SALINA LIMITED COMPANY



ATLAS TILE GROUT

ATLAS TILE GROUTis high performance cement based pre-mixed non-shrink grout, used for filling joints, in wet and dry areas.









COMPOSITION

Manufactured from specially selected cements, fillers, metal oxide color pigmentations and chemical improving agents.

PREPERATIONS

- » Before grouting confirm mortar of the adhesives has completely hardened. Verify that the waiting time indicated on the relevant technical data sheet has elapsed.
- » The joints must be clean from loose particles, dust and other contaminations.
- » Wet the joints with clean water when using very porous ceramic tiles in high temperatures and in the presence of wind.

MIXING

- » Each bag of ATLAS TILE GROUT mix with 3 liters of water in a clean container. Mix well with electrical spiral mixer to get uniform mix.
- » Let the mixture stand (slake) for 5minutes, and then remix and use.
- » Use the mixture within 2 hours of preparations.

APPLICATION

- » Apply ATLAS TILE GROUT with a rubber spatula into the joints diagonally by filling all the gaps, make sure that the product is well compacted with no voids. Use the product within a maximum 45 minutes (depending on temperature)
- » Allow the grout to dry before starting the cleaning process, remove surplus with a damp of sponge moving diagonally to prevent removal of grout within the joints
- » Rinse the sponge frequently using two water containers, one to remove the grouts residue and the other one to clean the sponge.

STORAGE

Material should be stored in a dry covered area protected from elements. Unopened bags have a shelf of 12 months.

SAFETY PROCEDURES

Wear safety such as rubber gloves, dust mask and safety glasses used to handle conventional cement based products should be worn. In case of contact with eyes, rinse with plenty of water and seek medical advice accordingly.

TECHNICAL ASSISTANCE

For advice on how to use ATLAS TILE GROUT products consult your nearest SALINA technical office.

United Arab Emirates Tel: +971 4 3232935 Fax:+97143232936 P.O.Box 32143

Saudi Arabia Tel: +966 1 4984266 Fax:+966 1 4984277 P.O.Box 5590 ZIP 11432

United Arab Emirates Tel: +971 6 7434488 Fax:+97167434484 P.O.Box 23872

Egypt Tel:+20 55 2642048 Fax:+20 552574776 P.O.Box 911 Heliopoes

United Arab Emirates Tel: +971 2 6782206 Fax:+971 2 6783058 P.O.Box 70148

Ontario, Canada Tel:+1 647 984 6479 Fax:+1 905 232 4720 P.O.Box 958 Summerbreeze Crt. L5V 1C9

COLORS

- White
- 28 Vibrant Colors

FEATURES

- Excellent adhesion.
- Crack free joints.
- Clear fade resistant color.
- Easy to Use.

USES

- General purpose colored grout for use with tile joints below 5mm width.
- Interior and Exterior application.

PACKAGING

ATLAS TILE GROUT is packaged 10kg, it can be custom packaged to suit specific job requirements

TECHNICAL DATA

Physical State Solid Powder Binder Portland Cement Color 28 Vibrant Colors

Granular Size 0 - 0.2 mmWater Requirement 30 % Approx.*

Working Time 30 Min.* Dry Density 1.35 Kg/L*

Compressive strength 20 N/mm² @ 28 Days*

Yield 700 Lit./ Ton approx.*

Flexural Strength 5 N/mm² @28 days* Bond Standards 1.2 N/mm² @14Days Curing 2 days @ 3 times/day Shelf Life 12 Months from Mfg. Date

* Test results as per laboratorycondition

