

PORACERA

Outdoor Porcelain Pavers

600x1200mm | 300x1200mm | 600x900mm | 600x600mm

20mm Thickness

20MM

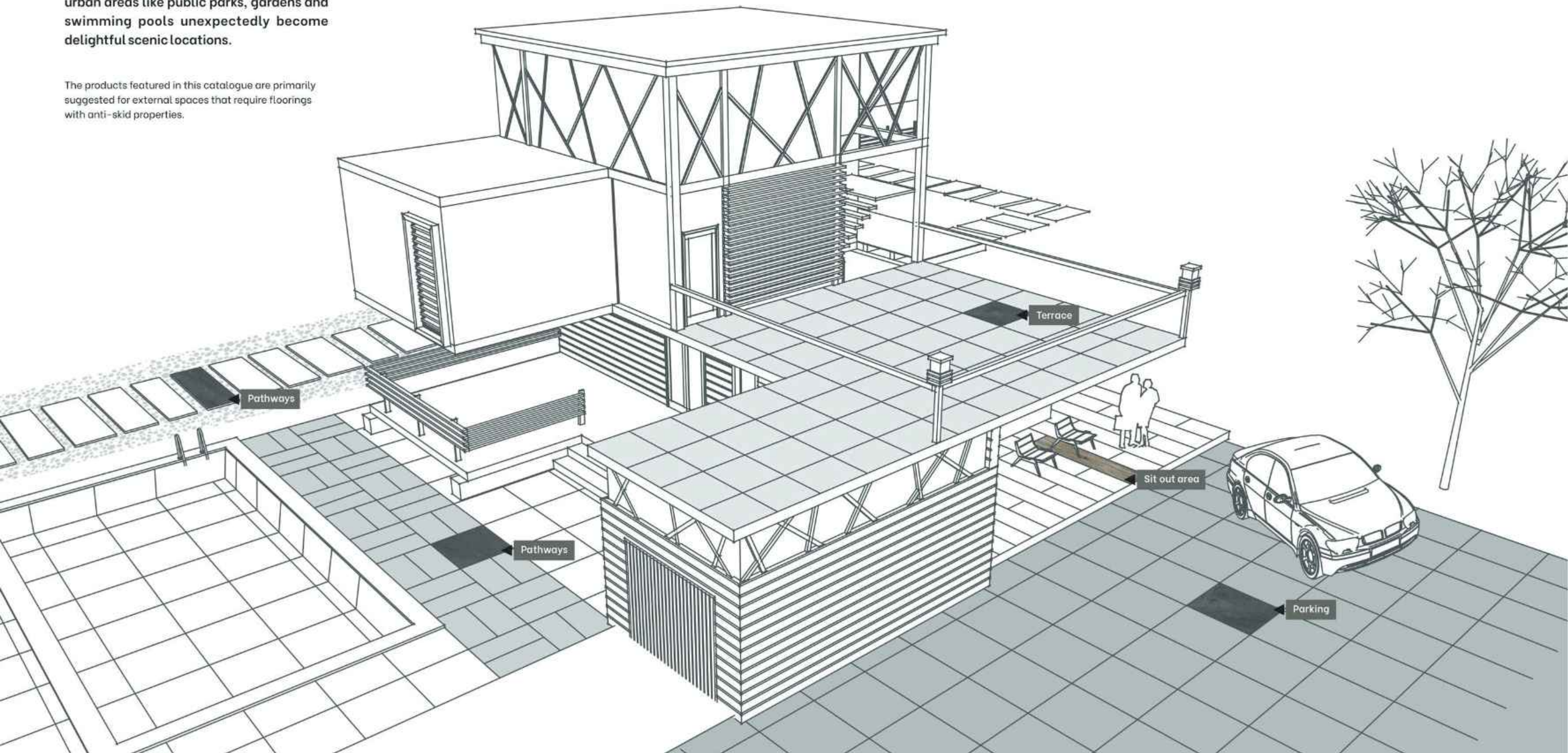
OUTDOOR
PORCELAIN
TILES

Applications

PORACERA

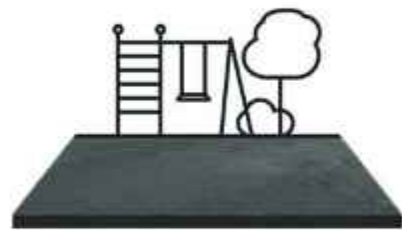
Terraces, pathways and covered pools clad with 20mm outdoor porcelain effortlessly merge with the surrounding spaces and nature. Internal flooring that seamlessly communicates and runs into external surfaces. With 20mm outdoor porcelain, urban areas like public parks, gardens and swimming pools unexpectedly become delightful scenic locations.

The products featured in this catalogue are primarily suggested for external spaces that require floorings with anti-skid properties.



Application Areas

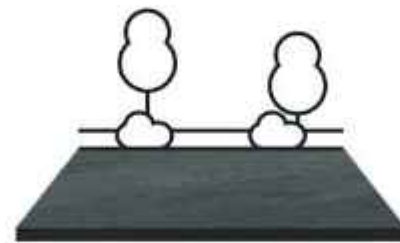
Our 20 mm thick Outdoor Porcelain vitrified tile by Our brings together aesthetically appealing quality and the best technical performance and could be used over almost all external areas and usages without the risk of breakage. They are resistant to frost and also to sudden temperature changes besides being anti-slip, easy to clean and are designed to retain their texture and colour over their lifetime.



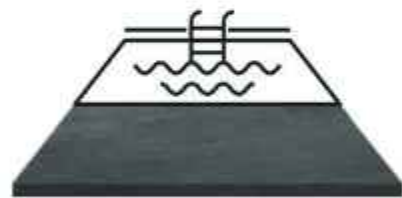
Public Parks,
Gardens



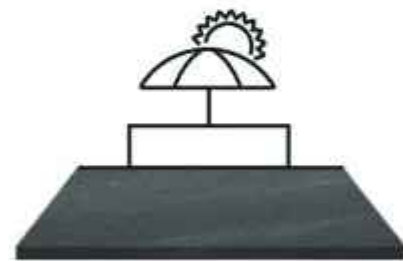
Terraces and
Balconies



Driveways and
Pathways



Swimming Pools and
Surrounding Areas



Beach
Resorts



Parking Lots and
Vehical Passage



Street
Furniture



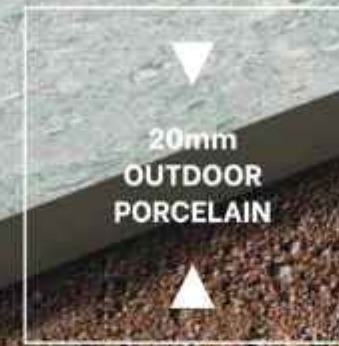
High-traffic
Industrial Areas



Out door patio and
verandah

Advantages

PORACERA



Anti Slip Grade **R11**

The structural characteristics of Our 20 mm Outdoor Porcelain tile guarantee its durability and resistance to chemicals and atmospheric elements coupled with the flexibility of wide range of finishes and special pieces which makes it ideal for almost every type of application.



