



# Microcement Light Grey

ITEM CODE: SN-27MAT8012

FORMAT SIZE

1200X2700MM

THICKNESS

6mm

SURFACE FINISH

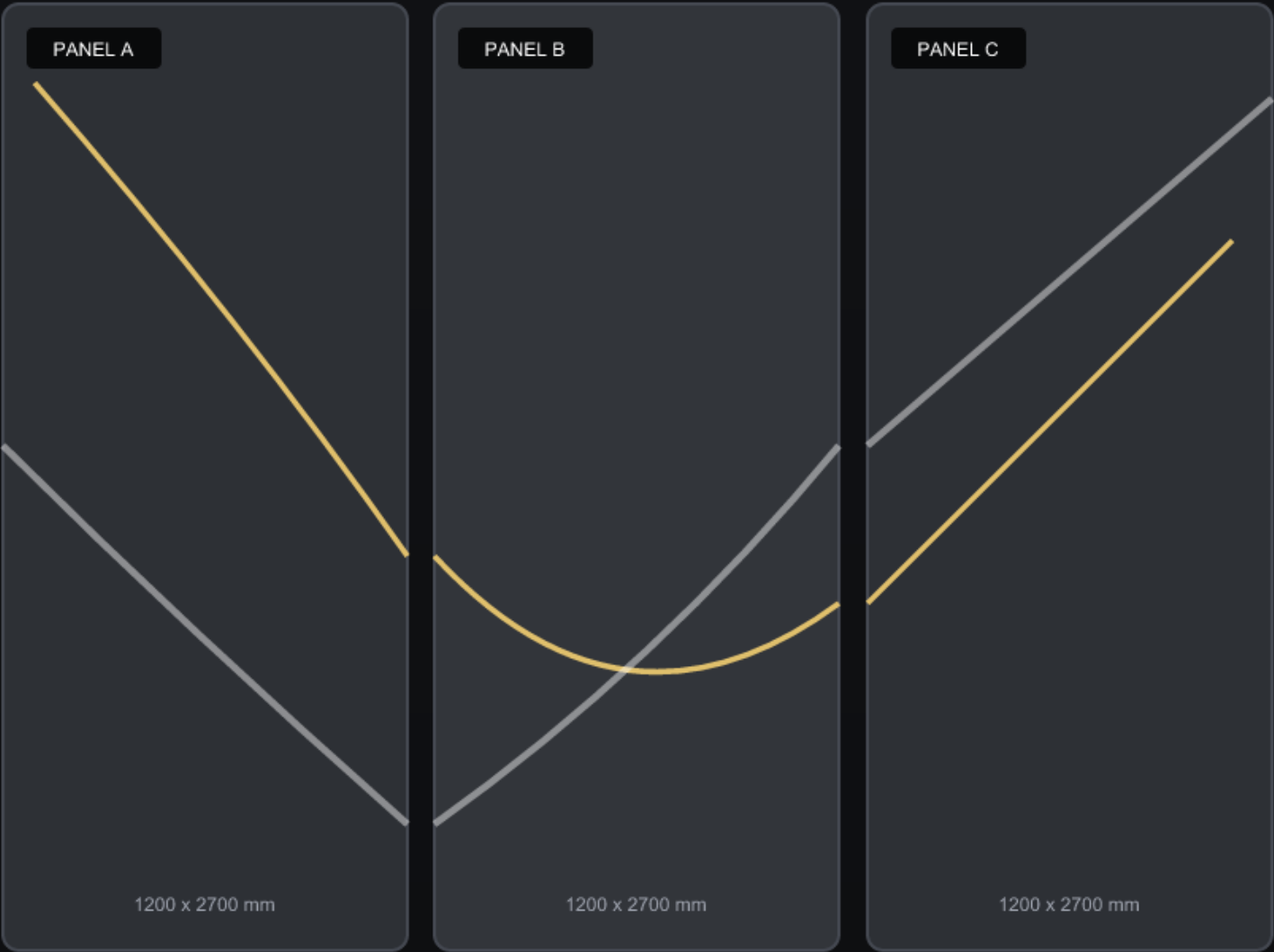
Soft Matte

LUXURY SPECIFICATION HIGHLIGHTS:

- ✓ Large Format 1200x2700mm Seamless Floor-to-Ceiling Wall Cover
- ✓ Continuous Vein Connection Available
- ✓ High Heat & Stain Resistance - 0% Water Absorption Sintered Stone
- ✓ Australian Standard AS 4586 Certified

