

RITEPOXYTM GLITTER STAR

Epoxy Strain Free Grout

Product Description:

RITEPOXY GLITTER STAR™ Grout is epoxy base tile grout designed specially for floor & wall areas & where aesthetics is of utmost importance such as hotels, restaurants, kitchens, showrooms, living rooms, swimming pools & shopping malls. RITEPOXY GLITTER STAR™ is a three component epoxy based grout and easy to mix joint filler available in 24 shades in Gold, Silver and Copper finish.

Features:

- For interior & exterior floors and walls
- Colour fast and 100% stain free
- · Available in Gold, Silver and Copper colour finish
- Chemical resistant with non-toxic properties
- Anti-bacterial and Anti-fungal
- Strong, durable and easy to clean
- Ideal for waterproof grouting

Area of Application:

- Swimming pools
- Lounges
- Residential and commercial

Application Preparation:

- Clean application area & remove dirt, dust & excess adhesive from tile joints
- Mix Part A & Part B in a bucket thoroughly and slowly add Part C (filler powder) to make a homogenous mixture
- Using rubber float fill-up the tile joints
- Wait for 30-45 minutes for joints to harden
- Begin initial clean-up with water & gently use scrub pad in circular motion to remove excess material from the tile/stone surface



FOR BETTER APPLICATION
USE A RUBBER FLOAT



- Use plenty of clean water until excess grout is cleared from surface
- Remove excess material from the tile surface using wet trowel at 45 degree to the grout joints
- Wait for 2-3 hrs. before giving smooth finish to grout surface with a sponge & hard-glove finger with mild shampoo water
- Wait for 24 hrs. and finally clean the surface with water to remove the epoxy marks
- Surface is now ready to use

Working and Physical Properties:

Sr. No.	Testing Parameter	Test Result
1	Joint Width	Up to 12 mm
2	Pot Life	50 min
3	Time to foot Traffic	24 hrs
4	Time to Heavy Traffic	48 hrs
5	Specific Gravity	1.7 to 1.8 kg/ltr
6	Shrinkage	No Shrinkage
7	Water Cleaning	< 60 min
8	Setting Time	> 3 hrs
9	Sag	No Sagging
10	Compressive Strength	> 6500 PSI
11	Tensile Strength	> 1300 PSI

Mixing Details:

Particulars	1 kg Pack	5 kg Pack	
Part A - Hardener	95 gm	475 gm	
Part B - Resin	245 gm	1225 gm	
Part C - Filler Powder	660 gm	3.30 kg	

DISTRIBUTORS

+91 95375 65835



Coverage:

Varies with width and depth of joint

Storage:

Store in a cool & dry place. Protect from direct sunlight.

Colour:

Available in 24 shades in Gold, Silver & Copper Finish

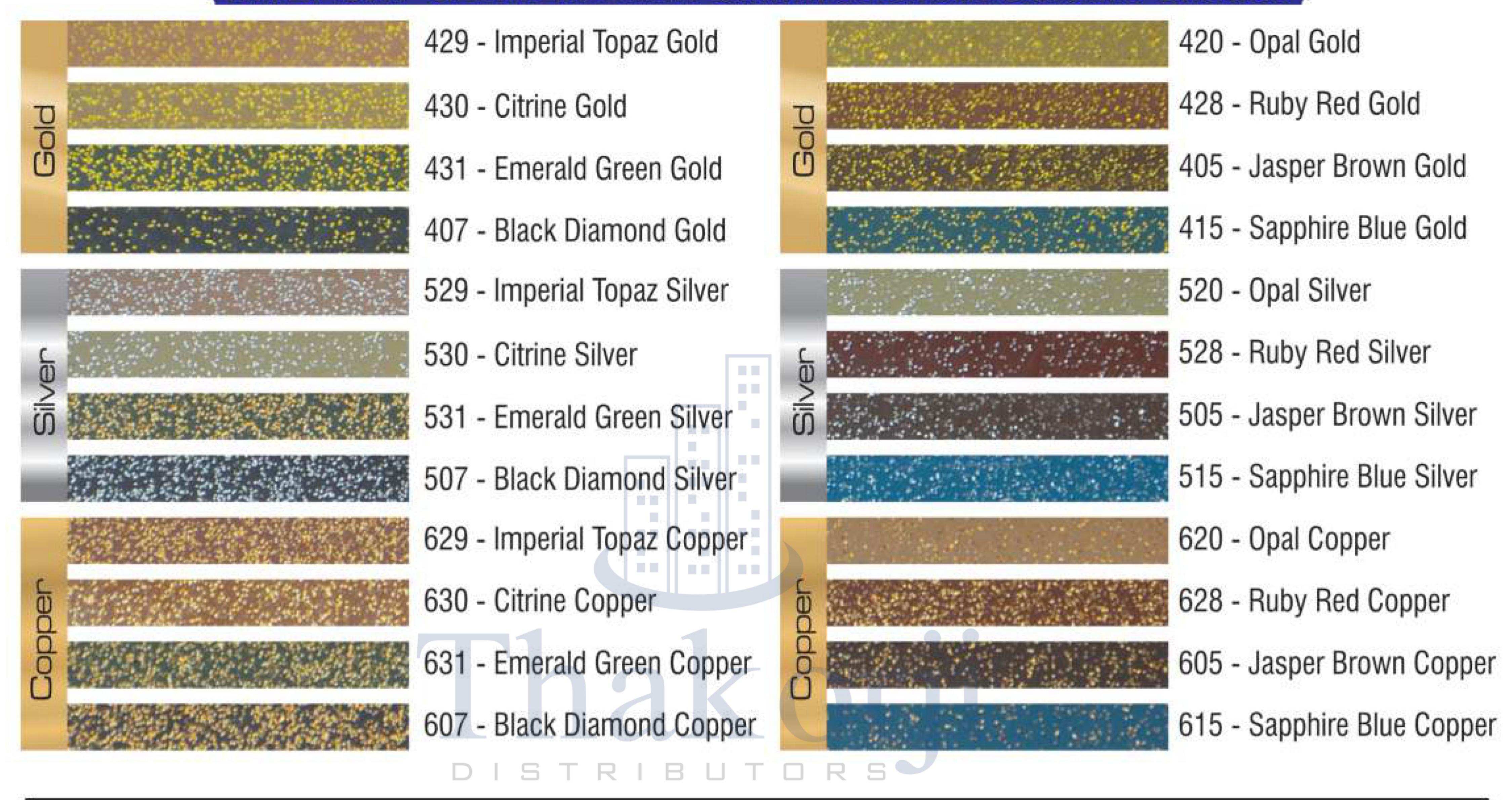
Packing Detail:

Available in 1 kg and 5 kg units

Shelf Life:

24 months from the date of manufacturing in unopen condition

RITEPOXY GLITTER STAR Stainfree Grout Colours Shades



Grout consumption formula for Ritepoxy ESG 1200 & Glitter Star

C = 1.71xJWxTHx[(TL+TW)/(TLxTW)] C = 1.73*xJWxTHx[(TL+TW)/(TLxTW)]

Grout consumption formula for Cementitious Colour Grout

: Consumtion (kg/m²)

JW: Joint Width (mm)

TH: Tile Thickness (mm)

TL: Tile Length (cm)

TW: Tile Width (cm)

*: Wet density with

MYMIX Grout Admixture 990