Flexural
Resistant



Stain
Resistant



Scratch
Resistant



Easy to
Clean



Frost
Proof



Chemical
Resistant



Thermo-impact
Resistant



Easy to
Install



Rift
Resistant



Absorption
Resistant



Slip
Resistant



Environment
Friendly

PORACERA

ABBEY PORCELAIN

20MM THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM

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



PORACERA

AOSTA CREMA

20MM THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



Tonal Variation



Anti Slip



20mm Thickness



Eco Friendly



Abrasion Resistance



Zero Maintenance



Highly Durable



Exteriors

PORACERA

AOSTA GREY

20MM  THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM

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



PORACERA

BESIDE GREY

20MM THICKNESS



600X1200MM



600X900MM



600X600MM

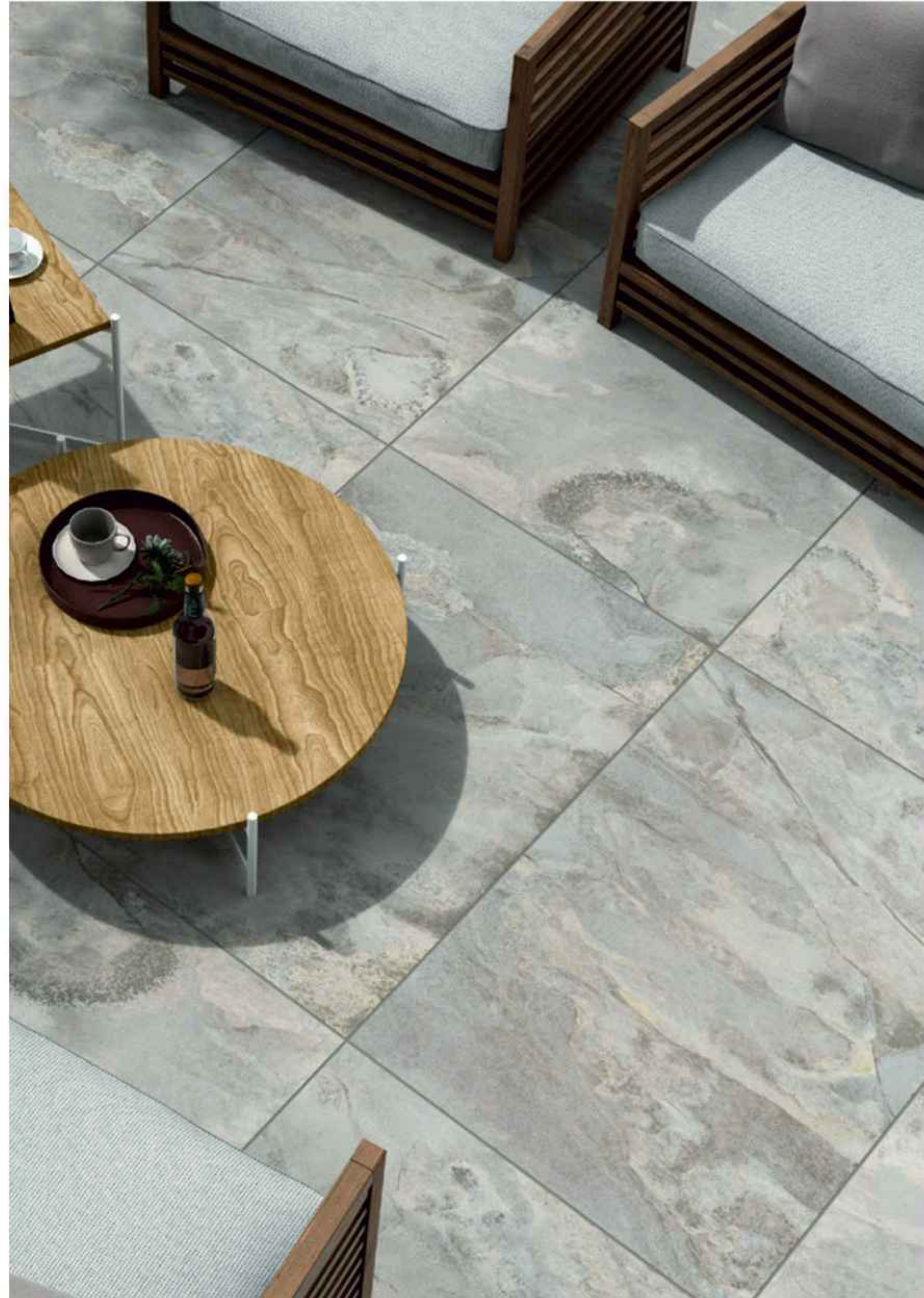


297X600MM



297X297MM

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



PORACERA

BLUESTONE COIN

20MM THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



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

PORACERA

BLUESTONE NATURAL

20MM THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



Tonal Variation



Anti Slip



20mm Thickness



Eco-Friendly



Abrasion Resistance



Zero Maintenance



Highly Durable



Exteriors



PORACERA

BRAZILIAN BLACK

20MM  THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM




297X297MM

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



PORACERA

BRAZILIAN GREY

20MM  THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



Tonal variation



Anti slip



20mm Thickness



Eco Friendly



Abrasion Resistance



Zero Maintenance



Highly Durable



Extiles



PORACERA

CEMENTINO ASH

20MM THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM




297X297MM



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

PORACERA

CEMENTINO BEIGE

20MM  THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



Tonal
Variation



Anti Slip



20mm
Thickness



Eco
Friendly



Abrasion
Resistance



Zero
Maintenance



Highly
Durable



Exteriors



PORACERA

CEMENTINO GREY

20MM  THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



Tonal Variation



Anti Slip



20mm Thickness



Eco Friendly



Abrasion Resistance



Zero Maintenance



Highly Durable



Exteriors



PORACERA

CEMENTINO NERO

20MM THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



Tonal
Variation



Anti Slip



20mm
Thickness



Eco
Friendly



Abrasion
Resistance



Zero
Maintenance



Highly
Durable



Exteriors



PORACERA

CLAY STONE NERO

20MM THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM

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



PORACERA

COBBLE STONE GREY

20MM  THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM

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



PORACERA

COBBLE STONE NERO

20MM THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM

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



PORACERA

CORE STONE BEIGE

20MM THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



Tonal Variation



Anti Slip



20mm Thickness



Eco Friendly



Abrasion Resistance



Zero Maintenance



Highly Durable



