TECHNICAL INFORMATION

MIRAZUR



sonomatilemakers.com

APPLICATIONS

- Interior walls
- Showers/Steam Showers (including Miro)
- Light duty residential floors (matte only)

This product is made with a semi-absorbent clay body. With this body particular attention must be paid to the following:

- · installation of an absorbent clay body
- use of dark or contrasting grouts with crackles
- extra care required for crackles

INSTALLATION & MAINTENANCE

- Select installers for our products with great consideration and care as proper installation for Mirazur is critical. Make sure the installer understands the blending requirements given the variation in color, size and surface texture. All tiles should be unpacked, inspected and <u>BLENDED</u> prior to installation.
- Due to the special moulds and unique production process for Mirazur, some tiles will contain surface imperfections. These "imperfect" characteristics are intentional and do not affect the integrity of the tile.
- Some Mirazur ships with a dissolvable wax between the tiles to prevent scratching in transport. This can easily be removed by wetting the tiles with warm water and gently rubbing it off with a soft sponge or soft cloth.
- We recommend the use of pre-formed waterproof shower systems (such as Schluter Kerdi-Shower-Kit, Laticrete Hydo Ban or similar products), or one of the TCNA methods that require a gap <u>and</u> flexible sealant between the mortar bed and shower wall substrate.
- ALL MIRAZUR CRACKLE GLAZES MUST BE SEALED TO LIMIT WATER PENETRATION AND TILE DISCOLORATION. WE RECOMMEND AT LEAST 2-3 COATS OF A SEALER SUCH AS AQUAMIX GOLD OR SIMILAR. Crackle glazes will continue to crackle over time and resealing is highly recommended every 6 months based on usage and application. Some water related darkening may still occur.
- Any dark or contrasting grouts are likely to stain crackle glazes. Sealing may not prevent staining. If a dark or contrasting grout is desired, sealer and grout must be tested on tile prior to installation. Sealers such as Aquamix Gold or similar may help prevent staining, but must be tested prior to using a grout color and always follow sealer manufacturer's instructions.

- For cutting, use a high quality diamond blade that is new or well maintained. This will help minimize glaze chipping during cuts.
- Normal household products are fine to use for cleaning, making sure to avoid any acidic cleaners or abrasive products. Miro can be particularly susceptible to abrasive products. Abrasive cleaners and scouring pads are not recommended.

IMPORTANT!

We recommend wet cutting or the score and snap method during the installation process. Do not dry cut using power tools during the installation process. Improper installation techniques could expose installer to harmful dust.