

grafico®

WALLS

# **CUSTOM PRINT RESIN MOSAIC TILES**

## **INSTALLATION INSTRUCTIONS**

## SUGGESTED PRODUCTS OPTION 1

### GLUE:

**INTERIORS:** MAPEI ADESILEX VS45 (or similar)

**OUTDOOR** and/or humid environments MAPEI Keralastic T (or similar).

### GROUT

MAPEI Keracolour FF mixed with MAPEI FUGOLASTIC @ 30% MIX (or similar)



## SUGGESTED PRODUCTS OPTION 2 FIX & GROUT IN ONE STEP

**GLUE/GROUT** DAVCO GLASS MOSAIC ADDITIVE + DAVCO SANITIZED GROUT

Designed to be used in conjunction with Davco Sanitized® Colorgrout or Davco Elite ColourGrout to fix and grout most types of mosaic tiles. Suitable for interior and exterior applications. Commercial and domestic walls.

**This method allows the tiler to fix and grout in one step saving time**



# INSTALLATION

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## APPLYING THE TILES

Before you start it is suggested to lay out the tiles in an area and review the supplied map showing each numbered row. Check the map/design for 'bleed' and ensure the 'bleed' is not installed to the wall.

- If applying to existing tiles, make sure the surface is free of dust, paints, waxes and oils prior to installation.
- Fill the joints of the old tiles with the same glue used for the mosaic application and level it perfectly
- If you are applying the mosaic directly either to plastered or drywalls, make sure the surface is smooth and flat
- Mark on the wall the guideline for application of the first row of tiles
- Spread glue evenly with a thinly notched trowel **As tiles are thin, only a thin coat of glue is required**
- The clear application tape over the tiles are there to protect the face of the tiles. Many tilers prefer to remove the tape prior to adhering the mosaics to the wall.
- Soon after application press immediately the tiles with a soft roller to help them adhere well
- Whilst the adhesive is still fresh, clean off glue residue with a soft wet sponge
- Apply each sheet next to each other taking time to ensure each 'panel' of mosaics is evenly placed
- If you need to cut the tiles you can do this using industrial scissors or a utility knife
- The room temperature should not exceed 35deg. C

## GROUTING THE TILES

- Before applying the grout allow the adhesive to dry and ensure the instructions on the packaging of the glue/grout has been followed
- Make the grout mixture as per the manufacturers specifications
- Use the mixture while still fresh as dry grout can scratch the surface of the tiles
- Fill the joints completely and thoroughly with a rubber spatula to avoid irregularities
- Remove the excess grout before drying
- Wipe surface clean with a soft clean cloth or damp tilers sponge
- NEVER use epoxy materials for grouting mosaics. If not used properly these materials can make the resin turn opaque with irreversible damage

