

Technical Data Sheet



**SPARKLES
PREMIUM EPOXY
GROUT ADDITIVE**

Sparkles
Premium Epoxy Grout Additive



Colors Available



JKTylo Sparkles provide special glitter effect and enhance the beauty of tiling. One bottle (50gm) of Sparkles can be mixed with 1Kg Epoxy Resin based Grout to get sparkling effect in the tile joints. It is recommended to use wet & dry conditions on wall & floor.

Area of Application

All types of ceramic tiles, glazed tiles, porcelain tiles, vitrified tiles, glass mosaic tiles, composites and engineered stone.

Key Benefits and Features

- Easy to use
- Glittering effect
- Chemical and Stain resistance
- Suitable for variety of tiles & stones

Limitations

- Do not use alone or with cementitious grout.
- Do not use acid to clean joints.
- Do not use in areas which are subject to aggressive pressure cleaning or steam cleaning.

Application Method

1. Tile joints must be clean, dry and dust free before application. Excess adhesive or mortar should be removed while tile fixing.
2. Ensure tile grouting is done at least 24 hours post tile fixing. Make sure that the adhesive is set and released its moisture.
3. Add Sparkles to Filler powder and mix to get a homogeneous mixture.
4. Add Part A (Resin) and Part B (Hardener) into a clean mixing pail.
5. Mix thoroughly with spatula or slow speed mixer (<300 RPM) until both are completely blended.
6. Slowly add Filler mixed with Sparkles. Mix thoroughly until all of the powder is dispersed into a homogeneous and lump free mixture.
7. Avoid air entrapping by over mixing or mixing at very high speed.
8. Do not add water to the mix.
9. Mix should be applied directly to the joints using pallet knife/ plastic spatula. Spread the paste with sharp and a firm rubber grout float.
10. 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
11. Ensure that joint is filled completely, and avoid excess grout on tile surface.
12. Cleaning of tiles can be done with sponge and shampoo solution after 45 minutes of grouting. Complete curing will be achieved in 7 days of application.
13. Protect from foot traffic for at least overnight period.

Technical Information

S.No.	Testing Properties	Test Results
1	Available Colors	Gold, Silver & Copper
2	Density	1.4 g/cc
3	Mixing Ratio	50 gm in 1Kg JKTylo Epoxy Grout

Packing : Bottle 50gm

Storage : Store in dry and covered area

It is always advisable to keep 10% additional material considering wastage and spillage

Precautions During Usage:

- During cold weather, protect finished work from traffic until fully cured.
- Avoid contact with eyes and prolonged contact with skin as it may cause irritation.
- In case of contact, flush thoroughly with water.
- Avoid breathing dust.
- Wear gloves during application.
- Keep out of children's reach.

Disclaimer :

The company provides guarantee against defective material, but the application and usage of products are made without guarantee since the application conditions are not in its control. All products are tested under the recommended conditions of temperature $27 \pm 2^{\circ}\text{C}$ and humidity $65 \pm 5\%$. Company recommends to verify the suitability of product for intended use with the latest version of data sheet. The company may modify product data sheet without any prior notice. All technical characteristics are listed for guidance only and JKTylo technical team may be contacted for more information.



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