Exteriors

PORACERA

CORE STONE NERO

20MM  THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



Tonal
Variation



Anti Slip



30mm
Thickness



Eco-
Friendly



Abrasion
Resistance



Zero
Maintenance



Highly
Durable



Extends



PORACERA

COTTO ASH

20MM THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM

- Tonal Variation
- Anti Slip
- 30mm Thickness
- Eco Friendly
- Abrasion Resistance
- Zero Maintenance
- Highly Durable
- ExtraLabs



PORACERA

COTTO BEIGE

20MM  THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM




297X297MM

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



PORACERA

COUNTY ANTRECITE

20MM  THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM

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



PORACERA

COUNTY CREMA

20MM THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM

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



PORACERA

COUNTY LGY

20MM THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



Tonal Variation



Anti Slip



20mm Thickness



Eco-Friendly



Abrasion Resistance



Zero Maintenance



Highly Durable



Exteriors



PORACERA

CROSSOVER WHITE

20MM THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



Tonal Variation



Anti Slip



20mm Thickness



Eco Friendly



Abrasion Resistance



Zero Maintenance



Highly Durable




Exteriors



PORACERA

EARTH CORE BEIGE

20MM  THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



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

PORACERA

EARTH CORE GREY

20MM  THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM

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



PORACERA

EARTHEN BEIGE

20MM  THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM




297X297MM

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



PORACERA

EARTHEN GREY

20MM  THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



Tonal Variation



Anti Slip



20mm Thickness



Eco Friendly



Abrasion Resistance



Zero Maintenance



Highly Durable



Exteriors

PORACERA

EARTHEN NERO

20MM THICKNESS



600X1200MM



600X900MM



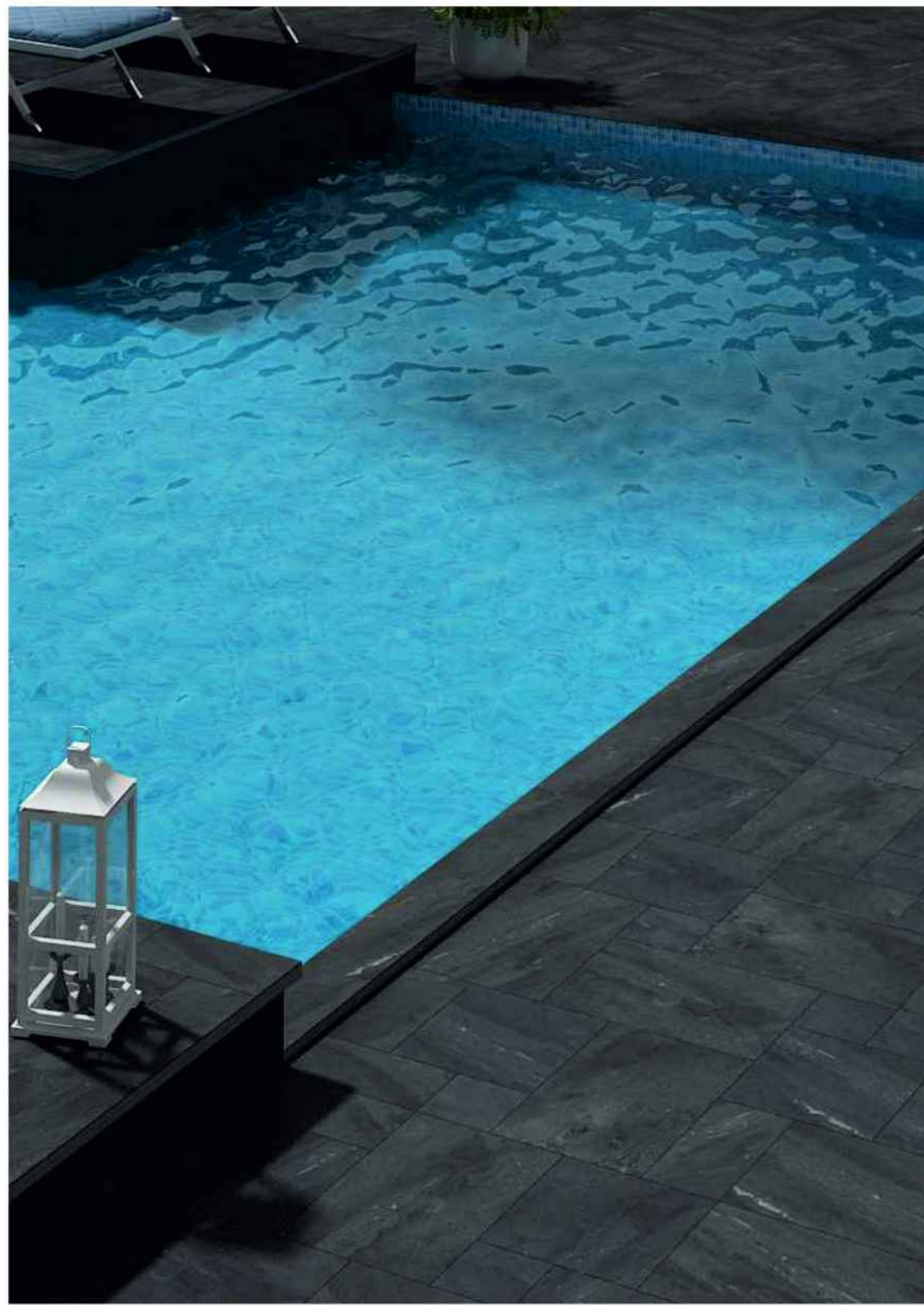
600X600MM



297X600MM



297X297MM



PORACERA

FOSSIL BLACK

20MM THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM

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



PORACERA

FOSSIL CREMA

20MM THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



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

PORACERA

FOSSIL GREY

20MM  THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM

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



PORACERA

GRAVE STONE BEIGE

20MM  THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM

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



PORACERA

HAMMER STONE BEIGE

20MM THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



Tonal Variation



Anti Slip



20mm Thickness



Eco-Friendly



Abrasion Resistance



Zero Maintenance




Highly Durable



Exteriors

PORACERA

HAMMER STONE GREY

20MM  THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM

-  Total Variation
-  Anti Slip
-  30mm Thickness
-  Eco Friendly
-  Abrasion Resistance
-  Zero Maintenance
-  Highly Durable
-  Exteriors



