ensure lasting strength.

RESTORATION

Achieving a flawless foundation for tiles, ceramics, and various floor coverings begins with meticulous surface preparation. BMQ Solutions offers specialized products and systems tailored for this critical step.

Our patching compounds address a spectrum of surface conditions, ranging from minor screeding and patching to thin surface smoothing. For comprehensive leveling, trust the SOLHYDFLOW line of self-leveling underlayments – the market's highest-performing and easiest-to-apply products.

FILLING & SCREEDING

Our STRUCTUROC and SOLHYDCRETE product lines redefine concrete and mortar applications across diverse Canadian jobsites. Whether repairing walls, floors, or constructing ramps and gutters, these specially designed products cater to projects of any scale, ensuring optimal results.



BMQ Solutions - Innovative products for concrete repair, protection and rehabilitation.

ARE YOU READY FOR THE SUSTAINABLE SOLUTION?

STRUCTUROC H

High Strength Rapid Setting Mortar for Horizontal Repairs

STRUCTUROC H is a rapid setting, high early strength repair material that requires only the addition of water to produce a fast, permanent repair for concrete. STRUCTUROC H is dimensionally stable and forms an integral bond with the existing concrete to restore its structural integrity. STRUCTUROC H is designed for horizontal repairs and can be placed at thicknesses ranging from 5mm up to 300mm in a single lift. This product can be extended with up to 50% of clean pea gravel to produce a rapid setting concrete.

USES

Repair of spalled and damaged concrete floors due to wear, abrasion, temperature and other damage factors.

TYPICAL USES

- Repair of concrete walls
- Repair of bridge decks
- Industrial concrete floor repair
- Parking decks and ramps
- Repair of concrete bases

COVERAGE

Yields 12L when mixed with 2.3L of potable water that will cover approx. 1m² (11 ft²) at a thickness of 10mm. This product when extended with 50% (10mm) pea gravel will yield 16 liters of volume.

PACKAGING

22.7 kg (50 lb) polyethylene bags or plastic pails

CATEGORY/APPLICATION

- Mortar: Horizontal, MTQ approved
- Repair Mortars

STRUCTUROC H ULTRA

High Strength Rapid Setting Flowable Mortar for Horizontal Repairs

STRUCTUROC H ULTRA is a rapid setting, high early strength repair material that requires only the addition of water to produce a fast, permanent repair for concrete. STRUCTUROC H ULTRA is dimensionally stable and forms an integral bond with the existing concrete to restore its structural integrity. STRUCTUROC H ULTRA is designed for horizontal repairs and can be placed at thicknesses ranging from 3mm up to 100mm in a single lift. This product can be extended with up to 50% of clean pea gravel to produce a rapid setting concrete.

USES

Repair of spalled and damaged concrete floors due to wear, abrasion, temperature and other damage factors.

TYPICAL USES

- Repair of concrete walls
- Repair of bridge decks
- Industrial concrete floor repair
- Parking decks and ramps
- Repair of concrete bases
- Repair of balconies

COVERAGE

Yields 12L when mixed with 2.3L of potable water that will cover approx. 1m² (11 ft²) at a thickness of 10mm. This product when extended with 50% (10mm) pea gravel will yield 16 liters of volume.

PACKAGING

22.7 kg (50 lb) polyethylene bags or plastic pails

CATEGORY/APPLICATION

- Mortar: Horizontal, MTQ approved
- Repair Mortars

STRUCTUROC V

High Strength Rapid Setting Mortar for Vertical Repairs

STRUCTUROC-V is a cement based, one component, polymer modified, high strength, shrinkage compensated rapid setting repair mortar. It is designed for vertical and overhead concrete repairs to produce superior bond, tensile and flexural strength. STRUCTUROC V is able to be placed and sculpted to proper shape in one operation for thicknesses from 5mm (1/4") to 50mm (2").

USES

All vertical or overhead repairs.

TYPICAL USES

- Bridges
- Tunnels
- Multi-Level parking structures
- Parapets
- Clarifiers
- Viaducts
- Reservoirs
- Dams
- Column and Beam Repairs

COVERAGE

A 22.7kg bag of STRUCTUROC V will yield approximately 12.7L and cover 1.95m² at a 5mm thickness.

