

SWISSTEK TILE GROUT

FOR THE PERFECT FINISH

Description

Swisstek Tile grout is specially manufactured to enhance the quality of tile surface and meets the highest international standards. It has SLS 1376 standard certification which is certified by Sri Lanka Standard Institute(SLSI). It is the perfect bond of beauty and durability. This cement based grout is ideally suited for grouting joints between 1mm to 6mm in width. There are two types of tile grout which match with your requirement.



Polymer Modified Grout (PG)



Super Polymer Grout (SPG)

Usage and advantage

Polymer modified grout	Super polymer modified grout
Indoor and outdoor usage Reduced water absorption High abrasion resistance Excellent bonding strength	Indoor and outdoor usage Excellent abrasion resistance Reduced water absorption Excellent bonding strength Highly recommended for use in swimming pools and water tanks Ultra-fine formula Specially recommended for narrow grooves and mosaic tiles

Specification for cement based tile grout

Standard	Polymer modified grout	Super polymer modified grout
ISO13007-3	CG2WA	CG2 WA

CG1: Compressive strength in 28 days: $\geq 15 \text{ N/mm}^2$

Flexural strength in 28 days : $\geq 2.5 \text{ N/mm}^2$

CG2: Enhanced performance in addition to CG1 characteristics, should include special characteristics



- W : Reduced water absorption after 30 minutes: ≤ 2 grams
 Reduced water absorption after 240 minutes: ≤ 5 grams
 A : High Abrasion resistance: $\leq 1000\text{mm}^2$

Surface Preparation and application instructions

- Ensure that the tile adhesive has set firmly
- Remove space lugs and any excessive adhesive or loose foreign material from the grouting joints to ensure that they are clean.
- Mix 300ml of water with 1Kg of grout. Mix thoroughly until it reaches the required consistency.
- Use rubber faced grouting trowel or a “float” for application and ensures that the grout is tightly packed between the tiles.
- For narrow grooves, dilute grout (approximately 500ml of water per pack) and use a wiper for application.
- Allow 20minutes for the grout to dry
- Spray or apply a little water for better settlement of the grout
- Remove the excess grout from the surface of the tile.
- Allow the grout 24 hours to harden. The surface should not be washed, trampled or even stepped on during this period.
- The final color will appear after 48 hours.

Coverage Area

Coverage area per bag (1Kg) of Swisstek tile grout. (For 3mm narrow grooves)

Tile size	Coverage area sqft / 1kg per bag
12”X12” Tiles or less	80 sq. ft
16”X16” Tiles or above	100sq.ft

Shelf Life

2 years from the date of manufacture

Packing and Storage

Store in dry place

Once opened, keep the SWISSTEK Tile Grout bag properly sealed

Safety Advices

Keep away from children.

If it comes in contact with the eyes, wash thoroughly

Non-toxic but contains cement which contains silica. Wear gloves and appropriate respirator.

Manufactured and marketed By

Swisstek (Ceylon) PLC (An associate company of lankaTiles PLC)

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