



MULTIGROUT 610

High Strength, Water Resistant, Colour Fast, Unsanded Tile Grout

Description:

MULTIGROUT 610 is a Polymer Modified, water resistant cementitious unsanded tile grout available in various colours that enhance the aesthetics of wall and floor tiles.

MULTIGROUT 610 has good water resistance, stain resistance, wear & tear resistance, weather resistance and long service life in internal and external applications.

It can be applied vertically and horizontally at the joint width of 1-3mm.

Advantages:

MULTIGROUT 610 is available in variety of colours that provide a decorative, non-penetrating, easy to clean, water resistant, durable, stain free and non-discoloration surface.

MULTIGROUT 610 is suitable for all kind of internal and external surfaces with the ease in application.

MULTIGROUT 610 has very good adhesion with Ceramics, Porcelain, Vitrified Tiles, Marble, Granite, natural and artificial stones.

MULTIGROUT 610 is environmentally friendly and odorless material.

Uses:

MULTIGROUT 610 can be used for floor and wall surfaces like;

- Ceramics, Porcelain & Vitrified Tiles.
- Marble, Natural Stones & Granite.
- Mosaic & Pavers.
- Quarry Tiles & Terracotta Tiles.

MULTIGROUT 610 is suitable for Kitchen, Bathrooms, wet areas, balcony, drawing room, living rooms etc.

Application Method :

Surface must be sound, clean, and free from dirt, dust, and oil. Tile adhesive should be fully cured before application of MULTIGROUT 610.

Clean the joint properly and remove all tile adhesive residue and loose material. Sharp edge scraper or high-pressure jet water or air can be used to clean the joints. Ensure that there should not be any standing water in the joint before application of MULTIGROUT 610.

Mix 3 part MULTIGROUT 610 with 1 part clean water until a non-sag homogeneous mixture is prepared. Prepared paste should be free from pebbles/stones.

Apply MULTIGROUT 610 into the joint with the help of scraper / soft rubber / Soft PVC or Silicon trowel at 45o angle. Ensure that applied paste fills the completely and evenly.

Once material partially dry (after 5 - 6 hours), clean the edges of joint with the help of water and wet sponge or cloth.

Leave MULTIGROUT 610 to dry for 24 hours before open for light traffic and 5 days for full exposure.

Production Information

Chemical Based	Polymer Modified Cement
Primary Form	Fine Powder
Packaging	1 KG
Shelf Life	12 months
Storage Conditions	Store between 5°C to 35°C in dry place
Joint Width	1.0mm to 3.0mm
Pot Life	Upto 2 hours at 25°C
Light Traffic	After 24 Hours
Full Exposure	After 5 Days

Grout Consumption Sqm/Kg

Tile Size (Inches)	1mm Joint	2mm Joint	3mm Joint
8x12	5.00	2.50	1.50
10x16	6.50	3.00	2.00
10x20	7.00	3.50	2.50
8x26	6.50	3.00	2.00
6x37	5.50	3.00	2.00
9x36	7.50	4.00	2.50
12x12	6.50	3.00	2.00
12x18	7.50	4.00	2.50
12x24	8.50	4.00	3.00
16x16	8.50	4.00	3.00
16x32	9.00	4.50	3.00
24x24	10.00	5.00	3.50
24x48	13.50	6.50	4.50

Grout Color Chart

White		
Almond/Ivory		Satillo
Marble Beige		Sandal Beige
Inner Gold		Canyon Red
Brown		Blood Red
Dark Brown		Sky Blue
Smoke Grey		Exotic Blue
Silver Grey		Mauve
Dark Grey		Sea Green
Black		Green
Sunrise		Sage





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Precautions:

Always use safety gloves, goggles, and safety shoes before start of application. For best results and good aesthetics, use soft rubber or silicon trowel for finishing of MULTIGROUT 610. Repack the MULTIGROUT 610 pack to ensure the shelf life of leftover material. In case of eye contact, rinse with plenty of clean warm water. Seek medical assistance if necessary. Avoid application of MULTIGROUT 610 if water is standing inside joints. The atmospheric temperature should be between 10°C to 35°C during application. Clean all tools and equipment instantly with water. Keep out of reach of children.

Limitations:

MULTIGROUT 610 is resistant to household cleaning chemicals. For application under aggressive condition, consult with MultiTech Chemicals Technical Team for advice. MULTIGROUT 610 cannot be applied at joints subject to movement and expansion. MULTIGROUT 610 is designed to fill the gap up to 3mm between tiles. For joints, having more than 3mm space, please consult with MultiTech Chemicals Technical Team for advice. Grout Consumption Chart is only for guidance. Actual consumption may vary according to the site conditions.

Disclaimer:

The information supplied in our literature or given by our employees is based upon extensive experience and together with that supplied by our agents or distributors, is given in good faith in order to help our customers. Our company policy is one of continuous research and development; we therefore reserve the right to update this information at any time without prior notice. We also guarantee the consistent high quality of our products. However, as we have no control over site conditions or the execution of the work. We accept no liability for any loss or damage which may arise as a result thereof.

Health & Safety:

Always use appropriate PPE including gloves, goggles and a barrier cream to avoid contact with skin and eyes. Should contact with skin or eyes occur, wash immediately with plenty of clean water and seek medical advice. If swallowed, seek medical attention immediately. Do not induce vomiting. Avoid inhalation and ensure adequate ventilation or suitable respiratory equipment if working in confined spaces. Do not expose products to fire or naked flames under any circumstances.