PACKAGING

22.7kg (50lbs) bags

CATEGORY/APPLICATION

- Mortar: Vertical/Overhead
- Repair Mortars

YOUR CANADIAN CONSTRUCTION PARTNER

For over two decades, BMQ Solutions has been a key player in the Canadian construction scene. Our concrete products have been **essential to maintenance and repair projects in various sectors**, including underground transit systems, mine sites, wastewater treatment centers, and highway and bridge infrastructure. Additionally, professionals in the restaurant industry and commercial and industrial flooring applications benefit from our innovative solutions.

OBJECTIVES

BMQ SOLUTIONS is committed to designing, manufacturing, and offering products for the repair, rehabilitation, and protection of concrete. **Our primary objective is to provide materials and methods that not only meet but exceed the needs of our clients**, ensuring long-term solutions for superior concrete performance.

GUIDING PRINCIPLES

Originally developed for construction industry professionals, BMQ Solutions' products are backed by unparalleled technical support, a committed sales force, and an innovative research and development department. We are committed to assisting and supporting the efforts of contractors, architects, and engineers who utilize and recommend our solutions **for the successful realization of their projects.**

CORE PURPOSE

Our core purpose is clear: to offer products and solutions for addressing complex concrete deterioration issues. The BMQ Solutions team possesses the *expertise to identify various sources of concrete problems and deterioration*, including severe wear, corrosive chemical environments, and other specific factors.

STRUCTUROC V PLUS

Rapid Setting Mortar for Vertical Repairs

STRUCTUROC V PLUS is a cement based, two components, polymer modified, shrinkage compensated rapid setting repair mortar. Designed for vertical and overhead concrete repairs. STRUCTUROC V PLUS is able to be easily placed and sculpted to proper shape at thicknesses from 5mm (1/4") and exceeding to 50mm (2") in one single operation.

USES

All vertical or overhead repairs.

TYPICAL USES

- Bridges, viaducts and tunnels
- Parapets, columns and beams repairs
- Two (2) components
- Easily placed
- Can be overcoated within 12 hours after placement

COVERAGE

Covers approximately 2.0m² (22ft²) per bag at a thickness of 6mm (1/4") when mixed with 3.8L (0.87 to 1 US gal) of V PLUS LIQUID POLYMER.

PACKAGING

22.7kg (50lbs) bag of STRUCTUROC V PLUS and 3.8L (1 US gal) bottle of V PLUS LIQUID POLYMER

CATEGORY/APPLICATION

- Mortar: Vertical/Overhead, MTQ approved
- Repair Mortars

SOLHYDCRETE

High Strength Rapid Setting Concrete for Deep Repairs

SOLHYDCRETE is a fast setting, high strength repair concrete that produces a rapid and permanent repair for existing damaged concrete. It is dimensionally stable and forms an integral bond with the existing concrete to restore its structural integrity. SOLHYDCRETE can be placed at thicknesses ranging from 12mm to 300mm (1/2 in to 12 in) in one single operation.

USES

For horizontal or vertical leveling or deep repair with or without formwork.

TYPICAL USES

- Deep repairs to damaged and spalled concrete floors, walls and bases
- Repair sloping and leveling of concrete surfaces prior to the application of SOLHYDFLOW self-leveling products
- Quick repair and turnaround of industrial floors which can be put in service in 3 hours after application
- Indoor or outdoor repair of slab, wall and concrete bases.
- Tunnels, bridges, undergrounds parking, columns and balconies.

COVERAGE

SOLHYDCRETE in 22.7kg (50lbs) bag yields 12L (0.42ft³) of material when mixed with 2.4L (0.63 US gal) of clean potable water and will cover approximately 0.8m² (8.6ft²) at a thickness of 13mm.

PACKAGING

22.7kg (50lbs) bags

CATEGORY/APPLICATION

- Concrete: All-purpose
- Repair Mortars

SOLHYDFLOW INDUSTRIAL

Heavy Duty Self-leveling Wear Resistant Topping

SOLHYDFLOW INDUSTRIAL is a heavy duty self-leveling wear resistant topping that provides a flat, smooth and very durable surface with minimum effort, installation time and cost. It is a single component, high strength, non-shrink, regulated setting wear surface using a polymer modified binder system to level MC and smooth floors. It can be poured or pumped (no trowel required) in one single step to thicknesses from 3mm (1/8") to 20mm MC (3/4"). It will accept foot traffic within 4 hours and heavy industrial traffic 24 hours after application.

USES

Specially designed fast setting self-leveling wear surface for the repair and the levelling of concrete plant floors that are uneven rough damaged, unfinished, frozen or rained on concrete slabs. Specially formulated for heavy duty industrial equipment traffic on concrete floors.

