









volark



600X1200MM
OUTDOOR



Designing outdoor spaces, if done correctly, can give an elegant uplift to your abode and make it look more spacious and stylish. Installations done after proper planning can set your outdoor space apart from the rest and make it look absolutely stunning! These tiles are immune to harsh weather conditions and have a high physical strength. We aim to provide you with a lavish and spectacular patio.

- | | | |
|---|--|---|
|  20mm Thickness |  Color Body |  Frost Proof |
|  Eco Friendly |  Highly Durable | R11 R11 Surface |
|  Anti-slip |  Tonal Variation |  Abrasion Resistance |

ADVICE FOR LAYING



TRADITIONAL INSTALLATION

Traditional installation is ideal for floorings that will be driven over by vehicles.



DRY INSTALLATION ON GRAVEL

Installing on gravel enables perfect drainage of rainwater.



DRY INSTALLATION ON GRASS

Installing directly on top of grass enables the creation of paths and walkways that blend in perfectly with the surroundings.



OUTDOOR RAISED LAYING SYSTEM

The raised floor system foresees the use of self-levelling, adjustable or fixed load bearing supports that easily adapt to the floor below in total safety. The system is suitable to create laying designs with variable heights from the ground, which range between 25 and 270 mm. The independence of the flooring from the supports guarantees the absorption of any structural movements. The raised system does not require a cement screed and reduces the load on the bearing structure. The open joints between the tiles allow rainwater to easily drain off, avoiding any risk of water accumulation or stagnation. The gap between the tread surface and the support surface favours ventilation and heat insulation. This solution allows for the installation of systems and piping in the gap, which can be easily inspected even once the floor has been installed.

2601



-  Tonal Variation
-  20mm Thickness
-  Anti Slip
-  Eco Friendly
-  Abrasion Resistance
-  Zero Maintenance
-  Highly Durable
-  Exteriors



