

DATA SHEET / SL TERRAZZO

GENERAL DESCRIPTION

Cement Terrazzo is a powder component cement based modified with special additives mixed with natural or synthetic aggregates, colored glass and marble to form countless shapes of interior and exterior decorative floors and table tops.

ADVANTAGES

- High design potential
- Low Shrinkage
- Repairable
- High impact resistance
- Low maintenance
- Easy to clean
- Low VOC
- High abrasion

SURFACE PREPARATION

- The surface must be free of dirt and oil
- Surface moisture less than 15%
- Apply Floor Primer

APPLICATION PROCESS

- Mix powder with clean water (2.8lt-3.2lt).
- Mixing to 2-3 minutes with a mechanical mixer by medium speed.
- Apply the mix directly on substrate on average thickness of 8 – 12 mm
- Carefully level and smooth the surface by steel trowel
- Leave it to cure for minimum of 2 days.

GRINDING AND POLISHING

Smooth the surface by terrazzo concrete floor grinder machine to exposure the aggregate and reach the desired finish. Apply Sealer finish to protect the surface.

TECHNICAL INFORMATION

Compression Strength	35MPA
Thickness	8– 11 mm
Working Time	35-45 min
Foot Traffic	24 hours
Mixing Ratio	30 kg powder 2.8 to 3.2 Ltr water

HEALTH AND SAFETY

As with all chemical products, be careful during application and storage, to avoid contact with eyes, mouth, skin and foodstuffs. Treat splashes to eyes and skin immediately. If accidentally ingested, seek medical

STORAGE AND SHELF LIFE

- Shelf life 6 months from the date of packing at a temperature of 25°
- Store in dry and moderately well-ventilated place