



2-in-1 Performance, Maximum Results.

NEXT GENERATION!



**PROVIDES STAIN
RESISTANCE WITH
NO ADDITIVE OR
SEALER REQUIRED!**



**100%
RECYCLABLE
PLASTIC PACKAGING**

PRO GROUT MAX 2.0 is a next generation advanced-technology hybrid cement grout formulated with special aggregate to produce **2-in-1 performance** for grouting unsanded and sanded joint widths (1/16" [1.5 mm] to 1" [25 mm]). **Now with Water Beading Technology!**



Professional Materials for tile and stone installation.



Since 1993



PRO GROUT™ MAX 2.0 HYBRID

PRO GROUT™ MAX 2.0 is an ultra-premium, next-generation, polymer-modified, rapid-curing, efflorescence-free "hybrid" cement grout. PRO GROUT™ MAX 2.0 has an advanced-technology aggregate that offers the advantages of unsanded grout (vertical application, narrow joints and very low tile scratching) and sanded grout (floor application, wide joints and high compressive strength). The product formulation also eliminates the common issues associated with Portland-cement grouts, such as efflorescence and color consistency. Mixed with water, the 2-in-1 performance of PRO GROUT™ MAX 2.0 allows grouting from 1.5 mm (1/16") to 25 mm (1") wide. PRO GROUT™ MAX 2.0 also provides unparalleled color uniformity with exceptional non-sag properties and is ideal for fast-track, time-constrained projects as it allows foot traffic just 3 hours after application.

KEY FEATURES
























- 2-IN-1 HYBRID GROUT, WHICH REPLACES THE USE OF SANDED OR UNSANDED GROUT for floor and wall grouting
- STAIN RESISTANCE – NO ADDITIVE – NO SEALER REQUIRED!
- WATER-BEADING TECHNOLOGY provides a hydrophobic effect that offers superior resistance to water and oily stains
- Exceptional Non-Sag Properties
- VERY low tile scratching
- Longer pot life (30-50 minutes)
- Efflorescence-free
- For joints from 1/16" (1.5 mm) to 1" (25 mm) wide
- Ultra-smooth consistency and unequaled color uniformity
- Extremely easy to apply and clean – super smooth and creamy
- Rapid curing
- Suitable for most types of ceramic and porcelain tiles, quarry tiles, pavers, natural and engineered dimension stones, granite, slate, glass tiles and mosaics
- Compressive strength > 4500 psi @ 28 days
- Excellent performance in wet and submerged areas
- No VOC (certified Clean Air GOLD)
- Exceeds ANSI A118.7 requirements
- Trilingual, 100% RECYCLABLE PLASTIC packaging with EXTENDED shelf life
- Comes in ALL PROMA Colors
- Contributes to LEED objectives and requirements
- Qualifies as part of PROMA's LIMITED WARRANTY PROGRAM up to a LIFETIME

Packaging	Product Code
4.54 kg (10 lb) plastic bag	6XX45
11.34 kg (25 lb) plastic bag	6XX11










NOTICE: PRO GROUT™ MAX 2.0 replaces PRO GROUT™ MAX, which will no longer be available as of March 6, 2023. This new improved formula should not be used with PRO GROUT™ PLUS MAX as it does not require any additives to achieve stain resistance.



PERFORMANCE CHARACTERISTICS			
			
			
			
AREAS AND CONDITIONS FOR USE			
 Residential	 Commercial	 Institutional	 Interior: Floors, Walls, Countertops, Ceilings; Exterior: Floors, Walls
 Freeze/Thaw Areas	 Wet Areas	 Submerged Areas	
USE WITH THE FOLLOWING TILE TYPES			
 Ceramic [3]	 Porcelain [3]	 Quarry, Pavers [2]	 Stone, Marble, Granite, Slate [1][2]
 Mosaics [1]	 Glass Tile [1]		

- [1] Pigments and aggregate found in cement grout can stain, scratch, damage, and dull certain types of material, such as granite, marble, and glass. Reference material manufacturer's guidelines and recommendations. Test on a sample or in a small discrete area prior to grouting.
- [2] Certain types of porous, rough or very absorbent tiles may require application of a sealer before grouting in order to prevent permanent staining. Reference tile manufacturer's guidelines and recommendations.
- [3] Some tiles or porcelain with textured surfaces could entrap grout and pigment particles. In such cases, application of a grout release, such as PRO GROUT™ EASE, may be used to aid cleanup (see technical data sheet for details). Reference tile or porcelain manufacturer's guidelines and recommendations. Test on a sample or in a small discrete area prior to grouting.

MIXING RATIO	
0.98-1.11L 0.25-0.29 US gal 1.03-1.28 US quarts WATER	 +  4.54 kg 10 lb POWDER
MIXING RATIO (BY VOLUME)	
1  WATER	+ 3     POWDER

PHYSICAL PROPERTIES (@23° C [73° F] and 50% RH)	
Pot life	30-50 minutes
Lead time prior initial clean up	15-30 minutes
Lead time prior to light traffic	3 hours
Lead time prior to heavy traffic	24 hours
Lead time prior to water immersion or freeze/thaw	72 hours
Lead time prior to sealing	48-72 hours
Density (paste)	1.89 g/mL
pH	11-13
VOC content	0 g/L

MECHANICAL PROPERTIES (@23° C [73° F] and 50% RH) per ANSI A118.7	
Compressive strength @ 24 hours	
Requirements	Results
> 500 psi (3.4 MPa)	> 2500 psi (17 MPa)
Compressive strength @ 28 days	
Requirements	Results
> 3,000 psi (21 MPa)	> 4,500 psi (31 MPa)
Tensile strength @ 28 days	
Requirements	Results
> 500 psi (3.4 MPa)	> 500 psi (3.4 MPa)
Flexural strength @ 28 days	
Requirements	Results
> 1,000 psi (6.9 MPa)	1,100 psi (7.6 MPa)
Linear shrinkage @ 27 days	
Requirements	Results
< 0.2%	< 0.1%
Water absorption (%)	
Requirements	Results
< 5%	< 2.5%
Shelf life	
12 months if kept in its original unopened packaging and stored in a dry location.	

Approximate Coverage
Visit our web site www.proma.ca and refer to our GROUT CALCULATOR to help determine the approximate amount of grout needed for any sized job.





DISCOVER THE DIFFERENCE



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Personal Service • Superior Quality • Innovative Solutions
Ecological and Responsible

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