2602



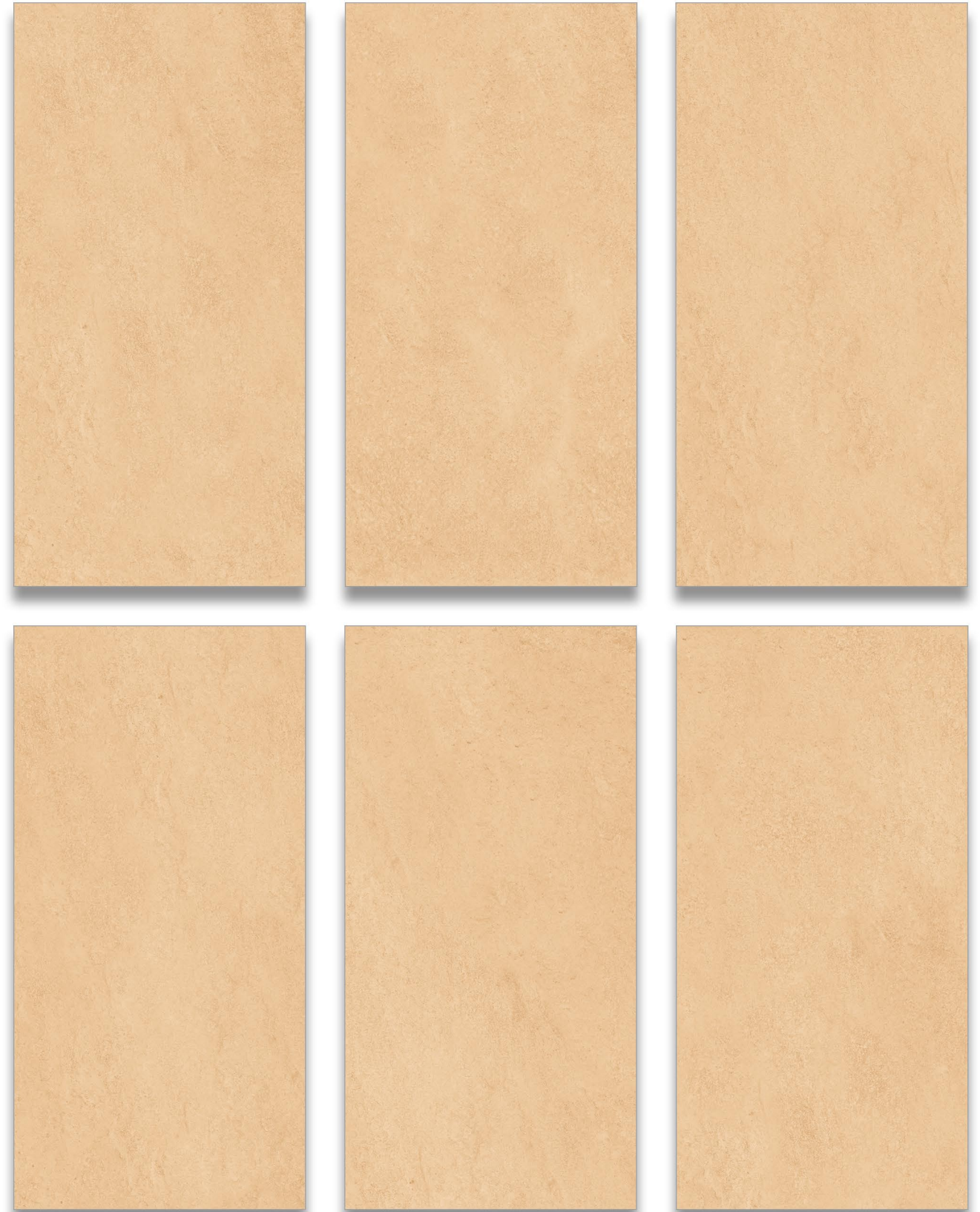


2603





2604





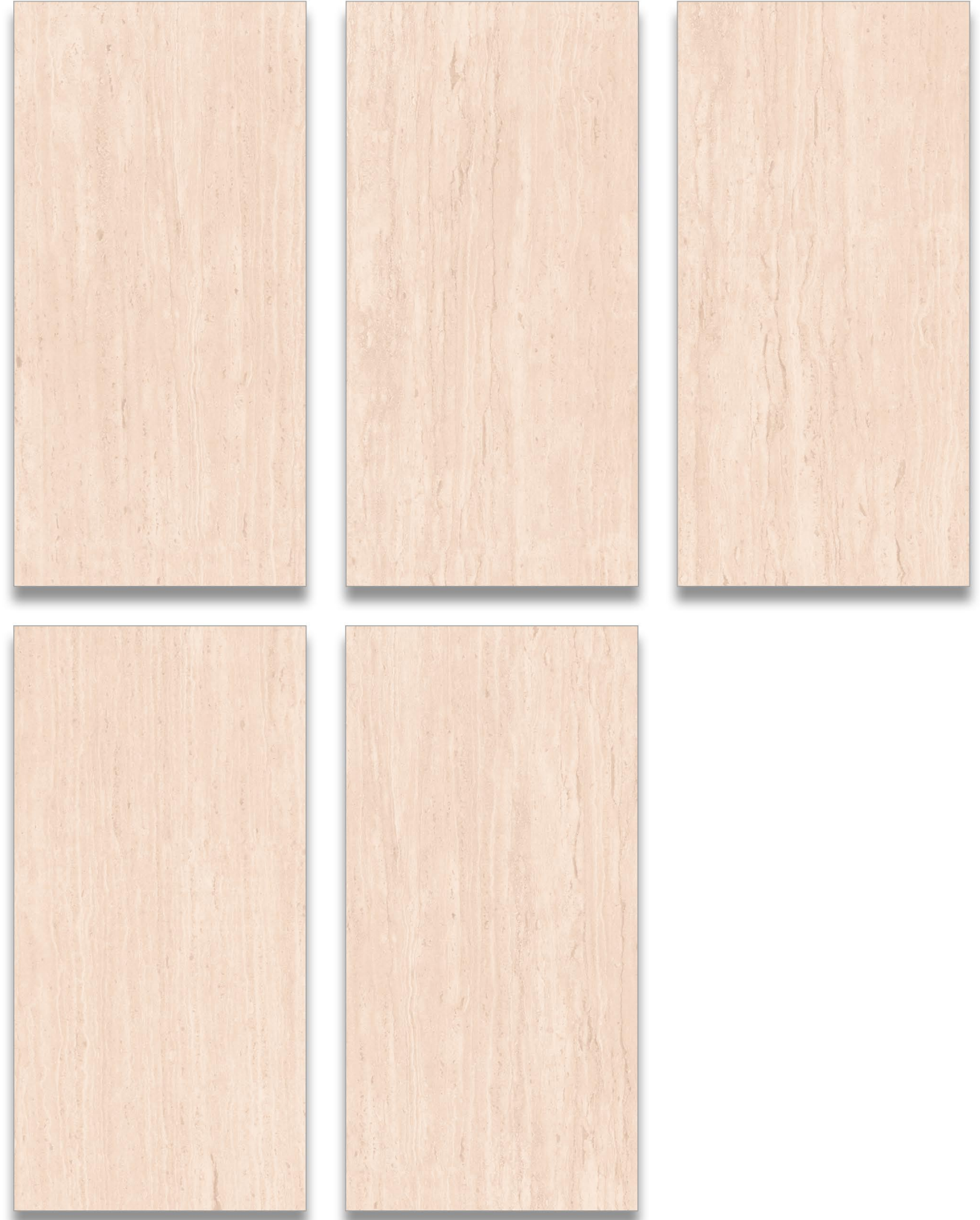
2605



-  Tonal Variation
-  20mm Thickness
-  Anti Slip
-  Eco Friendly
-  Abrasion Resistance
-  Zero Maintenance
-  Highly Durable
-  Exteriors



2606



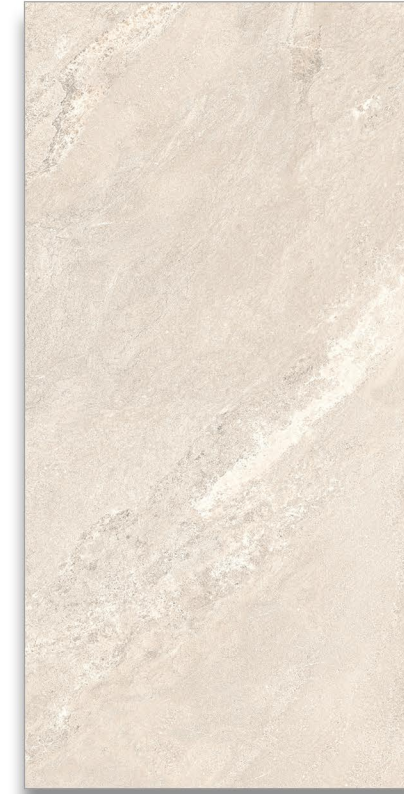
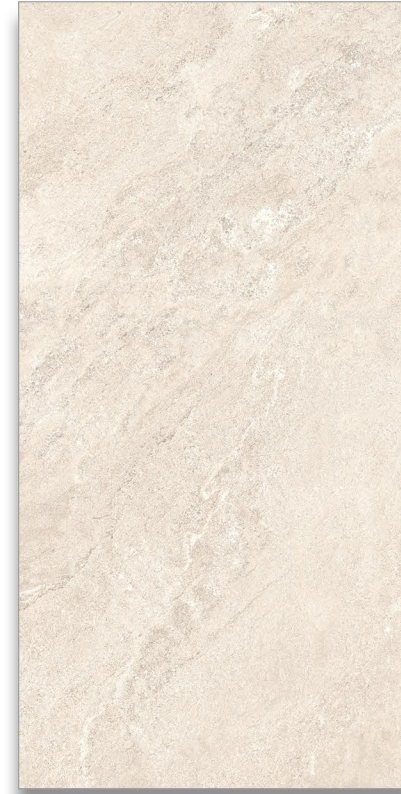


2607





2608





STONE
EDGE
COLLECTION



R-11

volark
TILES

2609



Tonal
Variation



20mm
Thickness



Anti Slip



Eco
Friendly



Abrasion
Resistance



Zero
Maintenance



Highly
Durable



Exteriors



2610



-  Tonal Variation
-  20mm Thickness
-  Anti Slip
-  Eco Friendly
-  Abrasion Resistance
-  Zero Maintenance
-  Highly Durable
-  Exteriors