PORACERA

HAMMER STONE NERO

20MM  THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



Tonal
Variation



Anti Slip



20mm
Thickness



Eco
Friendly



Abrasion
Resistance



Zero
Maintenance



Highly
Durable



Exterior



PORACERA

HAZEL STONE ASH

20MM THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM

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



PORACERA

HAZEL STONE BEIGE

20MM THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM

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



PORACERA

HAZEL STONE CREMA

20MM THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



Tonal Variation



Anti Slip



20mm Thickness



Eco Friendly



Abrasion Resistance



Zero Maintenance



Highly Durable

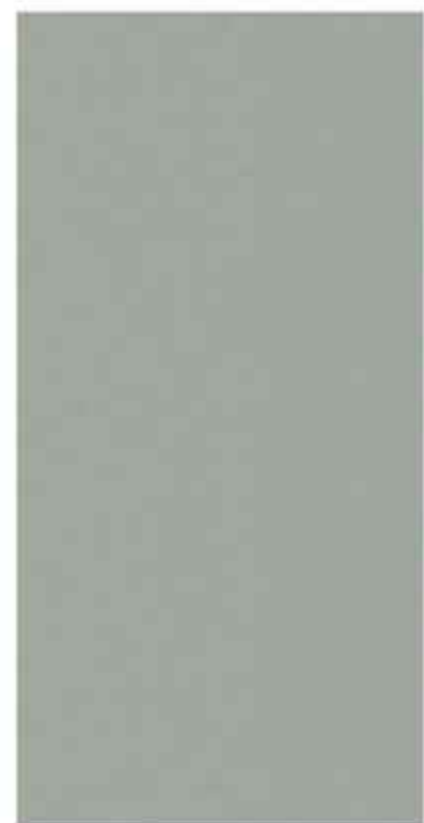


Exterior

PORACERA

KANDLA GREY SAWN HONED

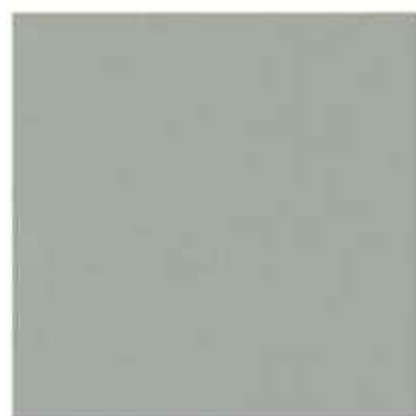
20MM  THICKNESS



600X1200MM



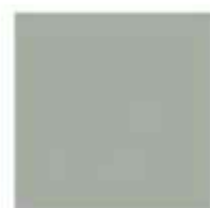
600X900MM



600X600MM



297X600MM



297X297MM



Tonal
Variation



Anti Slip



20mm
Thickness



Eco
Friendly



Abrasion
Resistance



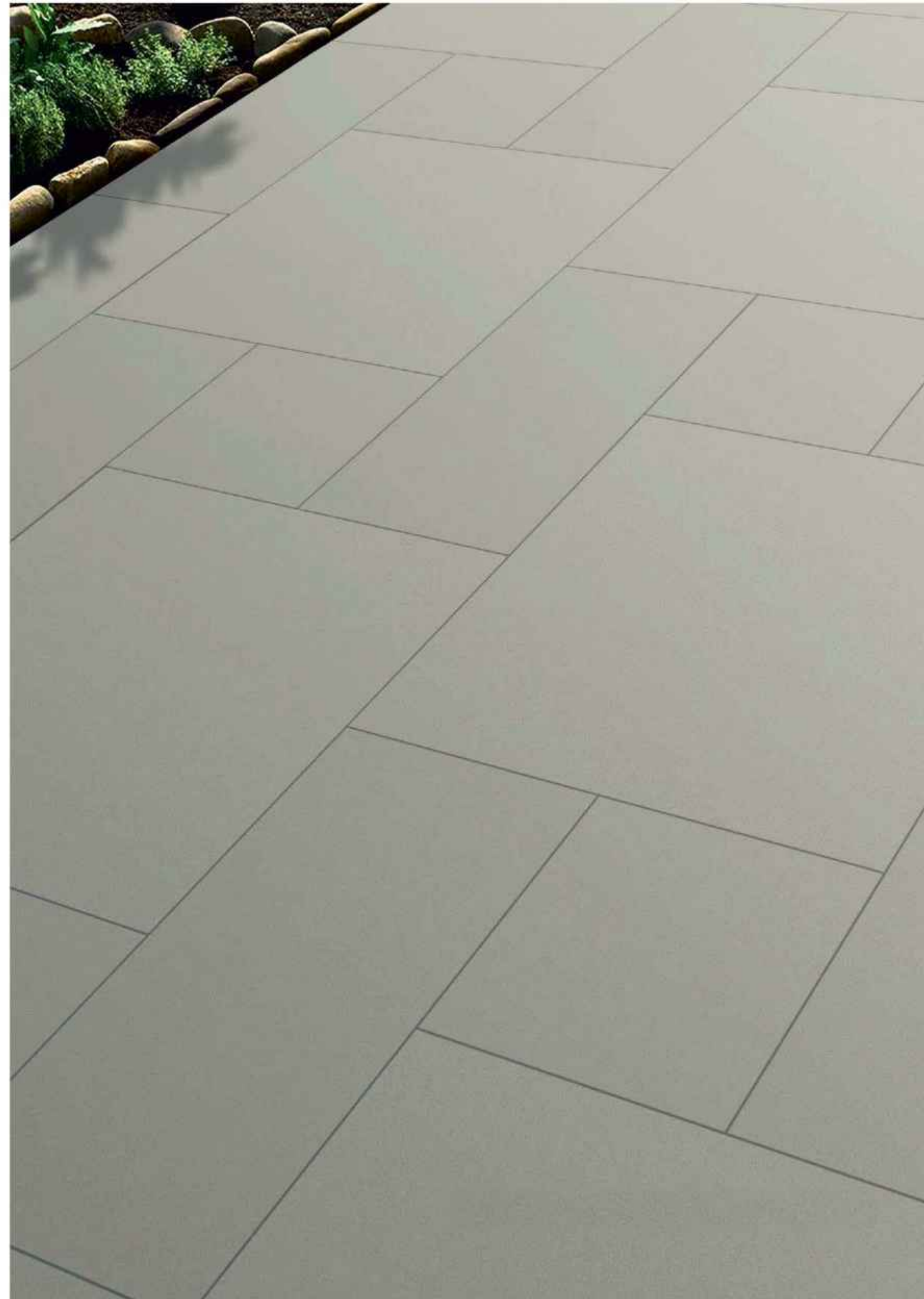
Zero
Maintenance



Highly
Durable



Exterior



PORACERA

KANDLA GREY

20MM THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM

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



PORACERA

LIME STONE GREY

20MM THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



Tonal Variation



Anti Slip



20mm Thickness



Eco Friendly



Abrasion Resistance



Zero Maintenance



Highly Durable



Exteriors

PORACERA

LIME STONE IVORY

20MM THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



Tonal
Variation



Anti Slip



20mm
Thickness



Eco
Friendly



Abrasion
Resistance



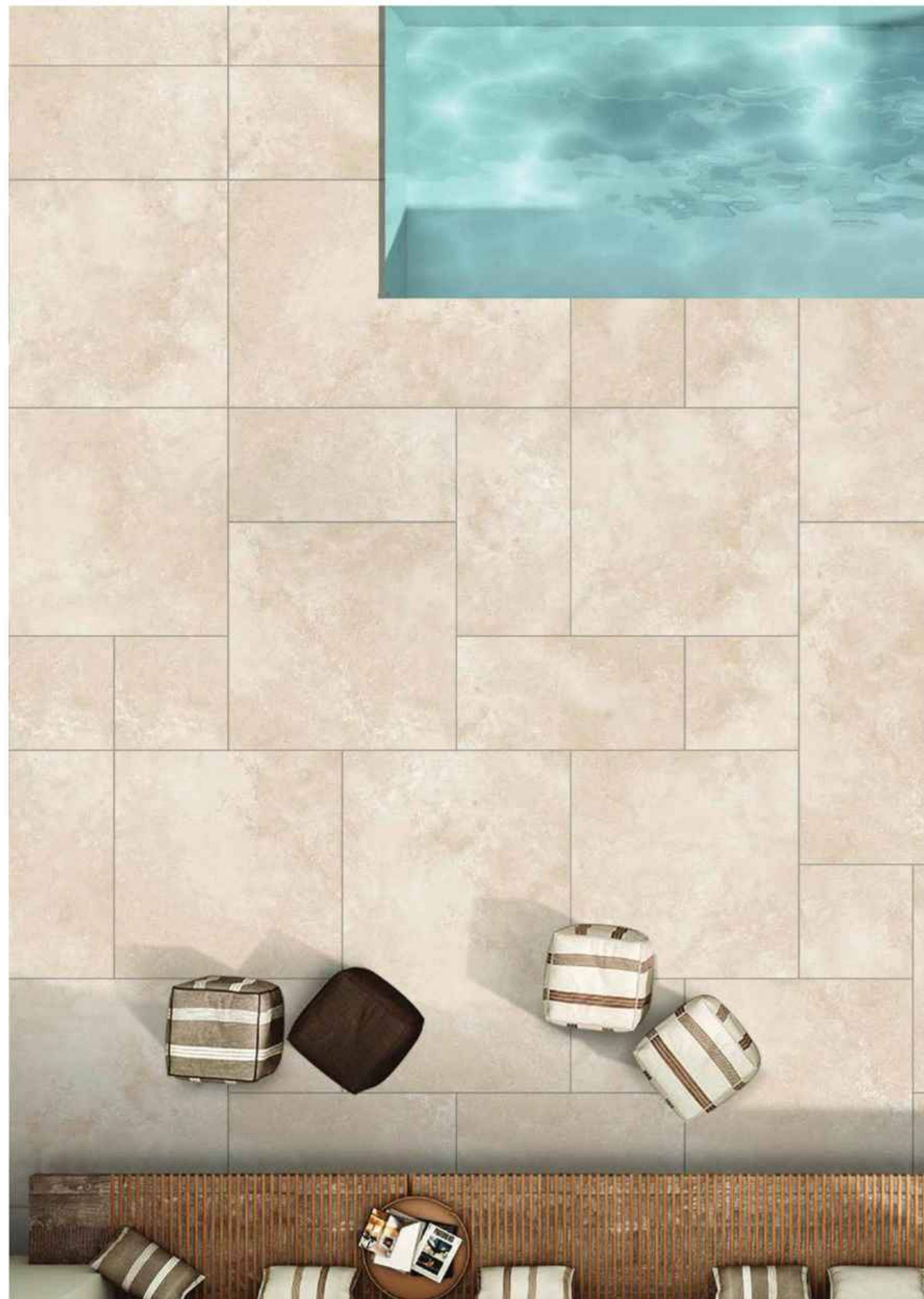
Zero
Maintenance



Highly
Durable



Exteriors



PORACERA

MINT FOSSIL BEIGE