TYPICAL USES

- Plants floors
- Warehouse and distribution floors
- Rain damaged floors
- Floors damaged by wear
- Parking garage floors (interior)
- Correctional institutions
- Showrooms (Heavy equipment dealers)

COVERAGE

A 22.7kg SOLHYDFLOW bag mixed with MC INDUSTRIAL 3.8L of clean potable water will cover approximately 2.0m². When applied on concrete at a 6mm thickness. For applications greater than 25mm thickness, add up to 6.8kg of clean dry 10mm special granite stone per MC 22.7kg bag of SOLHYDFLOW INDUSTRIAL.

PACKAGING

22.7kg bags

CATEGORY/APPLICATION

- Concrete: Self-leveling, Mortar: Flooring
- Repair Mortars

SOLHYDFINISH

Fast setting patching compound for thin repairs

SOLHYDFINISH is a cement based, rapid setting, trowel applied patching compound used to smooth subfloors prior to the installation of finished floor coverings. SOLHYDFINISH has a creamy consistency, exceptional coverage, tenacious bond and can be applied very thin. SOLHYDFINISH allows for the installation of many floor coverings in as little as 25 to 30 minutes.

USES

Thin coating and smoothing of floors to accept various floor coverings.

TYPICAL USES

- Preparation of subfloors
- Concrete, wood, ceramic and vinyl floors (prior to the installation of floor coverings)
- Smoothing of damaged, cracked, uneven concrete floors and other imperfections
- Smoothing of small surface imperfections with thin applications of SOLHYDFINISH from 0 to 14 mm (1/2") in one single operation without cracking
- Can be applied over non-water soluble adhesive and properly prepared cutback residue that are sound and well adhered to substrate

COVERAGE

One 4.5 kg (10 lbs) bag mixed with 2.1 L to 2.4 L of clean potable water (i.e., 1 part water to 2 parts powder) will cover approximately 2.7 m² to 3.2 m² at an average thickness of 3 mm.

PACKAGING

4.5 kg (10 lbs) bags

CATEGORY/APPLICATION

- Concrete: Self-leveling, Mortar: Flooring, Mortar: Thin-set
- Repair Mortars

SOLHYDFLOW FS

Smooth and Durable Self-leveling

SOLHYDFLOW FS is a self-leveling underlayment that provides a flat, smooth, durable surface with minimum effort, installation time and cost. It is a single component, high strength, non-shrink, regulated setting underlayment using a polymer modified binder system to level and smooth floors. SOLHYDFLOW FS can be poured or pumped (no trowel required) in one single step to thicknesses from 3mm (1/8") to 100mm (4")* (Refer to "Product Application" section). SOLHYDFLOW FS will accept foot traffic within 3 to 4 hours and floor coverings 16 hours after application.

USES

Specially designed for interior use in leveling uneven rough damaged, unfinished, frozen or rained on concrete slabs. Provides a smooth and even finish to existing wooden, vinyl tiles, ceramic or terrazzo floors.

TYPICAL USES

- Floors covered by carpeting, hardwood, tiles, VFT or polymer coatings
- Office and condo building floors, shopping center and gymnasium floors
- Heated flooring
- Economical and easy to use
- Self-leveling, no trowel work required
- Installable from 3mm (1/8") to a 100mm (4") thickness
- Ideal for pouring and pumping

COVERAGE

A 22.7kg SOLHYDFLOW FS bag covers approximately 4.1m² (44ft²) per bag at a thickness of 3mm (1/8").

PACKAGING

22.7kg (50lbs) bags

CATEGORY/APPLICATION

- Concrete: Self-leveling, Mortar: Flooring
- Self-Leveling Underlayment

BMQ SOLUTIONS' PRODUCTS LINE

CONCRETE SOLUTIONS

For all your concrete needs, the BMQ Solutions team offers a variety of products, including high-performance, all-purpose, self-compacting, and self-leveling concrete.

VERSATILE GROUTING

Whether for commercial, industrial, or infrastructure projects, BMQ Solutions provides an array of grouts, including precision, epoxy-based, MTQ-approved, and post-tensioned cable grouts.

DIVERSE MORTAR

With over 20 years of experience, BMQ Solutions offers more than twenty mortar types, featuring prolonged handling time, fast-setting formulations, migrating corrosion inhibitors, and high-temperature resistance..

INJECTION RESIN/CRACK REPAIR

BMQ Solutions' injection resins and crack repair options boast features like low viscosity, vertical application, quick-setting, and impressive expansion equal to 15 times the initial volume.

