



Chennai Paints – Grout Admix+

Grout Admix+ is a Polymer based Grout Admix designed for use with Colourfill Sanded and Unsanded Grout to be used in place of water to provide a dense, colour fast grout joint that inhibits stain causing bacteria, fungus etc. When Used in place of water, Grout Admix + improves the performance of Portland cement grouts. Designed for interior and exterior floor and wall joints when used on these substrates - Ceramic tile • Vitrified tile • Glass Mosaic Tiles • Granite • Marble • Agglomerates (Engineered Stones) • Precast Terrazzo tiles • Bricks.



Pack Sizes 20lt, 5lt, 400ml, & 200ml

Important Notes Before Use

- It is always recommended to check the colour of the Colourfill grout, to see if it is meeting the desired colour of the client
- It is recommended to apply a small area with actual tile/stone at site and check for any colour ingress into the tile/stone. Many tiles / stones have high absorption which may cause to wet patches / discoloration / colour marks.
- Plan to provide proper movement joints, peripheral joints to accommodate movements in tile/stone and use flexible grout / sealant to fill these movement joints.
- Kindly consult our Technical Team for large format tile or stone installations on exterior surfaces.
- Not recommended for industrial applications exposed to high concentrations of food and mineral acids and to high temperature
- (Take precaution when polishing soft glazed tiles or polished stone .Protect from exposure to acids and strong cleaners during service periods. Acidic cleaners can neutralize the cement-based grouts which leads to change in colour, cracking and chalking • Not recommended for soft, polished marble or delicate glazed tiles Adhesives/mastics, mortars and grouts for ceramic tile, pavers, brick and stone are not replacements for waterproof membranes. Colourfill Grout and Grout Admix+ is NOT a waterproofing compound for joints or surfaces.)



Water Base

Working Properties - at 70° F (21° C) Grout Admix + when mixed with Colour fill un-sanded Grout

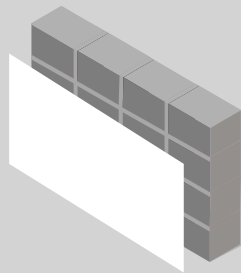
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|-------------------------|--------------------|
| • Pot Life | 1hour |
| • Time to Foot Traffic | 24 hours |
| • Time to Heavy Traffic | 72 hours |
| • Wet Density | 1680 kg/m3 |
| • Colour | Milky White |

Shelf Life

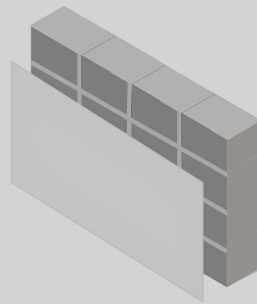
Factory sealed packs of this product are guaranteed to be of first quality for Eighteen (18) Months if stored off the ground in a dry area

Coverage

- 1 - 375 ml to 400 ml per Kg of Colour fill Un-sanded Grouts
- 2 - 175 ml to 200 ml per Kg of Colour fill Sanded grouts



UN-SANDED
375 - 400
ml/kg*



SANDED
175 - 200
ml/kg*

*Actual coverage may vary from the quoted coverage due to factors such as method and condition of application and surface roughness and porosity

Surface Preparation



- Before starting to grout, remove spacers and debris in grout joints and remove dust and dirt using a wet sponge.
- Do not leave water standing in joints. Substrate temperature must be between 40°F (4°C) and 90°F (32°C).
- Apply grout release or sealer if required

Mixing



- Stir or shake Grout Admix + thoroughly before use.
- Add Colourfill Sanded or Unsanded Grout powder to proper amount of Grout Admix + and mix by hand or with a slow speed mixer (< 300 rpm) to a smooth, lumps free stiff consistency. Dampen tile surface with water.
- Spread with a sharp, firm rubber grout float. Work the grout into the joints until completely filled.
- Use diagonal strokes to pack the joints. Insure that joint is filled and grout is not just sitting on top (i.e. "bridging the joint")

Note: For fuller flush joints sprinkle a thin layer of Colour fill dry grout powder over surface immediately after grouting. When grout darkens over joint, buff with burlap, carpet remnant or cotton rag to pack joint and clean face of tile

Cleaning Grout Initial Stage

- Remove excess grout from the face of the tiles with the edge of the grout float.
- Hold the float at a 90° angle and pull it at a 45° angle diagonally across the joints and tile to avoid pulling out the material

Cleaning Grout Secondary Stage

- Remove remaining grout with a damp sponge (not wet) or a damp towel. Work diagonally to the joints and Allow to dry.
- When the Colour fill grout joints are firm polish the surface with a coarse nylon pad or coarse cloth and minimal water.



Information on Uses & Safety

- All Chennai Paints products contain no added Lead, Mercury, Arsenic or Chromium
- Store the Tins/ Bags, in a cool, dry and well ventilated location away from source of ignition and fire.
- Keep out of reach of children and away from food, drink. Harmful if swallowed. In case of ingestion seek immediate medical attention.
- Avoid contact with skin for prolonged period. In case of any contact with eyes, wash immediately with plenty of water and seek medical attention.
- Use protective equipments like rubber or polythene gloves, safety goggles or glasses, face mask while handling the product
- Do not pour leftover grout and Admix paste down the drain or in water courses.
- Left-Over Paint Disposal: Left-over paint/drums should not be disposed in soil/drains. Consumers should consult a local recycling agency for proper disposal of paint/drums.

Note - Specifications subject to change without notification. The technical data provided is as per our internal lab testing and may vary as per the actual installation method of application done at site

Disclaimer – Information provided on this data sheet is only a guideline for usage. It is advised to undertake a trial of the product before full scale usage. Any information and / or specification contained / shared herein is to the best of our knowledge true and accurate, no guaranty / warranty is given or implied in connection with any recommendation or suggestions made by us the company (Chennai Paints), our Representatives, Agents or Distributors, as the conditions of use of any labour involved, site conditions are beyond our control.