

DESCRIPTION

PROFIX offers a huge variety of modified thin set mortar designed for installations of ceramic tiles, porcelain tiles, slate, marble, stone and granite, over floors and walls. Grey and white thin set mortars are available in different sizes.

CHARACTERISTICS

- **Ceraflex** - Economic.

Grey, 22.7 kg (50 lb)

- **Multiflex** - Multipurpose.

White, 11.3 kg (25lb) or 22.7 kg (50 lb)

or

Grey, 4.5 kg (10 lb), 11.3 kg (25 lb) or 22.7 kg (50 lb)

- **Megaflex** - Performance.

White, 22.7 kg (50 lb)

or

Grey, 11.3 kg (25 lb) or 22.7 kg (50 lb)

- **Multirapid** - Rapid set.

Grey, 11.3 kg (25 lb) or 22.7 kg (50 lb)

- **8 500/6 500** - 2 components - Optimum performance.

6500 latex, white, 7L, 20L or 200L

8500 powder, white or grey, 22.7 kg (50 lb)

Flash version, grey, 22.7 kg (50 lb)

Prolastic 8kg unit: 8500 powder (6 kg) + 6500 latex (2L)

COVERAGE

1/4" X 1/4" trowel - 22,67kg cover 80-90 sq-ft

1/4" X 3/8" trowel - 22,67kg cover 65-75 sq-ft

1/2" X 1/2" trowel - 22,67kg cover 45-50 sq-ft

TILE AND STONE INSTALLATION SYSTEMS

Self-levelling

Thinset mortar

Adhesive

Cement grout

Water-based epoxy grout

Waterproofing

Acoustic adhesive

Sealers

Cleaners

Strippers

Colorants



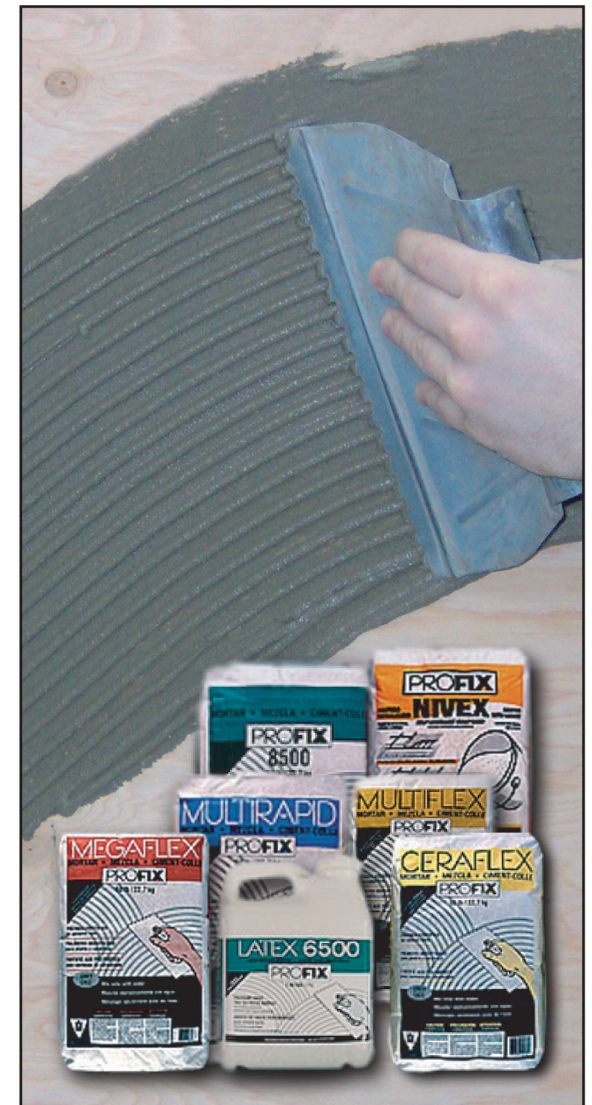
PROFIX

Manufactured by La Margna Inc.
412, avenue St-Sacrement
Québec (Qc)
G1N 3Y3

Tel: 418-688-8286, toll free 1-800-463-6850
Fax: 418-688-2070, toll free 1-800-419-4819
www.profixsystems.com

PROFIX

How to use polymer modified thin set mortar



PROFIX COMMITMENT



La Margna Inc., as the exclusive manufacturer of PROFIX tile and stone installation products and PROTHERM radiant floor systems, is committed to offering you superior quality products that meet or surpass industry standards which are established by the "Terrazzo, Tile & Marble Association of Canada" (TTMAC) and by the "Tile Council of North America" (TCA).

Using strict quality control standards in our production, we ensure that you get the very best products for the best results possible. Furthermore, thanks to our research & development laboratory and a qualified research team, La Margna inc. is constantly refining its technology to offer the best performance at the best price.

All PROFIX products are guaranteed to offer optimum performance when they are used during installations that conform to the standards established by the TTMAC, TCA and La Margna.

La Margna inc. stands by its products and offers excellent technical support for your projects, with complete products specifications and installation techniques. No matter the size of your project, whether you are an architect, store owner or contractor, the PROFIX team is available for you. So don't hesitate to contact our PROFIX technical support service. Trust PROFIX products for excellent long lasting results.

We thank you for choosing PROFIX quality products for your next project.

HOW TO APPLY THIN SET MORTAR?

All PROFIX thin set mortars are polymer modified and easy to spread. They offer high shear strength scores for a long lasting installation.



Step 1

In a clean container, add the mortar to the water (or latex 6500 for the 8500), mix slowly to a homogeneous and smooth consistency.



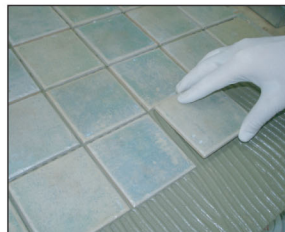
Step 2

Let sit for 10 minutes and remix. Do not add additional water or powder. Refer to the instructions on the bag for water requirements.



Step 3

Use recommended notched trowel with enough depth (1/4" X 3/8") as to ensure sufficient transferring to cover the entire back of the tile. Using the flat edge of the trowel, apply a thin coat of mortar, then using a notched trowel, immediately add another thin coat of mortar. Do not spread more mortar than what can be covered within 20 minutes. All trowel patterns should be square-notched and not "V" or rounded types.



Step 4

Place tile firmly into position in a slight twisting motion before skinning occurs. Immediately compress the tile in the mortar. Make all alignments and adjustments.



Step 5

Promptly clean tools with water while material is fresh. Let cure at least 24 hours before grouting. For grouting, use POLY 600 unsanded grout, POLY 500 sanded grout or Poly 700 100% Epoxy, Stain Resistant Grout.

RAPID SET



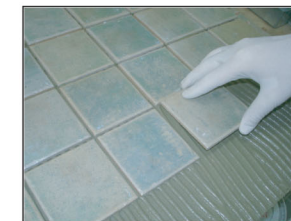
Use recommended notched trowel with enough depth (1/4" X 3/8") as to ensure sufficient contact between the mortar and the back of the tile.



Backbuttering is recommended by the ACTTM for tiles larger than 12" X 12". Using the flat edge of the trowel, apply a thin coat of mortar, then, using the notched side, immediately add another thin coat of mortar.



Do not spread more mortar than what can be covered within 20 minutes. All trowel patterns should be square-notched and not "V" or rounded type.



Place tile firmly into position in a slight twisting motion before skinning occurs. Immediately compress the tile in the mortar. Make all alignments and adjustments.