20MM  THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM

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



PORACERA

MONOLITH ASH

20MM THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM

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



PORACERA

MONOLITH NERO

20MM THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



Tonal Variation



Anti Slip



20mm Thickness



Eco Friendly



Abrasion Resistance



Zero Maintenance



Highly Durable



Extectors



PORACERA

MOUNTAIN DARK GREY

20MM  THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



Tonal
Variation



Anti Slip



20mm
Thickness



Eco
Friendly



Abrasion
Resistance



Zero
Maintenance



Highly
Durable



Exteriors



PORACERA

MOUNTAIN IVORY

20MM THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM

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



PORACERA

MOUNTAIN WHITE

20MM  THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



Tonal variation



Anti-Slip



20mm Thickness



Eco-Friendly



Abrasion Resistance



Zero Maintenance



Highly Durable



Exteriors



PORACERA

NATURAL SLATE

20MM THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM

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



PORACERA

NOOR CREMA

20MM  THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



Tonal
Variation



Anti Slip



20mm
Thickness



Eco
Friendly



Abrasion
Resistance



Zero
Maintenance



Highly
Durable



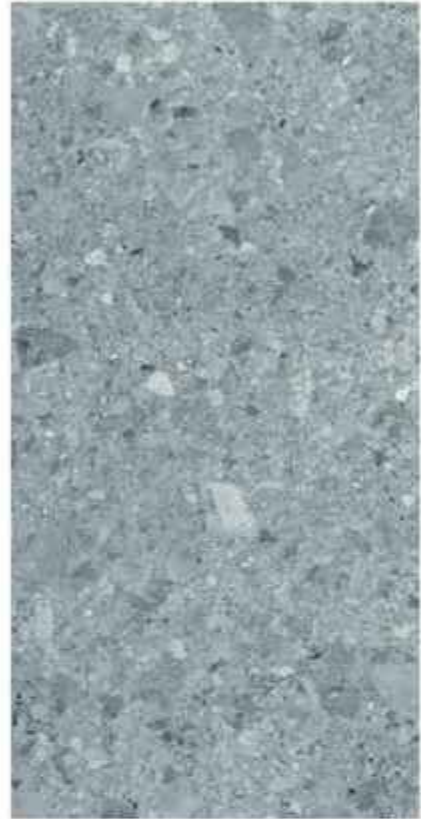
Exteriors



PORACERA

NOOR GIRGIO

20MM  THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



Tonal
Variation



Anti Slip



20mm
Thickness



Eco-
Friendly



Abrasion
Resistance



Zero
Maintenance



Highly
Durable



Extensors



PORACERA

NOOR GREY

20MM THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM

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



PORACERA