2611



Tonal
Variation



20mm
Thickness



Anti Slip



Eco
Friendly



Abrasion
Resistance



Zero
Maintenance



Highly
Durable



Exteriors

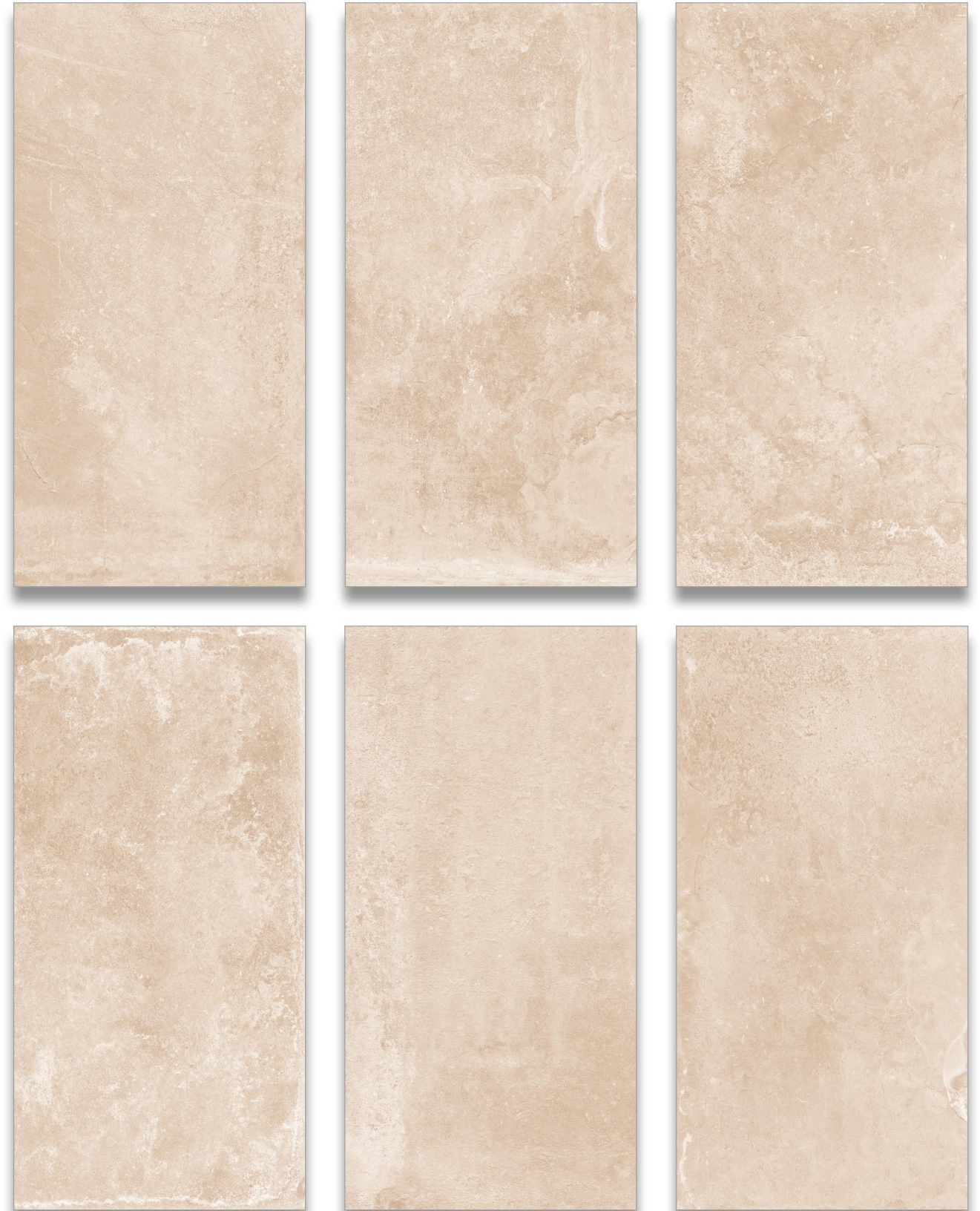


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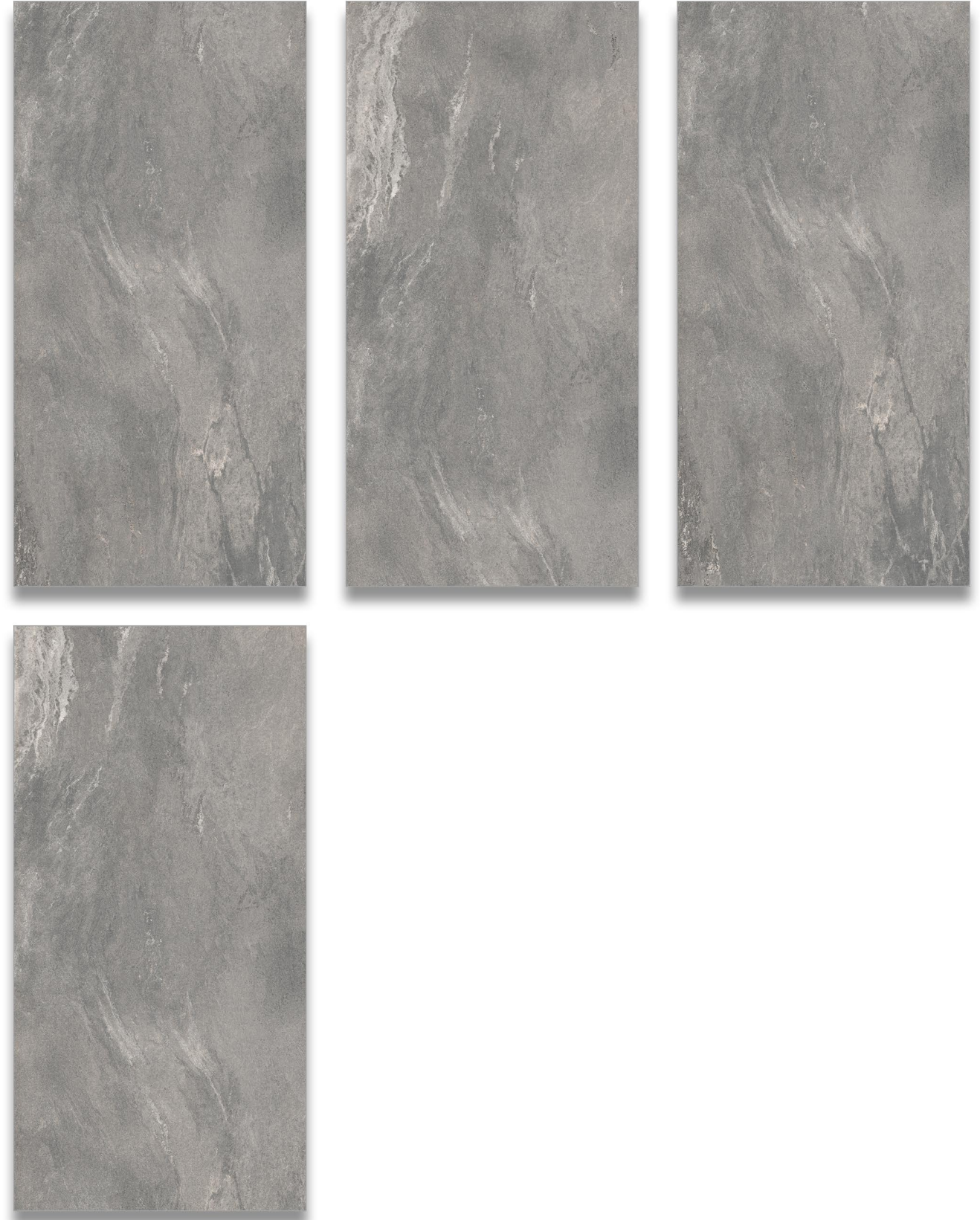


2613





2614





2615





2616





2617







20mm
Thickness

R-11

2618



Tonal
Variation



20mm
Thickness



Anti Slip



Eco
Friendly



Abrasion
Resistance



Zero
Maintenance



Highly
Durable



Exteriors



2619



Tonal
Variation



20mm
Thickness



Anti Slip



Eco
Friendly



Abrasion
Resistance



Zero
Maintenance



Highly
Durable



Exteriors





2620



Tonal
Variation



20mm
Thickness



Anti Slip



Eco
Friendly



Abrasion
Resistance



Zero
Maintenance



Highly
Durable



Exteriors





STONE
EDGE
COLLECTION



20mm
Thickness

R-11

volark
TILES

2621



Tonal
Variation



20mm
Thickness



Anti Slip



Eco
Friendly



Abrasion
Resistance



Zero
Maintenance



Highly
Durable



Exteriors



2622











-  Tonal Variation
-  20mm Thickness
-  Anti Slip
-  Eco Friendly
-  Abrasion Resistance
-  Zero Maintenance
-  Highly Durable
-  Exteriors



2623



-  Tonal Variation
-  20mm Thickness
-  Anti Slip
-  Eco Friendly
-  Abrasion Resistance
-  Zero Maintenance
-  Highly Durable
-  Exteriors



