



# SALI GROUT

SALI WATERPROOF TILE GROUT is high performance cement based pre-mixed non-shrink grout, used for filling joints, in wet and dry areas. It has better water proofing property resists water penetration through joints. Ideal for all interior and exterior grouting applications. Available in all color shades.



## COMPOSITION

Consisting Portland cement, fillers, metal oxide, color pigmentations and chemical improving agents.

## PREPERATIONS

Tile joints should be clean from dust, loose particles, excess mortar, or any contaminations. Ensure that applied tile is completely hardened with the mortar applied. Spray clean water to moisturize the joints and allow to evaporate completely.

## MIXING

Add approximately 3 liters of water to 10 kg to SALI TILE GROUT powder to be mixed in a clean container with electrical hand stirrer. Start mixing slowly then speed up to get uniform thick paste. To adjust consistency of the mortar allowing the mortar to slate for 10 minutes before remixing. If the grout mortar has become too stiff to work, it should be discarded and a new batch should be prepared. Apply the mixed product within a maximum 45 minutes (depending on temperature) after mixing.

## APPLICATION

Apply SALI TILE GROUT paste with a rubber spatula into the joints diagonally by filling all the gaps. Make sure that the grout is well compacted with no voids or air pores between the joints. Allow grout to dry (at least 20 to 30 mins. depending on the weather conditions). 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. Avoid excess of water while cleaning to prevent discoloration of joints. When applied grout completely set, polish the tiles with a clean dry cloth. Curing should be done by apply clean water to the grout for minimum two days. Do not spray water under high pressure and avoid using any chemical cleaning agent on the grout until 7 days after the application.

## PACKAGING

SALI TILE GROUT is packed in 10 kg plastic bags. Available as custom packaged to suit specific job requirements.

## 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. MSDS are available upon request

## TECHNICAL ASSISTANCE

For advice on how to use SALI TILE GROUT product, consult your nearest SALINA technical office.

## COLORS

- » White
- » All Color Shades (Refer Colors Card)

## FEATURES

- » Excellent adhesion.
- » Crack free joints.
- » Excellent mould and thermal resistant.
- » Clear fade resistant color.
- » High strength grout for use with tile joints 5-15 mm width.

## USES

- » Bathroom, Kitchen, Stairs.
- » Balconies, Terraces and wet areas.
- » Interior and Exterior.

## COVERAGE

1 kg SALI TILE GROUT is sufficient for approximately 4 square meters using standard 200mm x 200mm tiles.

## TECHNICAL DATA

Physical State	Mixed Powder
Binder	Portland Cement
Color	White & All Color Shades
Granular Size	0 – 0.2 mm
Water Requirement	30 % Approx.*
Yield	700 Lit./ Ton approx.*
Working Time	30 Min.*
Dry Density	1.35 Kg/L*
Compressive strength	20 N/mm <sup>2</sup> @ 28 Days*
Flexural Strength	5 N/mm <sup>2</sup> @28 days*
Applicable Standards	DIN 18156-2, BS5385-1, ANSI A 118.6
Curing	2 days @ 3 times/day
Shelf Life	12 Months from Mfg. Date

\* Test results as per laboratory conditions

### Dubai

United Arab Emirates  
Tel: +971 4 3232935  
Fax: +971 4 3232936  
P.O.Box 32143

### Sharjah

United Arab Emirates  
Tel: +971 6 7434488  
Fax: +971 6 7434484  
P.O.Box 23872

### Doha

Qatar  
Tel: +974 4 604075  
Fax: +974 4 4604497  
P.O.Box 40411

### Cairo

Egypt  
Tel: +205 5 2572094  
Fax: ++205 5 2574776  
P.O.Box 911 Heliopoes

### Ontario

Canada  
Tel: (+164) 79846479  
Fax: (+190) 52324720  
P.O.Box 958 Summerbreeze Crt. L5V 1C9