PACIFIC BROWN

20MM THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM

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



PORACERA

PAVE STONE BEIGE

20MM  THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



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

PORACERA

QUARTZ DARK GREY

20MM  THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



Tonal Variation



Anti Slip



20mm Thickness



Eco Friendly



Abrasion Resistance



Zero Maintenance



Highly Durable



Exteriors



PORACERA

QUARTZ GREY

20MM THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM

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



PORACERA

QUARTZ WHITE

20MM THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



Fencil Variation



Anti Slip



20mm Thickness



Eco Friendly



Abrasion Resistance



Zero Maintenance



Highly Durable




Exteriors



PORACERA

QUARZITE CREMA

20MM  THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



PORACERA

QUARZITE NATURAL

20MM THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



Tonal Variation



Anti Slip



20mm Thickness



Eco Friendly



Abrasion Resistance



Zero Maintenance



Highly Durable



Exteriors



PORACERA

ROUGH BRUNO

20MM  THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



Tonal
Variation



Anti Slip



20mm
Thickness



Eco
Friendly



Abrasion
Resistance



Zero
Maintenance



Highly
Durable



Exterior

PORACERA

SLATE IMPERIO

20MM THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



Tonal
Variation



Anti-Slip



20mm
Thickness



Eco-
Friendly



Abrasion
Resistance



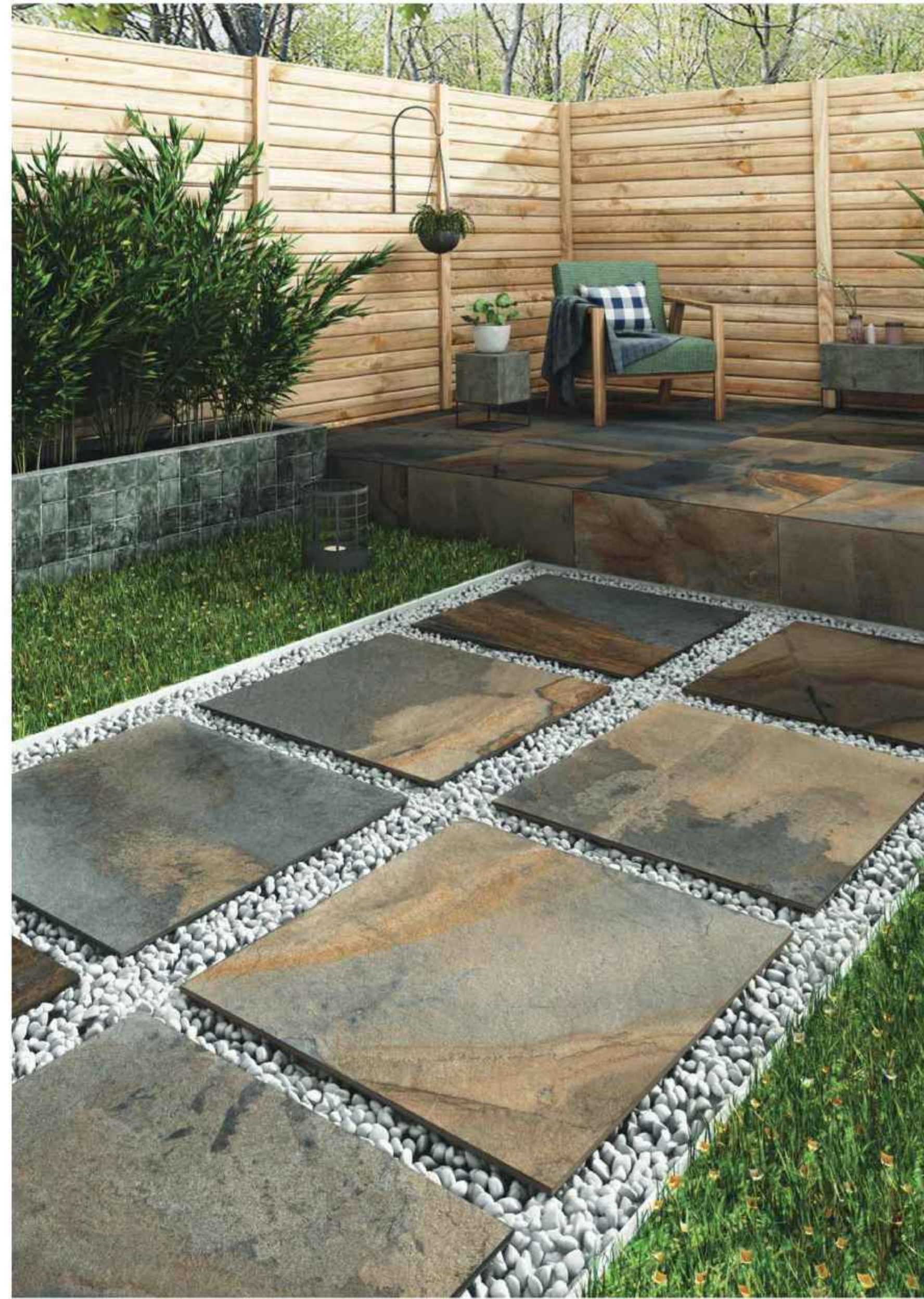
Zero
Maintenance



Highly
Durable



Exteriors



PORACERA

SOUL STONE ASH

20MM ✦ THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



Tonal
Variation



Anti Slip



20mm
Thickness



Eco-
Friendly



Abrasion