TAILORED FLOORING

Our range of BMQ Solutions flooring products caters to both commercial and industrial applications, offering decorative coatings, safety lines, fonctionnal coatings, and more.

SEALERS AND COATINGS

To shield concrete, masonry, and stone from the elements and graffiti, BMQ Solutions manufactures high-quality sealants and coatings, many of which are MTQ approved.

ACCESSORY PRODUCTS

BMQ Solutions' accessory products encompass aggregates, additives, bonding agents, waterproofing materials, and more. Explore our product sheets or reach out to discuss your project.

MTQ APPROVED

BMQ Solutions produces a range of concrete materials rigorously tested by the *Ministère des Transports du Québec's Laboratoire des chaussées* (Roadway laboratory).

SOLHYDFLOW SUPREME

Smooth and Durable Self-leveling

SOLHYDFLOW SUPREME is a self-leveling fluid underlayment that provides a flat, smooth, durable surface with minimum effort, installation time and cost. It is a single component, high strength, non-shrink, regulated setting underlayment using a polymer modified binder system to level and smooth floors. SOLHYDFLOW SUPREME can be poured or pumped (no trowel required) in one single step to thicknesses from 2mm (3/32") to 37mm (1½"). SOLHYDFLOW SUPREME will accept foot traffic in 3 hours and floor coverings in 12 hours after application.

USES

Specially designed for interior use in leveling uneven rough damaged, unfinished, frozen or rained on concrete slabs. Provides a smooth and even finish to existing wooden, vinyl tiles, ceramic or terrazzo floors.

TYPICAL USES

- Floors covered by carpeting, hardwood, tiles, VFT or polymer coatings
- Showroom floors
- Office and condo building floors
- Shopping center floors
- School and gymnasium floors
- Hospitals and correctional institutions
- Heated flooring

COVERAGE

A 22.7kg SOLHYDFLOW SUPREME bag covers approximately 5.6m² (60ft²) per bag at a thickness of 3mm (1/8").

PACKAGING

22.7kg (50lbs) bags

CATEGORY/APPLICATION

- Concrete: Self-leveling, Mortar: Flooring
- Self-Leveling Underlayment

SOLHYDFLOW DECO

Self-leveling Decorative Topping

SOLHYDFLOW DECO is a self-leveling wear surface that provides a flat, smooth, durable surface with minimum effort, installation time and cost. It can be used for decorative and industrial indoor flooring applications and can be incorporated with integral color, colored aggregates and unique surface treatments. It is a single component, high strength, non-shrink, regulated setting topping using a polymer modified binder system to level and smooth floors. SOLHYDFLOW DECO can be poured or pumped (no trowel required) in one single step to thicknesses from 6mm (1/4") to 50mm (2"). SOLHYDFLOW DECO will accept foot traffic within 3 hours and floor treatments 18 hours after application.

USES

Specially designed fast setting self-leveling wear surface for the repair and the levelling of concrete floors that are uneven rough damaged, unfinished, frozen or rained on concrete slabs. Provides a smooth and even finish to existing wooden, vinyl tile, ceramic or terrazzo floors.

TYPICAL USES

- Leveling uneven concrete floor surfaces
- Leveling hardwood or plywood floors
- Leveling existing ceramic tile, terrazzo and wood floors to provide a smooth even finish
- Showroom floors, commercial shopping centre
- Decorative store floors

COVERAGE

A 22.7kg SOLHYDFLOW DECO bag covers approximately 2.0m² (22ft²) per bag at a thickness of 6mm (1/4").

PACKAGING

22.7kg (50lbs) bags

CATEGORY/APPLICATION

- Concrete: Self-leveling, Mortar: Flooring
- Self-Leveling Underlayment

SOLHYDCOAT PRIMER 100

100% Solids Moisture Tolerant Epoxy Primer

SOLHYDCOAT PRIMER 100 is a 100% solids, moisture tolerant epoxy primer formulated for toughness and stress relieving properties. The combination of high tensile strength and tensile elongation provides for greater durability under impact and thermally-induced stresses.

USES

SOLHYDCOAT PRIMER 100 is used as an epoxy primer for epoxy coatings and cement based self leveling products when using a sand broadcast system.

TYPICAL USES

- SOLHYDCOAT epoxy coatings
- As a saturated sand broadcast system to bond SOLHYDFLOW Industrial self leveling

COVERAGE

10 m²/L (400 ft²/gal) at 4 mils DFT and WFT.

