



Indoor (High Humidity) Instructions

: Indoor (High Humidity Areas)



: Application Type

CONCRETE,
DRYWALL,
PLYWOOD,
WOOD,
METALLIC SURFACES

: Use

INDOOR
(High Humidity Area Only)



: Materials & Tools

GLUE/ADHESIVE

GLUE TYPE	Three Component, Epoxy Adhesive
TRADE MARK	MAPEI KERALASTIC T LITOKOL STARLIKE ® LATICRETE LATAPOXY ® 300 Adhesive CUSTOM EBMLite™ Premium Epoxy Bonding Mortar - 100% Solids (or similar)
TOOL	3 mm steel notched trowel

GROUT

GROUT TYPE	An industrial grade, water cleanable, 100% Solids Epoxy Grout
TRADE MARK	MAPEI KERPOXY CQ LITOKOL STARLIKE ® LATICRETE SPECTRALOCK PRO ™ CUSTOM CEG – IG Epoxy Grout (or similar)
TOOL	Rubber float

SURFACE PREPARATION CLEANING

Before Grouting/Polishing

DETERGENT TYPE	Ph Neutral
TRADE MARK	CUSTOM AQUA Mix® Concentrated Stone & Tile Cleaner (or similar)

After Grouting (final)

DETERGENT TYPE	High alkaline cleaner and degreaser
TRADE MARK	CUSTOM AQUA Mix® Heavy Duty Tile & Grout Cleaner (or similar)

: Mymosaic Instructions

SURFACE PREPARATION

The surface/substrate must be smooth and homogenous before applying MyMosaic tiles.

In case of junctions or imperfections, the surface must be treated with proper material such as stucco or plaster. It is recommended to start beforehand with the preparation of the wall, since the stucco/plaster may shrink once dried up and create swellings on the surface which could affect the MyMosaic tiles application. Should the stucco/plaster shrink proceed with applying another layer of stucco/plaster to compensate possible defects.

NB: In presence of surface junctions the MyMosaic tiles must be applied over the junctions.

In presence of expansion joints do not apply MyMosaic tile over the joints to avoid the product popping off the wall.

GLUING

MyMosaic tiles are very thin (2 mm/0.078 inches of thickness) therefore a thin layer of glue is required (max 3 mm). Please use the 3 mm trowel to apply the glue on the surface.

For a better result please proceed with a portion of wall at a time (max 1 sqm/10 sqf at a time).

In case of installations during high temperature (over 90°F / 32°C) prior to install MyMosaic please have a look at the technical datasheet of the adhesive chosen for the installation (MAPEI / LITOKOL / LATICRETE / CUSTOM).

APPLICATION OF MYMOSAIC TILES

To apply MyMosaic tiles open up the installation diagram provided with the boxes and follow the diagram starting from the tile marked A1 (if not informed otherwise).

Do not remove the plastic protection film before the glue is completely dried up (remember to remove the protection plastic film before grouting).

Remove all possible excess of glue.

Press each tile carefully on the entire surface with a rubber float in order to eliminate all possible air bubbles remained under the MyMosaic tiles. This is to avoid and risk of swelling in time.

GROUTING

Wait 24/48 hours after the gluing prior to start with the application of grout.

Remove the plastic protection film from the tiles.

Rinse all the grout lines with a PH neutral cleaner to remove any glue leftover.

Proceed with grouting using the rubber float and the proper grout product.

For a better result please proceed with a portion of wall at a time (max 1 sqm/10 sqf at a time).

In case of grouting during high temperature (over 100 °F/38 °C) do not grout and follow the technical data sheets of the grout chosen for the installation (MAPEI / LITOKOL / LATICRETE / CUSTOM).

CLEANING

Wait for the grout to be totally dried before cleaning.

Clean the surface using the recommended detergent and wet cloth until exceeding grout, stains and hazes are removed. Do not clean with abrasive sponges/clothes.

FINAL POLISHING

Proceed with final polishing using the recommended detergent and a dry cloth until the MyMosaic tiles are completely shining. Do not polish with abrasive sponges/clothes.

All suggestions contained in this instruction sheet are part of the good installer common knowledge.

Therefore MyMosaic Inc. declines any responsibility for any bad installation of our product.

