

ULTRA GLITTER EPOXY - TDS

Product Name:

Ultra Glitter Epoxy

Product description:

Ultra glitter epoxy grout for Floor and Wall tile joints. This Ultra Glitter epoxy grout specifically designed to use aesthetics and long lasting performance. It is strongly recommended to use in applications of Ceramic, Vitrified, Glass mosaic, and all kind of Designer tiles and Natural stone.

Advantages:

- Good inspired looking.
- > Stain proof
- Colourfast
- > Anti-fungal and Anti-bacterial
- > Easy to apply and clean
- Non cracking or powdering

Area of usage:

- ➤ Hotels and Restaurants
- > Kitchen
- > Bathroom
- > Lobby
- > Swimming pools
- > Showrooms
- ➤ Living area
- ➤ Malls and enhancing walls

Surface Preparations:

- ➤ Surfaces to be tiled / repaired must be clean, and free from all contamination.
- ➤ Clean the area where the tiles have debonded remove the existing adhesive from the substrate and any loose material from the substrate.
- ➤ Apply the adhesive behind the tile and fix the tiles in the cleaned area where the tiles have de-bonded.
- ➤ Provide some support for 72 hours by placing some weight on the newly fixed tile in case of floor.
- ➤ Remove the excess adhesive from the edges of the tile immediately
- ➤ Don't disturb the tiles after fixing for at least 72 hours.

Mixing Procedures:

Mix Ultra Glitter Epoxy PART A and PART B in a suitable, clean container and thoroughly mix together Then add PART C. If an electric drill mixer is used, blend at

slow speed (less than 300 rpm). Till the PART A PART B and PART C is dispersed and a uniform colour is achieved.

➤ Immediately pour the mixed grout onto the working area. (NOTE: The Mixed material can be used up to 45 minutes at 27±1 C).

Packing:

1kg and 5 Kg

Part A, Part B & Part C

Storage:

Ultra Glitter epoxy has a shelf life of 12 months when stored in original packing.

Precautions:

Keep out of reach of children, wear suitable protective clothing. gloves and eyes/face protection. After contact with skin, wash immediately with plenty of clean water. In case of contact with eyes rinse immediately with plenty of clean water and seek medical advice.

Technical Data:

	Mixing	Three part system
	Pot life	45 mins at 25*C
	Open time	≥20 min
	Shelf life	12 months
	Foot traffic	24 hours
	Compressive Strength after 28 days	≥45mpa EN 12808- 3
	Resistance to abrasion	$\leq 250 \text{mm}^3 \text{EN } 1208 - 2$
	Water absorption	$\leq 0.1 \text{g}$ EN 1208 – 5
	Working Temperature	From -30°C to 150°C

Corporate office:

ULTRA GREEN CONSTRUCTION CHEMICALS

#42, 2nd main road Palace Guttahalli main road Near Vinayaka circle Bangalore – 560003 Ph: 080-23537778

E-mail: info@ultragreencc.co Web: www.ultragreencc.co



Web: www.ultragreencc.com