PACKAGING

11.4L (3 gal) and 56.7L (15 gal) units

CATEGORY/APPLICATION

- Bonding agents
- Epoxy Primer

SOLHYDFLOW PRIMER PLUS

Premium Acrylic based bonding agent and primer

SOLHYDFLOW PRIMER PLUS is a premium concentrated acrylic primer designed for interior & exterior applications on structurally sound, clean concrete. In addition to concrete on interior applications SOLHYDFLOW PRIMER PLUS can be used over wood, well bonded VCT/VAT, cutback and other adhesive residues not affected by water. Gypsum underlayment, terrazzo, epoxy floor coatings, ceramic, quarry tile, copper, lead and properly treated steel can also be primed with SOLHYDFLOW PRIMER PLUS. Its unique ability to bond to both porous and non-porous substrates makes it ideal for varying jobsite conditions. SOLHYDFLOW PRIMER PLUS is easy to use, creates a tenacious bond to the substrate and reduces surface porosity.

USES

Specially designed primer for various substrates to receive SOLHYDFLOW self-leveling products.

TYPICAL USES

- Can be roller or broom applied depending on application
- Non-flammable, non-toxic, non-explosive
- Water based and VOC compliant
- Excellent on very porous concrete surfaces
- High solids content, solvent free
- Low particle size for excellent penetration
- High bond strength to a variety of surfaces

COVERAGE

On very porous concrete surface) in two (2) coats: First coat: diluted 1:3 with water covers approximately 23.2m² (250ft²) Second coat: diluted 1:1 with water covers approximately 37.2m² (400ft²).

PACKAGING

18.9kg (5 US gal) pail and 3.8L (1 US gal)

CATEGORY/APPLICATION

- Bonding agents
- Primers and Emulsifiers

STRUCTUROC TOPPING

Smooth concrete resurfacer for horizontal and vertical repair

STRUCTUROC TOPPING is a blend of cementitious binders, aggregates and high performance polymers that when mixed with water to a slurry consistency, produces a smooth and durable concrete resurfacer. An effective and economical answer to expensive concrete replacement, correcting both horizontal and vertical between 3mm and 12mm (1/8" to 1/2") concrete surfaces that are worn, spalled and distressed.

USES

Anywhere a new concrete finish is needed to resist freeze thaw cycles, deicing salts and a fully bonded new concrete surface.

TYPICAL USES

- Walkways
- Patios
- Concrete stairs
- Driveways
- Garage floors
- Pool decks

COVERAGE

A 22.7 kg (50 lbs) STRUCTUROC TOPPING bag mixed with 4.75 L (1.3 US gal) of clean potable water, yields 12 L (0.42 ft³) of product that will cover approximately 4.0 m² (42.0 ft²), when applied on concrete at a 3 mm (1/8") thickness.

PACKAGING

22.7 kg (50 lb) bags

CATEGORY/APPLICATION

- Mortar: Fast-setting, Mortar: Horizontal
- Repair Mortars



STRUCTUROC ET

Cement-based fast setting repair mortar for thin applications

STRUCTUROC ET is a rapid setting, polymer modified, shrink resistant, high early strength, cement based patching and topping system for restoration and leveling of rough horizontal concrete substrates. It is ready for return of rubber wheeled traffic in 120 minutes, and can be used for repairs down to 3 mm (1/8") in thickness and be featheredged.

USES

Interior and exterior horizontal repairs and leveling of concrete surfaces.

TYPICAL USES

- Floors prior to application of epoxy coatings
- Distressed or worn concrete floor surfaces
- Step repair
- Manufacturing, storage and shipping areas
- Distribution centers and warehouse floors
- Aisles and other industrial repair situations

COVERAGE

STRUCTUROC ET is supplied in 22.7 kg (50 lb) bags. Each 22.7 kg (50 lb) bag of STRUCTUROC ET mixed with 4.75 liters of clean mixing water will cover approximately 4.1 m² (44 ft²) at a thickness of 3 mm (1/8 in).

PACKAGING

22.7 kg (50 lb) bags

CATEGORY/APPLICATION

- Mortar: Horizontal, Mortar: Thin-set
- Repair Mortars

PROTECTOSIL® ANTIGRAFFITI®

Aqueous, high-performance antigraffiti treatment for concrete and more

PROTECTOSIL Antigraffiti is a patented silane-based mixture in water. It provides a clear, nearly invisible barrier against the most common graffiti products such as spray paints and markers, ink, bituminous paints, asphalt sealers, and other solvent or waterborne paints. Depending on the severity and type of graffiti as well as the cleaning method used, up to ten cleanings can be expected from each application. If needed, additional PROTECTOSIL Antigraffiti can be applied to only the affected area without a visible difference on the substrate. Because of PROTECTOSIL Antigraffiti's superior performance, standard nonhazardous cleaners and low-pressure waterblasting are sufficient removal methods for most graffiti. These properties make the product ideal for masonry walls.