2624



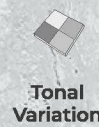
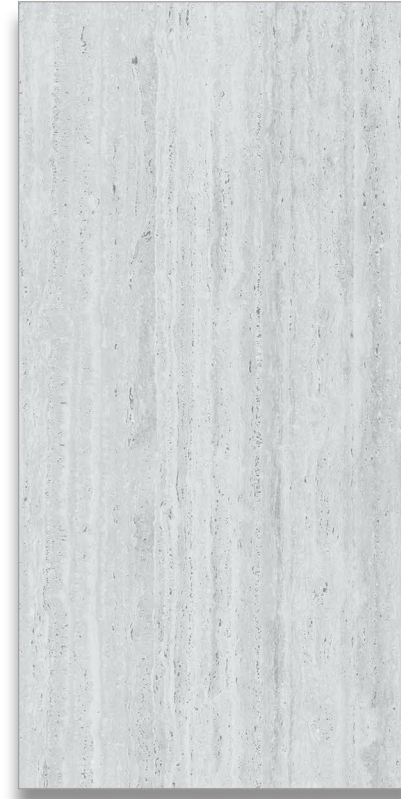




20mm
Thickness

R-11

2625



Tonal
Variation



20mm
Thickness



Anti Slip



Eco
Friendly



Abrasion
Resistance



Zero
Maintenance



Highly
Durable



Exteriors

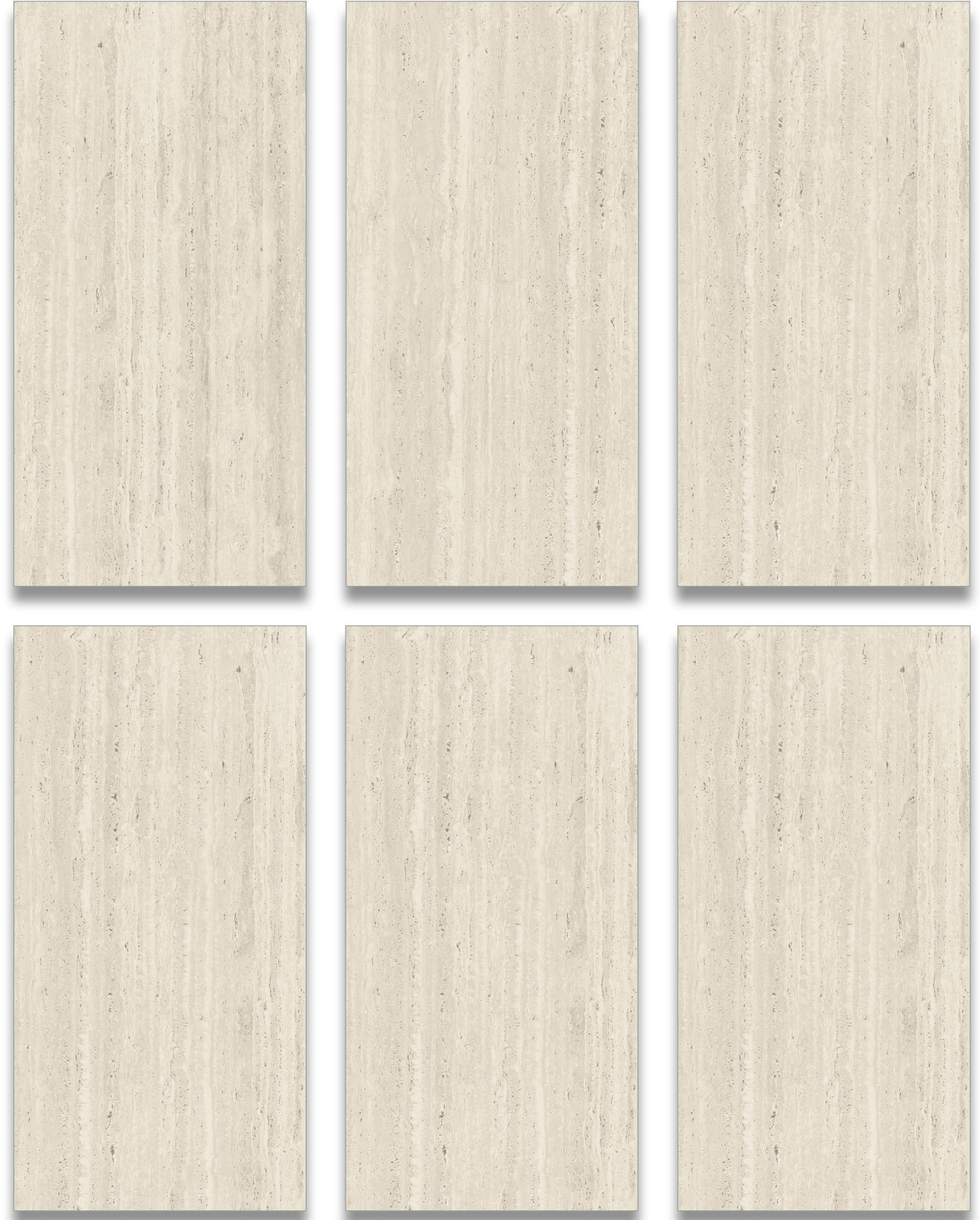




20mm
Thickness

R-11

2626



Tonal
Variation



20mm
Thickness



Anti Slip



Eco
Friendly



Abrasion
Resistance



Zero
Maintenance



Highly
Durable



Exteriors

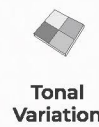
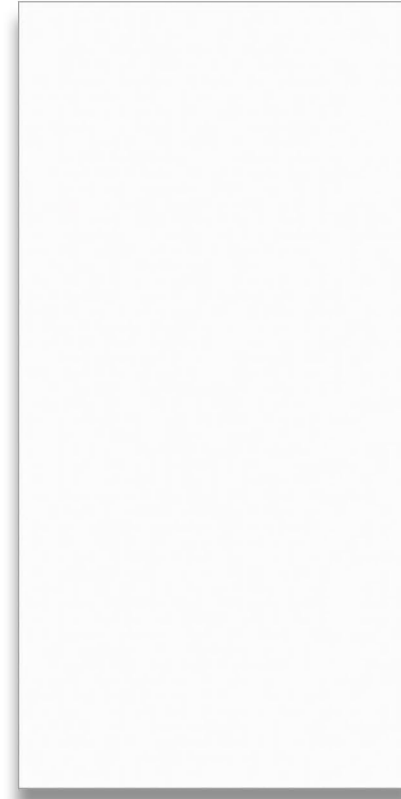