Resistance



Zero
Maintenance



Highly
Durable



Extensive



PORACERA

SOUL STONE GREY

20MM  THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



Tonal
Variation



Anti Slip



20mm
Thickness



Eco
Friendly



Abrasion
Resistance



Zero
Maintenance



Highly
Durable



Exteriors



PORACERA

STATURIO DIAMOND GOLD

20MM THICKNESS



600X1200MM



600X900MM



600X600MM



297X600MM



297X297MM



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

PORACERA

CHERRY WOOD BEIGE

20MM  THICKNESS



600X1200MM



297X1200MM



197X1200MM



Tonal
Variation



Anti Slip



20mm
Thickness



Eco-
Friendly



Abrasion
Resistance



Zero
Maintenance



Highly
Durable



Exteriors

PORACERA

OAK WOOD BEIGE

20MM THICKNESS



600X1200MM



297X1200MM



197X1200MM



Tonal Variation



Anti Slip



20mm Thickness



Eco Friendly



Abrasion Resistance



Zero Maintenance



Highly Durable



Exteriors

PORACERA

OAK WOOD GREY

20MM  THICKNESS



600X1200MM



297X1200MM



197X1200MM



Tonal
Variation



Anti-Slip



20mm
Thickness



Eco-
Friendly



Abrasion
Resistance



Zero
Maintenance



Highly
Durable



Exterior

PORACERA

PINE BEIGE

20MM THICKNESS



600X1200MM

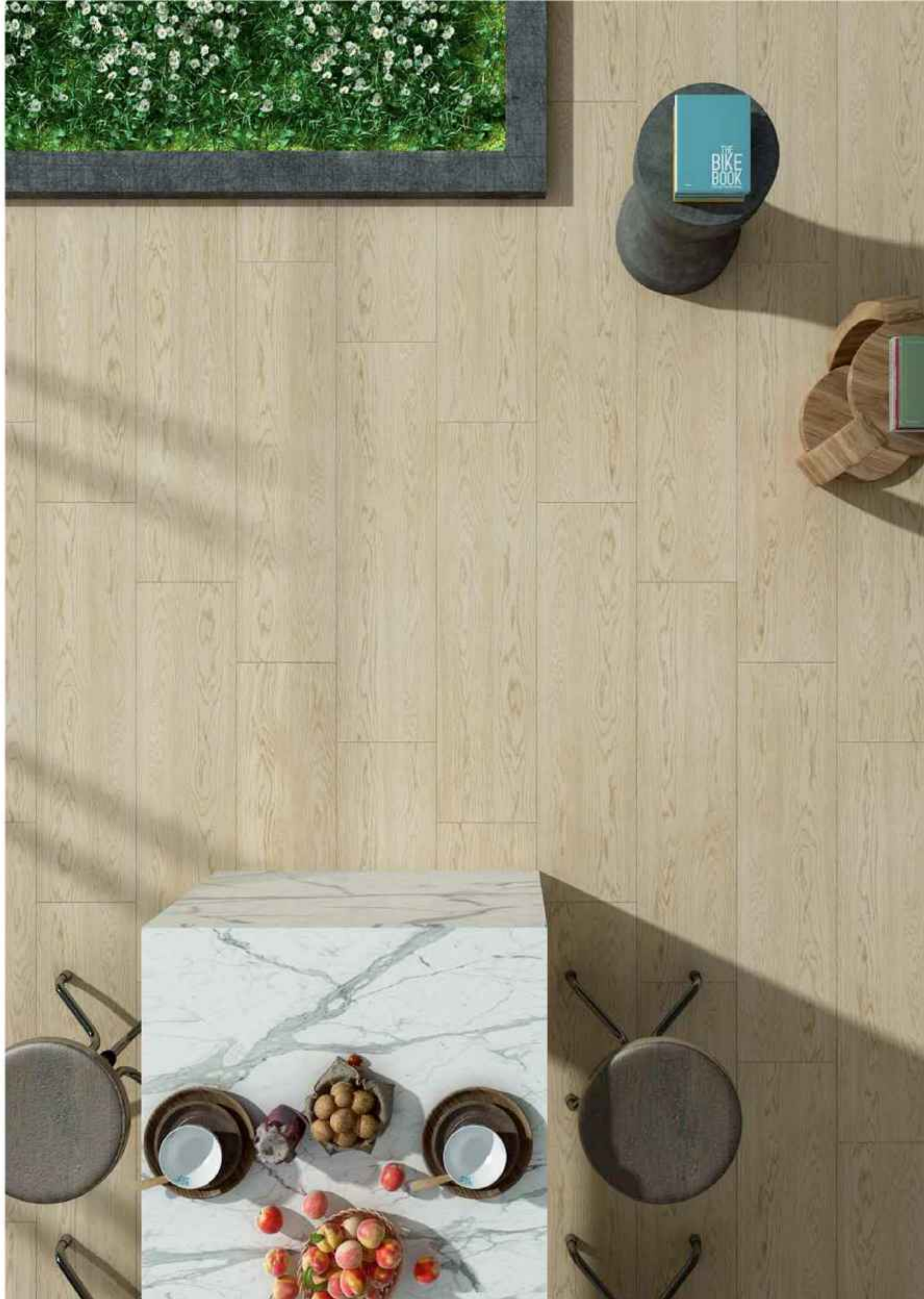


297X1200MM



197X1200MM

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



PORACERA

PINE NATURAL

20MM THICKNESS



600X1200MM



297X1200MM



197X1200MM



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

PORACERA

ROVERWOOD NATURAL

20MM  THICKNESS



600X1200MM



297X1200MM



197X1200MM



Tonal
Variation



Anti Slip



20mm
Thickness



Eco-
Friendly



Abrasion
Resistance



Zero
Maintenance



Highly
Durable



Exterior



TECHNICAL CHARACTERISTICS

Following the EN 14411 (ISO 13006) norms and test cases UNI/ISO 10545 appendix G for ceramic tiles dry pressed with low water absorption $E \leq 0.5\%$ group BIa.