USES

For use on buildings, walls, sound barriers, piers, columns, bridges and other areas prone to the negative effects of graffiti.

TYPICAL USES

- For masonry and cast-in-place concrete
- Bricks, blocks and natural stones
- Other substrates including sandstone, terracotta, hand-cast bricks, limestone, granite and most natural stones

COVERAGE

Usage is typically 4.3m²/L to 6.2m²/L (175 ft²/US gal to 250 ft²/US gal) in 2 to 3 coats on non-porous surfaces.

PACKAGING

18.9L (5 US gal) pail and 205L (55 US gal) drum

CATEGORY/APPLICATION

- Sealers and Coatings
- Specialty Products

REDEFINING CONSTRUCTION WITH SUSTAINABLE INNOVATIONS



At BMQ Solutions, we're not just a company - we're architects of progress, champions of innovation, and dedicated partners. Today, our commitment to a brighter, net-zero future leads us as a proud division of Lafarge Canada, collaborating with clients to revolutionize construction for the betterment of people and the planet.

BMQ Solutions introduces hassle-free bagged ready-mixed concrete, aligning with our core purpose to address concrete deterioration issues with eco-friendly practices. Our specialized products combat various concrete problems, prioritizing performance and environmental sustainability.

Dedicated to ensuring long-term concrete performance, BMQ Solutions offers cutting-edge, sustainable products. Our Advanced Hydration Technology (THA) integrates calcium aluminate and Portland cement, reducing residual moisture by at least 3%, enabling rapid flooring installation, shortening construction cycles, and enhancing durability.

Our 100% Quebec-manufactured, VOC-free products aid in achieving LEED certifications and reduce our ecological footprint. Aligned with Lafarge Canada's vision, BMQ Solutions leads in sustainable construction solutions. Through continuous innovation, we're committed to creating a more sustainable and resilient future.

Choose BMQ Solutions, the unrivaled leader in sustainable construction solutions, and join us in reshaping the future. Together, let's build a world where progress, sustainability, and prosperity converge seamlessly.

OUR MISSION

Deliver solutions & concrete products adapted to specific needs.

OUR VISION

Through ingenuity, we innovate to deliver solutions.

OUR VALUES

PASSION:

So that our work remains the basis of our balance and our well-being, and not an obligation or a duty.

INTEGRITY:

Being our word and delivering on our promises.

PRIDE:

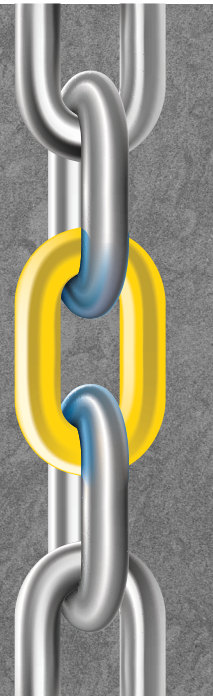
That everyone lives his passion with satisfaction.

PROSPERITY:

Creating value for the benefit of all.

ADAPTABILITY:

Demonstrate flexibility in all types of situations.



BMQ-SOLUTIONS_COMMERCIAL_BROCHURE_LAFARGE_CAN_DV_04_EN_24/11/23

Let's talk about your ideas

LAFARGE.CA/EN/BMQ-SOLUTIONS



Head Office
1522 des Laurentides Blvd
Laval, QC, H7M 2N7
(450) 264-9799 / (888) 765-4937

Eastern Canada Office
6509 Airport Road
Mississauga, ON, L4V 1S7
(905) 738-7070 / (800) 523-2743



The information in this document is provided as is without any guarantees or warranty. Lafarge Canada Inc. and its affiliates make no warranties of any kind, either express or implied, including but not limited to warranties of merchantability, fitness for a particular purpose, of title, or of non-infringement of third party rights. In no case shall the information be considered a part of any terms and conditions of sale of Lafarge Canada. Users shall refer to local product data sheets and specifications for products concerned and the terms and conditions applicable to the sale of a product by Lafarge Canada.