edge tile > ME1

Interlocking tile
12" x 8" x 0.6"
strip size > 12"x 1.5" x 0.6"
tile surface > cut

A completely new look achieved by slicing strips of stone and mounting them on mesh with the smooth cut face exposed and the original rough surface outlining each individual piece.

Edge creates a surface with a rugged yet playful personality, distinctively different from the more common rigidity of mosaics.

BG > bromo grey
QS > silver quartzitic slate
QC > copper quartzitic slate
mosaic & solid stone series

Island Stone’s Mosaic & Solid Stone Series Tiles are designed for floors, counters, and wall applications. These tiles are manufactured with secure tile adhesion and durability in mind.

inspection
No two pieces of natural stone are exactly alike. Tiles must be inspected prior to installation to ensure that no blending is required.

No claims will be accepted by Island Stone after installation. Use of product implies acceptance.

substrate
All substrates should be firmly fixed, flat, clean, dry and free of contaminants. Deflection should be a maximum of 1/360th of the span for walls or floors. Wet areas require special attention involving appropriate substrates (e.g. concrete, compressed sheet, gib aqualine, H3 treated plywood), the use of reinforced waterproof membranes and, in the case of floors, a fall of the drainage point of not less than 1:60.

adhesive
Cement-based adhesives (thin-set) are generally suitable on masonry substrates where no movement is anticipated. Where slight movement could occur through thermal or pedestrian loads, a modified cement adhesive (probably 2-part) should be used as a minimum. It is important that each pebble is embedded in the adhesive. Select a product suitable For Application with a 1/4” notched trowel.

control joints
There are numerous reasons for building movement. Control joints are an effective way of minimizing potential damage, by dividing a larger tiled area into a series of smaller ones joints can be easily formed with two angles; sealant and bond breaker between them.

waterproof membranes
These prevent water from leaking through to sub-floor framing and/or habitable spaces below. Particular attention must be paid to carrying the membrane up the wall, outside shower boxes, installation of bond breakers and sealing around penetrations. It is strongly recommended that membrane systems are used in all wet areas.

groove
The grout, whether it is for external or internal use, should be suitable for joints up to 1/4” wide. Generally grouts are water-mix, but where some flexibility may be needed, then a latex additive should be used in place of or with water.

sealing
It is recommended that the stone tiles be sealed with a quality impregnator before and after grouting. For use in and around water, a water repelling sealer is recommended to ensure longevity. A color enhancer may be applied to bring out the true color of the stone at any time after grouting.

TCNA
All installations of Mosaic and Solid Stone Tile should meet or exceed the guidelines and specifications as outlined by the Tile Council of North America.

Refer to www.tileusa.com for information regarding these guidelines.