

# NUVOCO ZERO M TILE GLITTER

## GLITTER FOR EPOXY-BASED TILE GROUT

### DESCRIPTION

Nuvoco Zero M Tile Glitter is designed to give a sparkling effect and enhance the beauty of tiles. This, when mixed with epoxy grout, creates shimmering joints that add a touch of luxury to your space.

### FEATURES & BENEFITS



Mixes easily with resin-based tile grout



Excellent chemical resistance



Easy to use



Available in 3 shades



### TYPES OF TILES & AREAS OF APPLICATION

Type of Tiles	Area of application
All types of ceramic tiles, glazed tiles, porcelain tiles, vitrified & fully vitrified tiles, natural stones, large format tiles, glass mosaic tiles, composites & engineered stone	Floor & walls of internal & external area, dry as well as wet area.

### TECHNICAL INFORMATION

TESTING PROPERTIES	NUVOCO ZERO M GLITTER
Available Color	Gold, Silver & Copper
Glitter density	1.4 - 1.5 g/cm <sup>3</sup>
Size	~ 0.2 mm
Shape	Epoxy coated Polyester
Water Solubility	Insoluble in water
Melting Point	>150
Tentative Mixing Ratio (Zero M Epoxy: Glitter)	100 : 5 (4 - 6%)
Mixed Density	1.60 ± 0.05 Kg/ litre
Pot life @ 30°C	Approximately 60 minutes
Joint Width	3 - 20 mm
Sag Resistance	No sag
Application Temperature	from +10°C to +35°C
Light Foot Traffic	24 hours
Regular Traffic	72 hours

Note: Test results are indicative as per standard testing specified in standard. Test results may vary as per substrate, site conditions, & testing machine, etc. Actual field performance will depend on installation methods and site conditions.

## METHOD OF APPLICATIONS



### STEP 1 - SURFACE PREPARATION:

- The joints must be dry, clean & free of dust. • Ensure 24 hours' time interval for grouting after tile fixing. • The joints should not be wet during work.



### STEP 2 - MIXING:

- Pour Part A (Base) and Part B (Hardener) into a clean mixing pail. • Mix thoroughly by hand or with a slow-speed mixer (<300 RPM) until liquids are completely blended. • Then add the glitter part till a uniform colour and lumps-free consistency is achieved.



### STEP 3 - APPLICATION PROCEDURE:

- Using a hard rubber grout floater, press the grout firmly into the joints ensuring they are completely filled. • 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. • Remove the excess grout from joints and surface by moving the float diagonally to the grout lines.



### STEP 4 - CLEANING & FINISHING:

- Clean off the surplus grout within 30-45 minutes/ before the product dries with a textured sponge dampened with clean water • Clean off any light residue of tile grout left on the tile surface using ZERO M Tile Cleaner without disturbing the joint finish. • Make sure that the glitter is exposed & shining. if not, give final touch on grouting joints with finger dipped in soap water.

## COVERAGE

- Ideal dosage of glitter should be 50 gm per 1 kg pack.
- The dosage of glitter can be adjusted to 4 - 6% of Zero M Epoxy Grout as per customer's requirement of aesthetic look.
- Refer to the coverage chart mentioned in Zero M Epoxy Grout TDS for consumption.

\*(Coverage may vary depending on texture & porosity of the substrate)

**PACKAGING** - 100 gm bottle

## SAFETY PRECAUTIONS

- Always use rubber gloves, mask and protective eyewear during application, as exposure may cause itching or irritation.
- In case of contact with skin & eyes wash with plenty of water & seek medical attention.
- Keep away from children, food items, and direct sunlight.
- Harmful if swallowed; in case of accidental ingestion, seek immediate medical attention.
- Dispose of leftover product and containers responsibly as per regulations.

## SHELF LIFE AND STORAGE

36 months for sealed pack when stored under cover & out of direct sunlight. Protect from extremes of temperature.

## CONDITIONS OF SALE

Sold subject to the Company's conditions of sale which are available on request.

 Toll free: 1800 345 6666 |  Whatsapp 'NUVOCO' to 98300 17272

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