20mm
Thickness

R-11

2627



Tonal
Variation



20mm
Thickness



Anti Slip



Eco
Friendly



Abrasion
Resistance



Zero
Maintenance



Highly
Durable



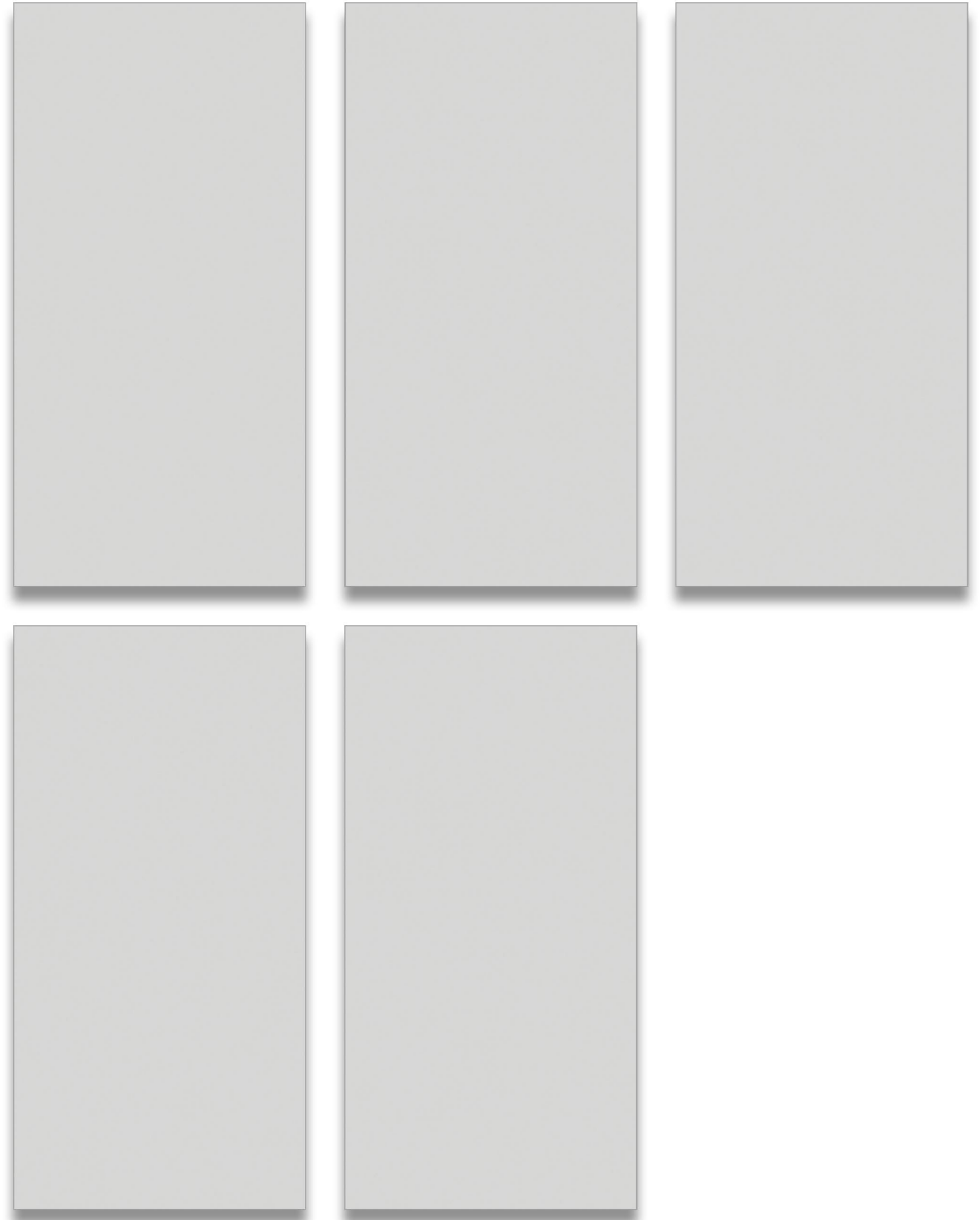
Exteriors



2627

STONE
EDGE
COLLECTION

2628





2628

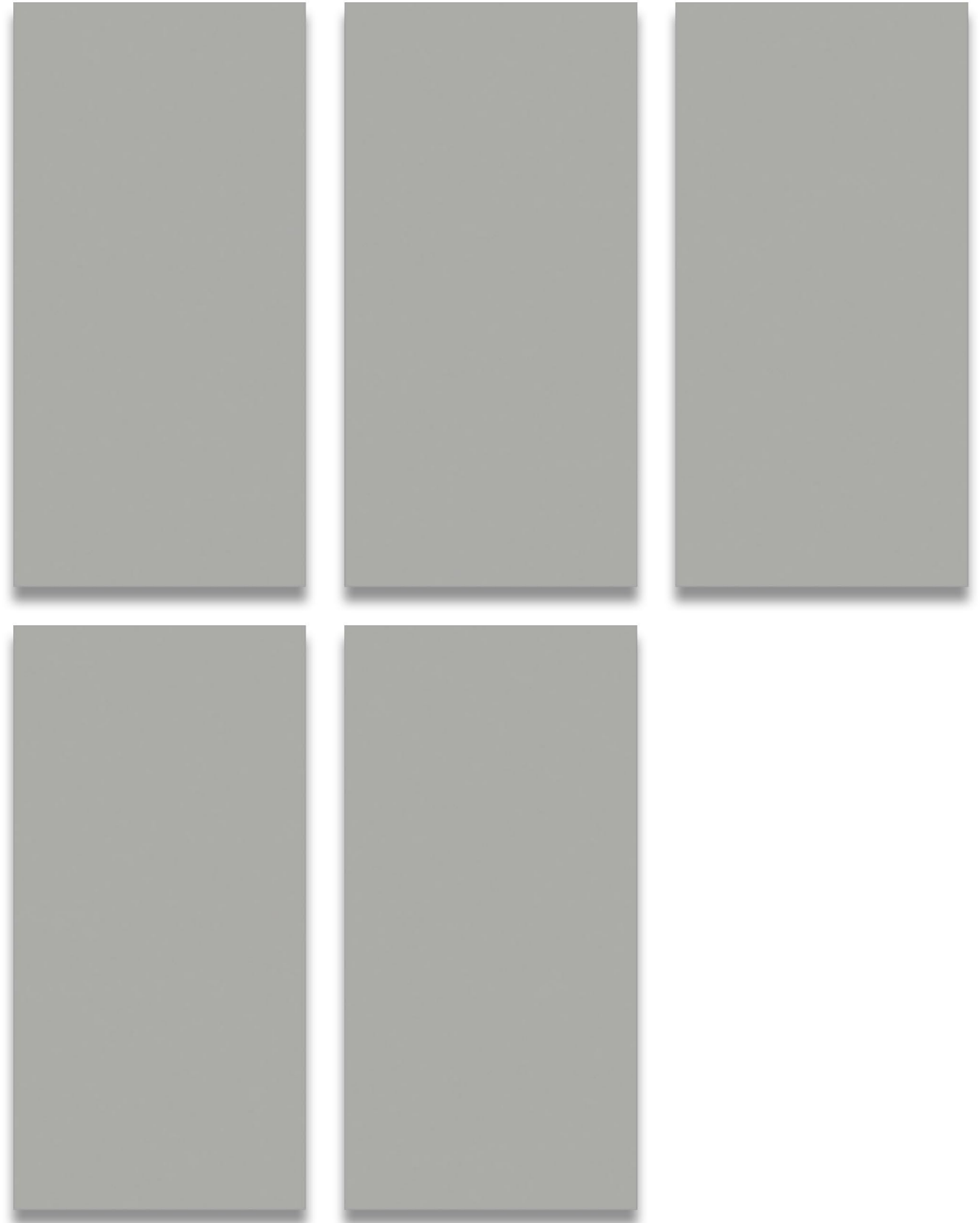
STONE
EDGE
COLLECTION



20mm
Thickness

R-11

2629



Tonal
Variation



20mm
Thickness



Anti Slip



Eco
Friendly



Abrasion
Resistance



Zero
Maintenance



Highly
Durable



Exteriors



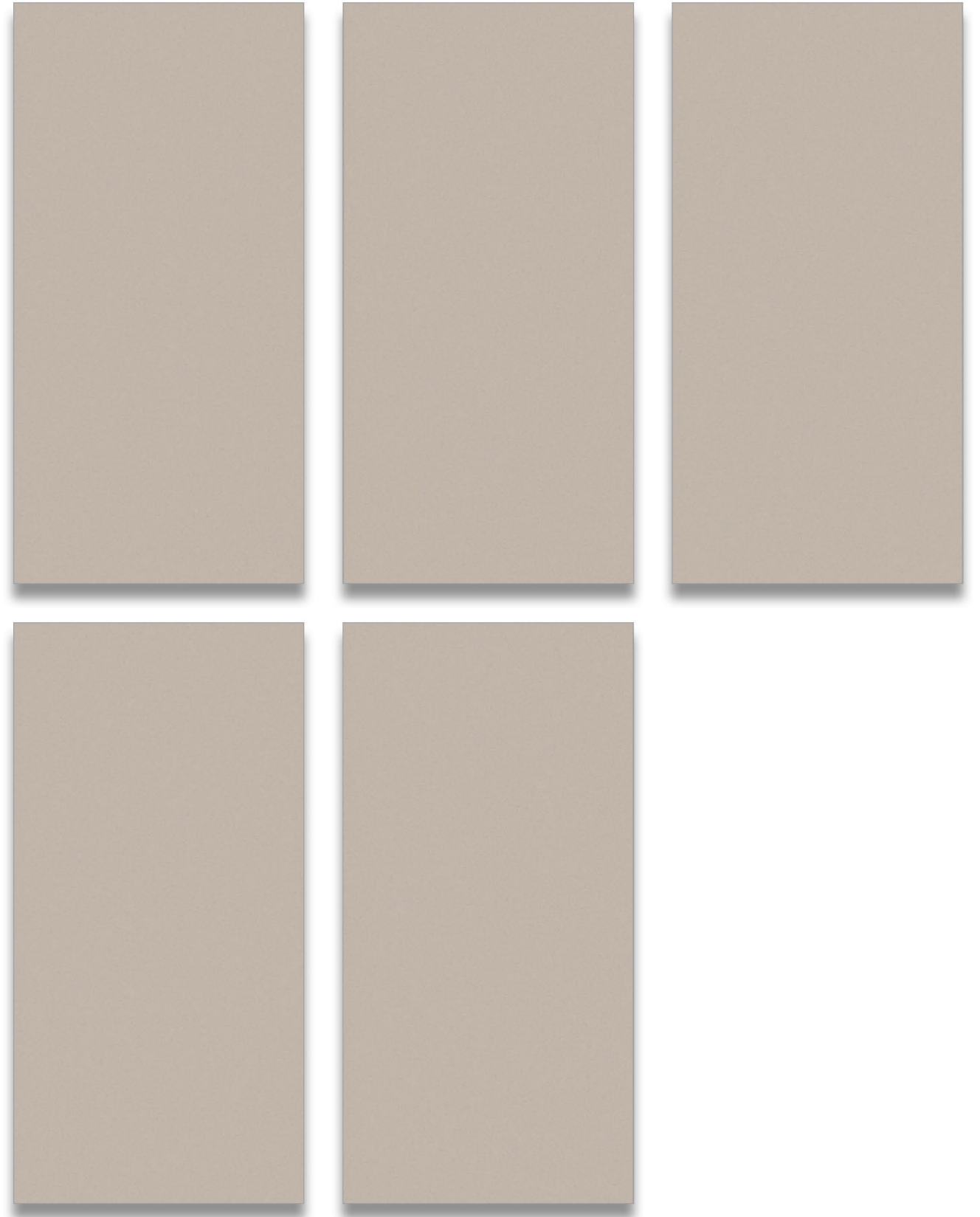
2629

STONE
EDGE
COLLECTION



R-11

2630



Tonal
Variation



20mm
Thickness



Anti Slip



Eco
Friendly



Abrasion
Resistance



Zero
Maintenance



Highly
Durable



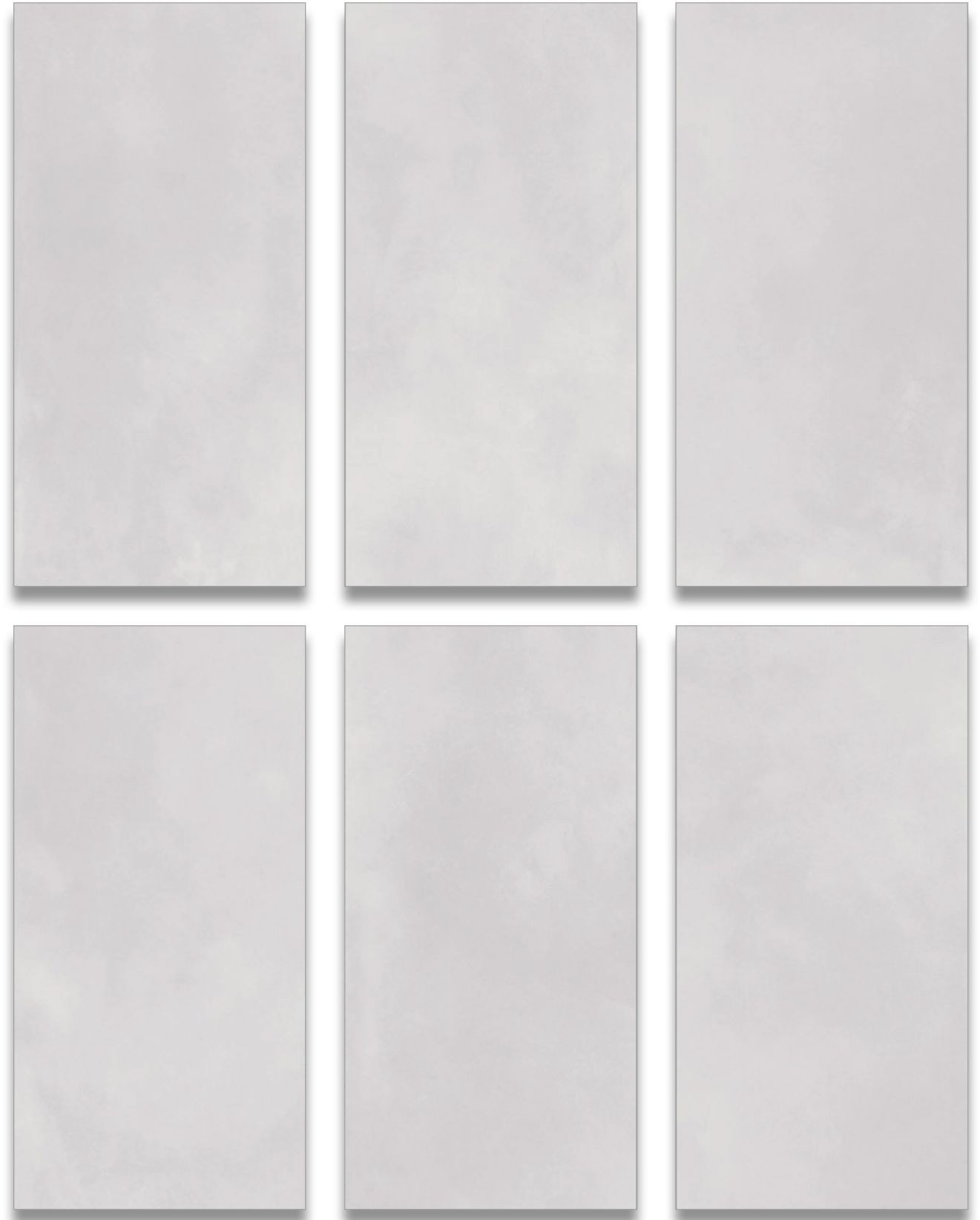
Exteriors



2630

STONE