Sr. No.	TEST CONDUCTED	TEST RESULTS	TEST REQUIREMENTS AS PER IS 15622 : 2006	Remarks
1	Water absorption (% by mass)	Average : 0.17	-	Based on the results of water absorption the tested tiles conformed to Gr. B Ib (0.08% \pm 3%) of IS 15622:2006. Further test results were delivered as per requirements of Gr. B Ib
2	Modulus Of Rupture (MOR) N/mm ² Span Length = 580 mm Average thickness of the tiles measured = 19.81 mm	Average : 39.0 N/MM ²	-	Passed the test
3	Breaking Strength (N) Span Length = 580 mm Average thickness of the tiles measured = 19.81 mm	Average : 8090.0 N	(Gr. B Ib) For thickness > 7.5 mm 1200 N minimum	Passed the test
4	Scratch Hardness Surface (Mohs' scale)	No. 7	(Gr. B Ib) For commercial application 6 minimum, Home application 5 minimum	Passed the test
5	Thermal Shock Resistance	None of the tiles as tested showed any defects on surface at the end of the 10th cycle.	(Gr. B Ib) Tiles specimens should not show any visible defect when subjected to thermal shock resistance test as per test method IS 13630 : 2006 (Part 5) with immersion	Passed the test
6	Bulk Density (gm/cc)	Average : 2.302	IS 13630 (Part 2) : 2006	
7	Co-efficient of Thermal Expansion from ambient Temperature to 100oC	L = 4.4956 (10 ^o K ⁻¹) B = 4.6883 (10 ^o K ⁻¹)	-	Passed the test
8	Straightness of Sides (facial sides) The maximum deviation from straightness in percent related to the corresponding work sizes	+ 0.05 % (Max) - 0.08 % (Max)	(Gr. B Ib) S > 410 cm ² \pm 0.1 %	Passed the test
9	Rectangularity The maximum deviation from straightness in percent related to the corresponding work sizes	+ 0.10 % (Max) - 0.10 % (Max)	\pm 0.1 %	Passed the test
10	Surface Flatness The maximum deviation from flatness in percent			
	(a) Centre of curvature related to diagonal calculated from work size.	+ 0.17 % (Max)	\pm 0.2 %	Passed the test
	(b) Edge of curvature related to the corresponding work size	+ 0.10 % (Max) - 0.14 % (Max)	\pm 0.2 %	Passed the test
(c) Warpage related to the diagonal calculated from the Work Size	+ 0.09 % (Max) - 0.06 % (Max)	\pm 0.2 %	Passed the test	
11	Chemical resistance Five test specimens were treated with following soles.			
	(a) Centre of curvature related to diagonal calculated from work size.	+ 0.17 % (Max)	\pm 0.2 %	Passed the test
	(b) Edge of curvature related to the corresponding work size	+ 0.10 % (Max) - 0.14 % (Max)	\pm 0.2 %	Passed the test
	(c) Warpage related to the diagonal calculated from the Work Size	+ 0.09 % (Max) - 0.06 % (Max)	\pm 0.2 %	Passed the test
	Five test specimens were treated with following soles. 1. Household Chemicals a) Ammonium Chloride soln. (100 gm/l)	No visual changes observed after immersion for 6 hrs., pencil lines removed with soft dry cloth.	"Class - AA" min.	Conformed to "Class-AA"
	b) Standard cleaning Agent soln., (as per procedure)	No visual changes observed after immersion for 6 hrs., pencil lines removed with soft dry cloth.	"Class - AA" min.	Conformed to "Class-AA"
	2. Swimming pool salts a) Sodium Hypochlorite Soln. (20 mg / l) b) Copper Sulphate Soln. (20 mg / l)	No visual changes observed after immersion for 6 hrs., pencil lines removed with soft dry cloth.	"Class - AA" min.	Conformed to "Class-AA"
3. Acids a) Hydrochloric acid Soln. 3% (v/v) b) Citric acid Soln. (200 mg / l)	No visual changes observed after immersion for 7 days, pencil lines removed with soft dry cloth.	-	Conformed to "Class-AA"	
4. Alkali Potassium hydroxide soln., (200 mg / l)	No visual changes observed after immersion for 7 days, pencil lines removed with soft dry cloth.	-	Conformed to "Class-AA"	

Sr. No.	TEST CONDUCTED	TEST RESULTS	TEST REQUIREMENTS AS PER IS 15622 : 2006	Remarks
12	Skid Resistance / Surface Slip Resistance (a) Condition of Test Surface : Tile Surface was cleaned thoroughly by wet cloth followed by dry cloth and ensured that the surface is completely clean and dry the time of testing.			
	(b) Direction of Test (1) Parallel to sides (4 Measurements) (2) Diagonal to sides (4 Measurements)	Coefficient of friction μ 1) 0.83 2) 0.78 3) 0.77 4) 0.79 5) 0.76 6) 0.75 7) 0.76 8) 0.76	As per ISO 10545 Part - 17	
13	Moisture expansion in (mm / mlr.)	0.00	Passed the test	-
14	Skid Resistance/ Surface Slip Resistance BS EN Standard specification EN 14411 :2016 (Group BIa)	-	R-11	R-11

PACKING DETAILS (OUTDOOR)

SIZE	WEIGHT/ BOX (KG)	PIC/BOX	WEIGHT/ PLT (KG)	BOXES/ PLT	PLT/CTN	BOXES/ CTN	MT ² /BOX	MT ² /PLT	MT ² /CTN	WIGHT/CTN
600x900mm (20mm)	24.5	1	30	40	28	1120	0.54	21.6	604.8	28280
800x800mm (20mm)	58.5	2	30	18	26	468	1.28	23.04	599.04	28158
600x600mm (20mm)	32.75	2	30	32	26	832	0.72	23.04	599.04	26028
300x1200mm (20mm)	33	2	30	42	12	804	0.71	29.82	570.84	27192
			30	30	10			21.3		

PACKING DETAILS (PATIOPACK)

SIZE	PCS/ CRAT	M2/PCS	SQFT/ PCS	MT ² / CRATE	SQFT/ CRATE	IN KGS/ CRATE	CRATE/ CTN	CRATE/ CTN	IN KGS/ PLT	IN KGS/ CTN
600x900mm (20mm)	13	0.54	5.81	7.02	75.56	530.40	532.71	36	730	26280
600x600mm (20mm)	13	0.36	3.88	4.68	50.38	235.76				
296x600mm (20mm)	13	0.18	1.94	2.31	25.18	58.14				
296x296mm (20mm)	9	0.09	0.79	0.79	7.10	5.60				
	48			14.80	158.21	829.89	532.71	36.00	730.00	26280.00

P O R A C E R A

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