

TECHNICAL DATA SHEET

sheet EVM-001

METAL MOSAIC & TILES

The Metal Mosaic & Tiles

The tesserae are produced from a 1mm (Gauge 20) non-marine 304 Grade stainless steel Double Brushed surface finish for the natural color sheets and Single Brushed surface finish and PVD plated (Physical Vapor Deposition) surface finish for the colored sheets with an additional protective clear coating.

The metal is bonded with a 10 year guaranteed polyurethane adhesive onto a white porcelain supporting tile. (Australian Innovative Patent no.2002101029)

Sheets have excellent abrasion, corrosion and oxidation resistance.

Everstone Metal Mosaic can be simply cut with any continuous-segmented Diamond Blade or Diamond Wire wet-saw tile cutter (re.: GEMINI Saw) and installed using white adhesive.

Score and Break is not suited. As the mesh to tesserae bonding is partially waterproof, the application of a clear tape on the surface of the mosaic tile is recommended in keeping original format during extended cutting processes. The clear tape can then be removed after cutting and tile fully dry.

For specific installation grout or adhesive, we recommend you to contact your local preferred adhesive manufacturer. Do not clean with Abrasive products or solutions containing Bleach.

APPLICATIONS:

- Internal surfaces – Wall and floors (sensitive to high heat, PEI-Class1)
- External surfaces – Subject to location
- Wet areas – not suitable for submerged installation, or where water ponding is expected



PRODUCT DATA:

- Tesserae total thickness- 5mm~9mm (refer to catalogue)
- Cotton-Polyethylene rear mesh
- White Latex and Polyurethane Adhesive
- Available in 5 standard Everstone colors
- Sizes available from 20x20mm mosaic up to 400x400mm tile or to customer specification*
- Available in Brushed and Antique surface finish
- Also available for open corner Wall installations, in 3, 2 and 1Edges (corner) format
- Refer to catalogue for standard full range of products and sizes

BLEND MIXED COLOUR COMPOSITION: (Metal Plus)

SMG001: S/S + Vortex S/S + Nickel + Glass ES58 (25% EACH)	SMG002: S/S + Nickel + Copper + Glass ES49 (25% EACH)
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* conditions apply