EDGE
COLLECTION

2631





2631

STONE
EDGE



R-11

2632



Tonal
Variation



20mm
Thickness



Anti Slip



Eco
Friendly



Abrasion
Resistance



Zero
Maintenance



Highly
Durable



Exteriors



2632

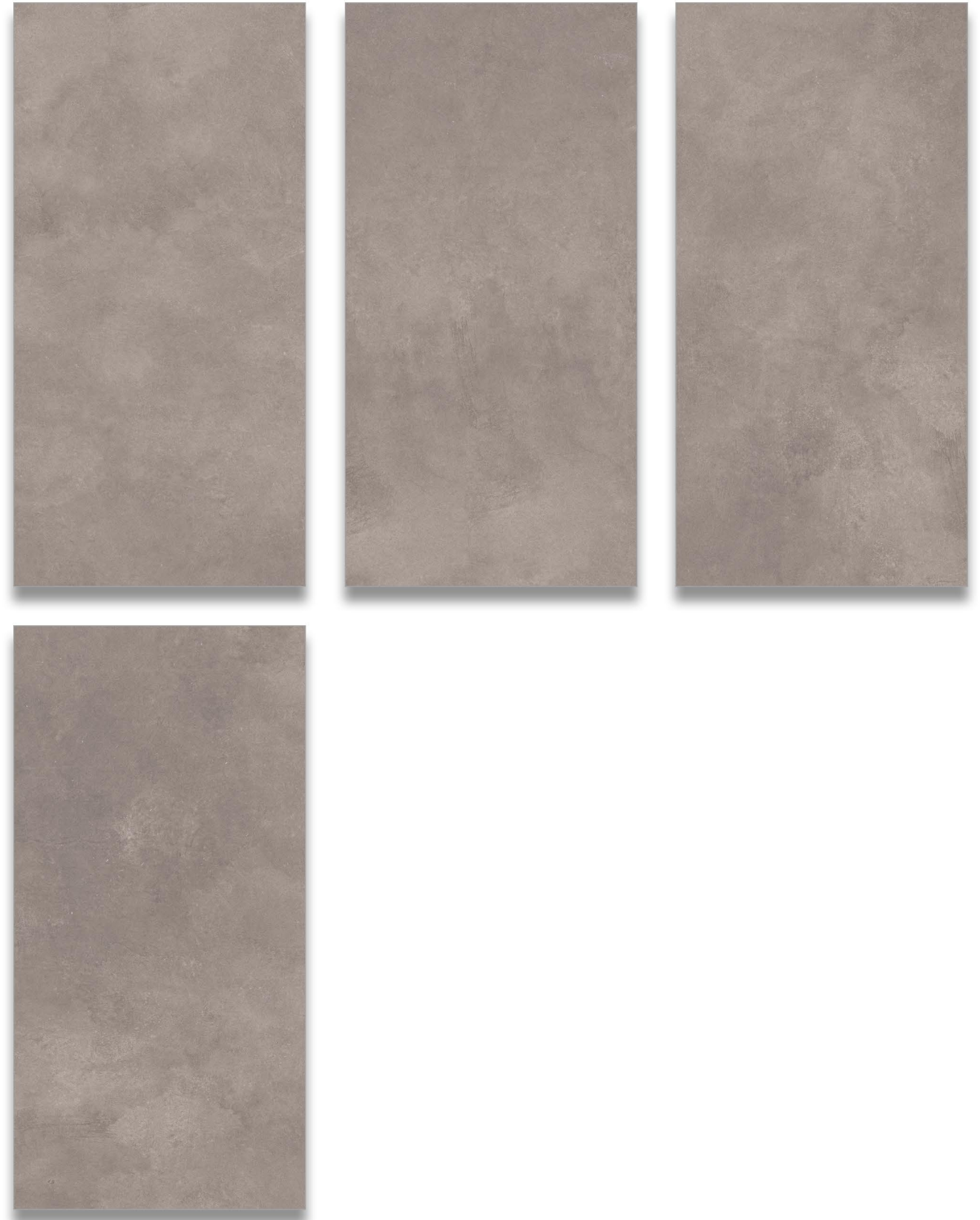
STONE
EDGE
COLLECTION

CAJA PEARL



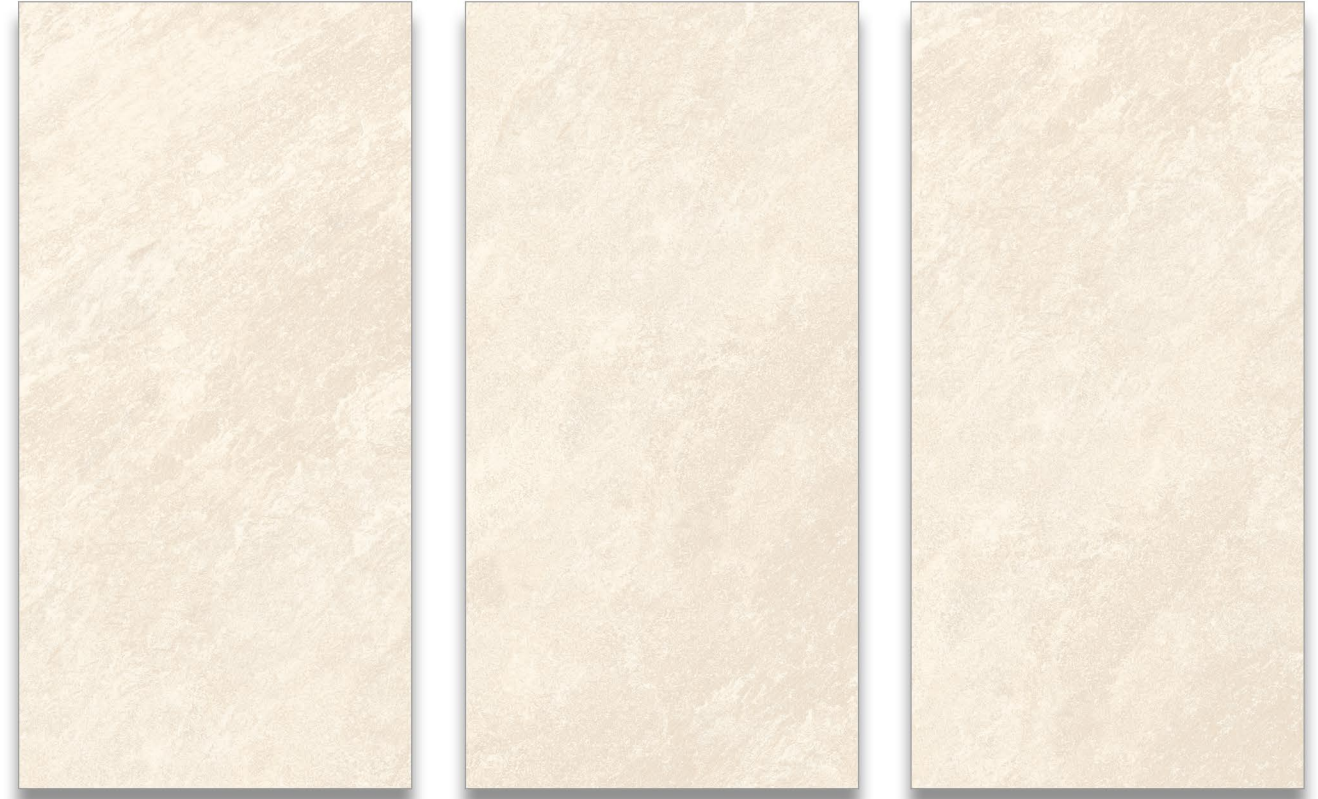


HELMER BONE





MA-602





MA-603



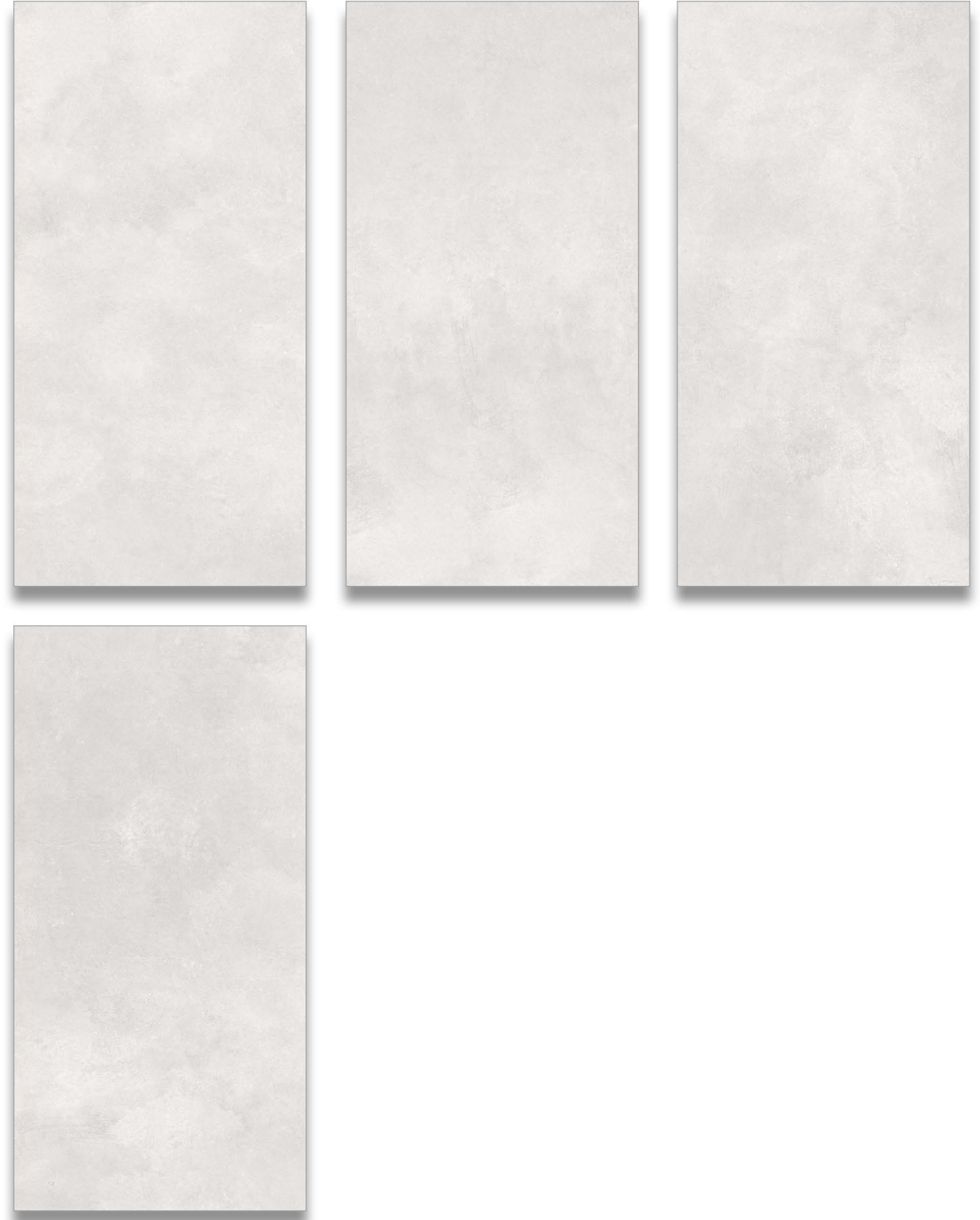


MA-608





PLANO BIANCO



-  Tonal Variation
-  20mm Thickness
-  Anti Slip
-  Eco Friendly
-  Abrasion Resistance
-  Zero Maintenance
-  Highly Durable
-  Exteriors



TECHNICAL SPECIFICATION

TEST DESCRIPTION	STANDARD TEST METHOD	STANDARD REQUIREMENTS	VOLARK SPECIFICATION FOR PRODUCTION
LENGH	BS EN ISO 10545-2	±0.60%	COMPLIES
WIDTH	BS EN ISO 10545-2	±0.60%	COMPLIES
