

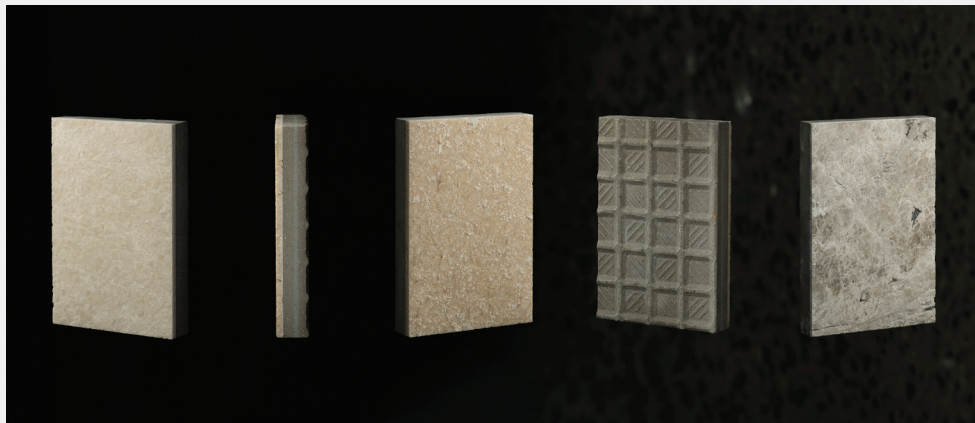


Porcelia

BY RMS TRADERS

Porcelia

NATURAL STONE TOUCH, WITH THE
STRENGTH OF PORCELAIN.



STONES ● Beauvais, Florence, Ice Grey, Light Silver Brown, Lorde White, Mocca, Ottoman Beige, Ottoman Grey, Papillon, Sinai Pearl, Tallin Grey, Titanium, Tundra Grey, Turko Argento, Tuscan, Vanillish Dark.

FINISHES ● Acid Wash, Sandblasted, Leathered & Honed

SIZES ● 580mm x 580mm x 23mm (5mm Natural Stone + 18mm Porcelain)
1180mm x 580mm x 23mm (5mm Natural Stone + 18mm Porcelain)

The Pedestal, or “pod”, systems have become the standard for elevated decks, rooftops and podium landscapes, but until now, genuine natural stone has remained unsuitable. Its natural veining creates inherent planes of weakness, making conventional stone vulnerable to the concentrated point loads applied by pedestal supports.

Porcelia changes that by permanently bonding a genuine 5mm natural stone surface to an 18mm porcelain backing, Porcelia Stone creates a single composite panel that combines the beauty and authenticity of natural stone with the structural reliability required for pedestal installations. The porcelain body distributes concentrated loads across the panel, helping deliver predictable performance without compromising on aesthetics.

Test Standard
AS/NZS 4456.4:2003 — Unconfined Compressive Strength

Testing Body
SGS-CSTC Standards Technical Services Co., Ltd.

Significance
Consistent, predictable strength across the full production run

Mean Result
50MPa

Standard Deviation
4MPa

Loading Rate
500kPa/s