Mosaics

- Natural Stone
- Stainless Steel
- Aluminium
- Sea Shell
- Ceramic
- Porcelain
- Glass

UNION TILES

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Index Version 2

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Key

Fixing, Grouting, Sealing - guidelines / procedure

A For Natural Polished Materials & Ceramic Mosaics

Fix mosaics using a white mosaic fix. Should one require a white grout, ensure the mosaic fix pushes through the joints to act as the grout and wipe any excess grout clean, ensuring the grouting is even and smooth.

If however, an alternative grout colour to white is preferred, to match the mosaics, a thin layer of mosaic fix is to be applied using a suitable notched wall tile adhesive trowel. Ensure to leave the visible mosaic surface clean after fixing to the substrate. Grout the following day with a suitable coloured matching grout and leave the mosaic clean and free of any grout.

In shower areas, we recommend replacing the grout mixing water with bonding liquid, to waterproof the joints. This bonding liquid can also be incorporated in the adhesive for wet areas, such as; showers, bathrooms and water features.

B For Natural Unpolished Materials Only

Prior to fixing mosaics and for ease of cleaning the grout and mosaic adhesive - pre-seal the mosaics with 1 x coat S.Q.T. Sealer. Ensure the substrate is a clean smooth masonary surface. Finally after fixing and grouting the mosaics as detailed in "A" above, re-seal natural materials with an optional second coat of S.Q.T. Sealer, for increased gloss and maintenance features.

C Coconut Mosaics

Ensure you have a clean smooth substrate. Use a suitable contact adhesive applying the glue to both the substrate and the mosaic backing. Ensure to avoid any contact glue being left on the face of the natural mosaic. Apply the Coconut mosaic sheet while both surfaces are still moist to allow for slight movement while positioning the sheet.

D Split Marble Mosaics

Follow procedure "A" above, however DO NOT GROUT MOSAICS. Apply S.Q.T. Sealer after installation.

E Glass / Porcelain / Stainless Steel & Sea Shell Mosaics

Follow procedure "A" above, however, ensure to use bonding liquid in place of water in the mosaic fix adhesive and grout, due to the low absorption characteristics and density of these materials (Bonding liquid enhances the adhesive and grouts binding features). Use a fine grit free, non-abrasive grout to prevent surface scratches when fixing stainless steel or sea shell mosaics.

F Aluminium Mosaics

Aluminium mosaics are self adhesive and are to be used on walls only. Apply to a clean smooth surface. Leave mosaics ungrouted for the best result and a scratch free finish.

Maintenance recommendations:

ALL MOSAICS WITH THE EXCEPTION OF COCONUT, ARE TO BE CLEANED USING S.Q.T. NATURAL STONE DETERGENT AND WATER - SEE BOTTLE FOR INSTRUCTIONS.

FOR COCONUT MOSAICS, USE A DAMP CLOTH WITH THE ABOVE SOLUTION.

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Venetian

Sandstone
280x280mm

Black Moon
280x280mm

Mocca Streak
280x280mm

Brazilian Blend
280x280mm

White Fleck (Granite)
280x280mm

Jade
280x280mm

Rosso Verona
280x280mm

Multicolour
280x280mm

Salmon
280x280mm

Rosa Zarzi
280x280mm

Ivory
280x280mm

Tiger Stripe
280x280mm

Autumn Hue
280x280mm