THICKNESS	BS EN ISO 10545-2	±5.0%	COMPLIES
STRAIGHTNESS OF SIDES	BS EN ISO 10545-2	±0.5%	COMPLIES
RECTANGULARITY	BS EN ISO 10545-2	±0.5%	COMPLIES
SURFACE FLATNESS :CENTARE CURVATURE	BS EN ISO 10545-2	±0.5%	COMPLIES
SURFACE FLATNESS :EDGE CURVATURE	BS EN ISO 10545-2	±0.5%	COMPLIES
SURFACE FLATNESS :WARPAGE	BS EN ISO 10545-2	±0.5%	COMPLIES
WATER ABSORPTION	BS EN ISO 10545-3	$E \leq 0.5\%$	COMPLIES
BREAKING STRENGTH	BS EN ISO 10545-4	$\geq 1300 \text{ N}$	COMPLIES
MODULUS OF RUPTURE	BS EN ISO 10545-4	$\geq 35 \text{ N/MM}^2$	COMPLIES
RESISTANCE OF SURFACE ABRASION	BS EN ISO 10545-7	MANUFACTURE TO STATE ABRASION CLASS	ACCORDING TO MODEL
COEFFICIENT OF LINER THERMAL EXPANSION	BS EN ISO 10545-8	$9 \times 10^{-6} \text{ K}^{-1} \text{ MAX}$	COMPLIES
RESISTANCE THERMAL SHOCK	BS EN ISO 10545-9	MINI 10 CYCLES	COMPLIES
CRAZING RESISTANCE	BS EN ISO 10545-11	MINI 2 CYCLES AT (750 ±20)Kpa BAR	COMPLIES
RESISTANCE TO HOUSE HOLD CHEMICALS & SWIMMING POOL SLATS	BS EN ISO 10545-13	MINIMUM CLASS GC	COMPLIES
RESISTANCE TO LOW CONCENTRATIONS ACIDS & ALKALIS	BS EN ISO 10545-13	MINIMUM CLASS GLC	CLASS GLB
RESISTANCE TO STAINS	BS EN ISO 10545-14	MINIMUM CLASS 3	COMPLIES



The logo for Volark Tiles features the word "volark" in a teal, lowercase, sans-serif font. A teal curved line arches over the letters "o", "l", and "a". Below "volark", the word "TILES" is written in a smaller, uppercase, teal, sans-serif font.

PACKING DETAILS

SIZE	THICKNESS	TILES / BOX	COVERAGE AREA / BOX	BOX WEIGHT
600X1200 MM	20 MM	1 PCS.	0.72 SQ MTR	31 KG. APPROX