

# Epoxy Grout

Epoxy Grout - Epoxy Based is a two component epoxy resin based tintable grout specifically designed for use in application of ceramic tiles, vitrified tiles and stone joints where a hygienic and sterile condition is expected.

## PRODUCT BENEFITS

### Specifications

2 Component epoxy based, easy to mix joint filler available in 25 brilliant shades

### Impervious

Impervious ensuring excellent waterproofing in wet areas

### Excellent adhesion

Excellent adhesion - sustainable and durable up to the life of the tile

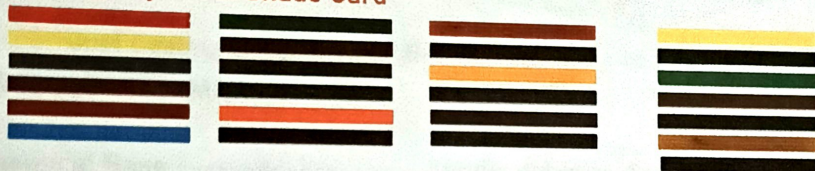
### Hygienic

Ideal for areas where hygiene maintenance is critical like Laboratories, Breweries, Clinics and Bathrooms

### Chemical Resistance

Non-toxic and Chemical resistant

### Plain Epoxy Grout Shade Card



## HOW TO APPLY

### APPLICATION PROCESS

#### SURFACE PREPARATION

- Make sure tiles are firmly set, and adhesive or mortar is completely dry for 24 hours.
- Remove all spacers, pegs, ropes and string; clean joints by removing free loose dirt particles.
- To ensure desired results, a mockup installation is required before the actual installation.

#### PREPARING MIX

- Always mix complete units. Parts A (Base) and B (Hardener) are packaged to the exact quantity ratio for proper mixing. Partial mixing will result improper/no curing of grout.
- To get the desired colour of grout, take the required quantity of colour in part A, machine (colour quantity to be adjusted based on desired shade). Mix the colour with base properly & ensure homogeneity.
- In a clean container, mix all of Part A (Tinted material) and all of Part B. Use a slow-speed stirrer for mixing to get a homogenous, consistent color. A small quantity, can be mixed manually at the site.

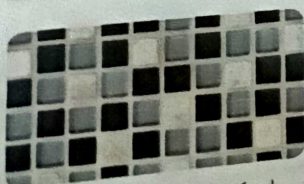
#### APPLICATION

- Press the grout firmly by using a hard rubber squeeze, into joints ensuring that the joints are completely filled.
- Remove the excess grout material from joints and surface by moving the squeeze diagonally to the grout lines.

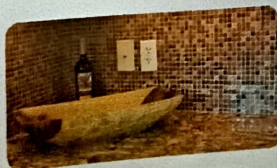
#### CLEANING

- Clean off the surplus grout from tile joints and surface after 20-25 minutes. Initially use a rough textured sponge dampened with clean water.
- Use the damp sponge in a circular motion and keep it relative to the tile surface to achieve the flush joint.
- After completion of work clean the grout haze from the tile with clean water or soap solution.

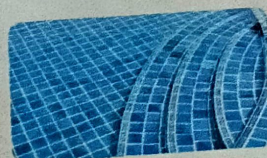
## RECOMMENDED USAGE



Grouting floors and walls in the food industry (dairies, breweries, food plants, shops etc) where hygiene is required.



Grouting ceramic tiles on laboratory benches, kitchen work surfaces, bathroom, washroom, shower areas etc.



Grouting of swimming pools, industrial floors and walls where mechanical and chemical attack resistance is required.