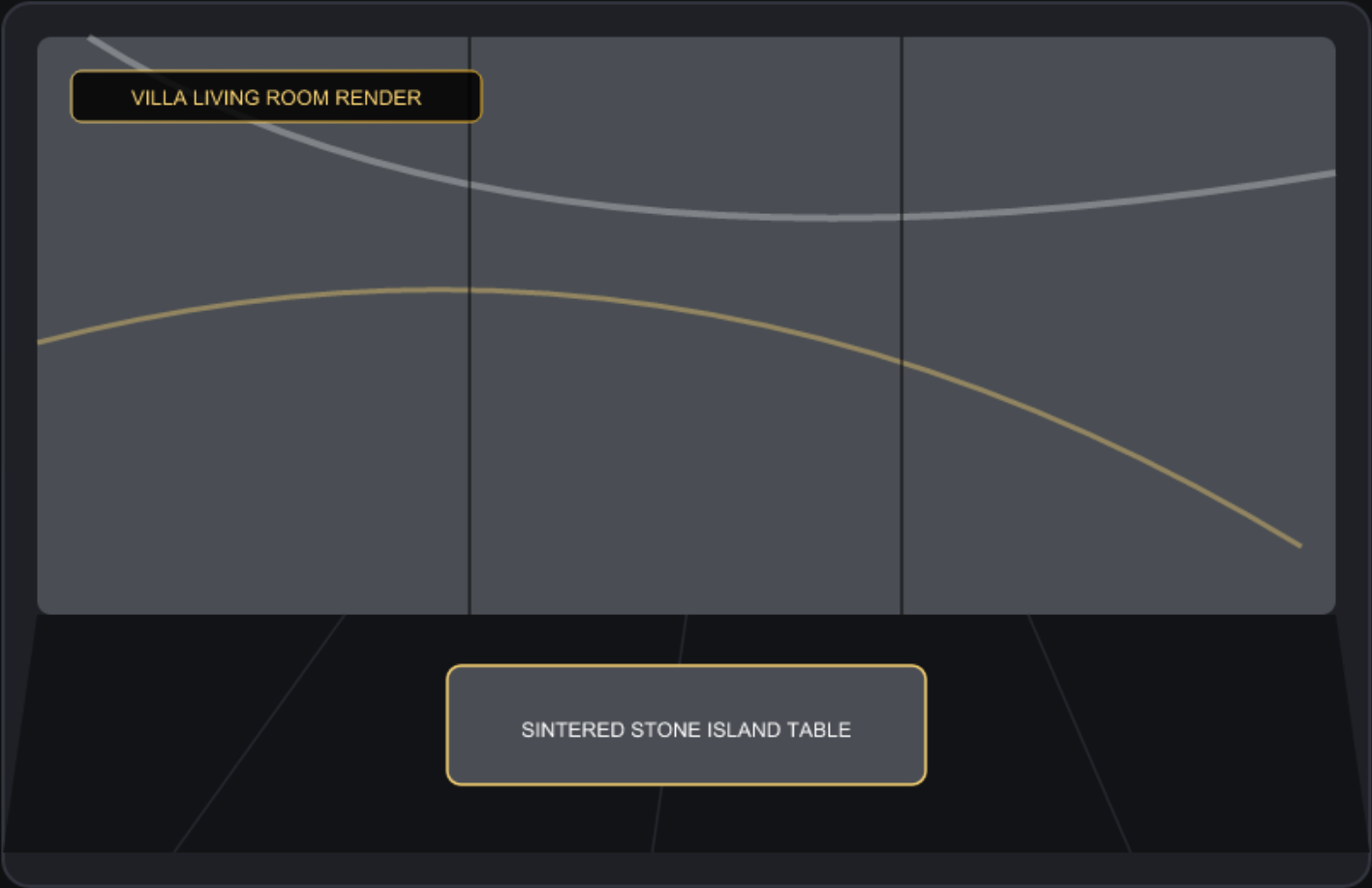
### 3-PANEL SEAMLESS CONTINUOUS EXPANSION

Microcement Light Grey (SN-27MAT8012) - 3600 x 2700 mm Total Span



#### EXPANSIVE MARBLE VEIN CONTINUITY

- Continuous Vein Flow: Veins flow across Panels A, B, and C with zero interruption.
- Panoramic Panorama: Perfect for expansive luxury living room TV walls & hotel lobbies.
- Micro-Grout Joint: 0.5mm - 1.0mm color-matched epoxy grout for monolith look.
- CNC Precision Cut: 100% diamond calibrated 90° rectified straight edge.



## WHY CHOOSE AUSTRIX SINTERED STONE

1. Food Grade Surface: Direct food contact certified, non-porous antibacterial surface.
2. Scratch & Abrasion: Mohs 7 hardness enables direct knife slicing without marks.
3. UV & Weatherproof: Zero color fading under strong indoor/outdoor sun exposure.
4. Eco-friendly: 100% natural mineral sintering, zero formaldehyde & radiation.

TECHNICAL PERFORMANCE TEST DATA

ISO 13006 & Australian Standard AS 4586 Certified

| TEST ITEM               | INTERNATIONAL STANDARD                      | TEST RESULT                 |
|-------------------------|---------------------------------------------|-----------------------------|
| Water Absorption        | ISO 10545-3 ( $\leq 0.5\%$ )                | $\leq 0.05\%$ (Sintered)    |
| Modulus of Rupture      | ISO 10545-4 ( $\geq 35$ N/mm <sup>2</sup> ) | $\geq 52$ N/mm <sup>2</sup> |
| Mohs Surface Hardness   | EN 101 Standard                             | Grade 7 - 8                 |
| Stain Resistance        | ISO 10545-14 (Min Class 3)                  | Class 5 (Max Clean)         |
| Fire / Heat Resistance  | AS 1530.1 Combustibility                    | Class A1 Non-combustible    |
| Slip Resistance (Matte) | AS 4586 Wet Pendulum                        | P3 / R10 Rating             |

PACKAGING SPECIFICATIONS & CRATE DETAILS

SLAB DIMENSIONS

1200X2700MM

Area: 3.24 m<sup>2</sup> / slab

Weight: ~45 kg / slab

A-FRAME CRATE

44 Slabs / Crate

Total Area: 142.56 m<sup>2</sup>

Gross Weight: ~2,100 kg

CONTAINER LOAD

6 - 8 Crates / 20GP

Total Area: ~1,000 m<sup>2</sup>

Fumigated Iron Rack

SITE HANDLING & CUTTING RECOMMENDATIONS:

- Handling: Always use double-suction vacuum lifter with safety straps during slab movement.
- Cutting: Waterjet CNC or high-RPM diamond bridge saw for 45° miter cuts & sink basin cutouts.
- Adhesive: Flexible C2TES1 / C2TES2 tile adhesive with 100% full coverage back-buttering.