

PORTINO
PLUS+



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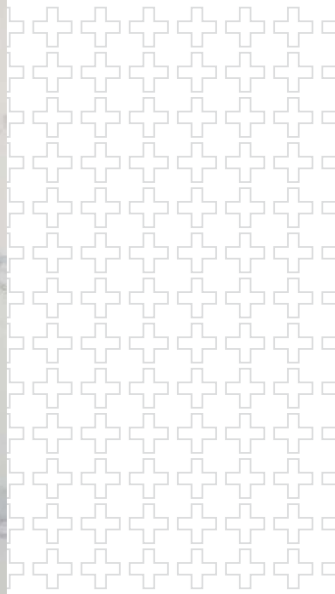
The Towering Beauty

With its prominent stature and distinctive nature, Portino unveils Portino Plus to add a new expression of vastness to your space.

Inspired by the towering beauty of mother nature, Portino Plus brings the raw and eclectic look of natural surfaces to uplift and enhance the aesthetics of your interiors.

The "Plus" in its namesake not only refers to its large format size but also the depth and grandeur it adds to its surroundings. Outstanding and breath-taking with each of its varied and tasteful designs, be transported each time you lay your sights upon these pieces.





NEW EXPRESSION OF VASTNESS

FLOOR: PPS01 ARIELLE . 90x180cm . polished



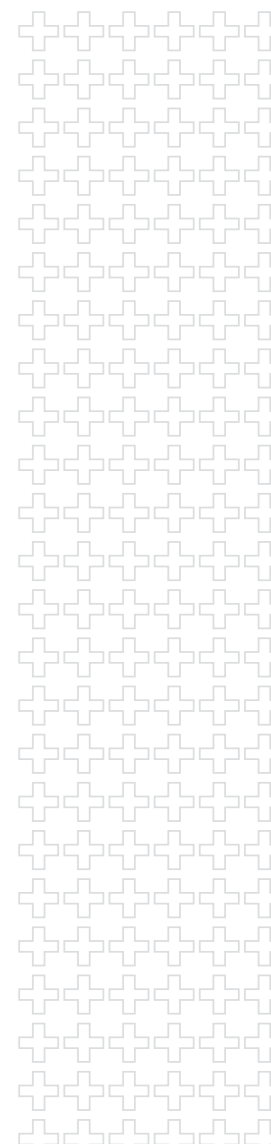
ENHANCE THE AESTHETICS OF YOUR INTERIORS

FLOOR: PPS02 AVERY . 90x180cm . polished
WALL: PPS02 AVERY . 90x180cm . polished + PPS03 AYLIN . 90x180cm . soft polished 90x180cm



OUTSTANDING AND BREATHTAKING

FLOOR: PPS03 AYLIN . 90x180cm . soft polished





VARIED AND TASTEFUL DESIGNS

FLOOR: PPS04 ALYCE . 90x180cm . polished



PREFECT SIZE FOR YOUR WALL

FLOOR: PPS72 ASHLEY . 75x150cm . structured
WALL: PPS71 AYDEN . 75x150cm . polished

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DEPTH AND GRANDEUR

FLOOR: PPS03 AYLIN . 90x180cm . soft polished
WALL: PPS72 ASHLEY . 75x150cm . structured





PROMINENT STATURE AND DISTINCTIVE NATURE

FLOOR: PPS73 ALISON . 75x150cm . matt



**WITH ELEGANCE
AND STYLE**

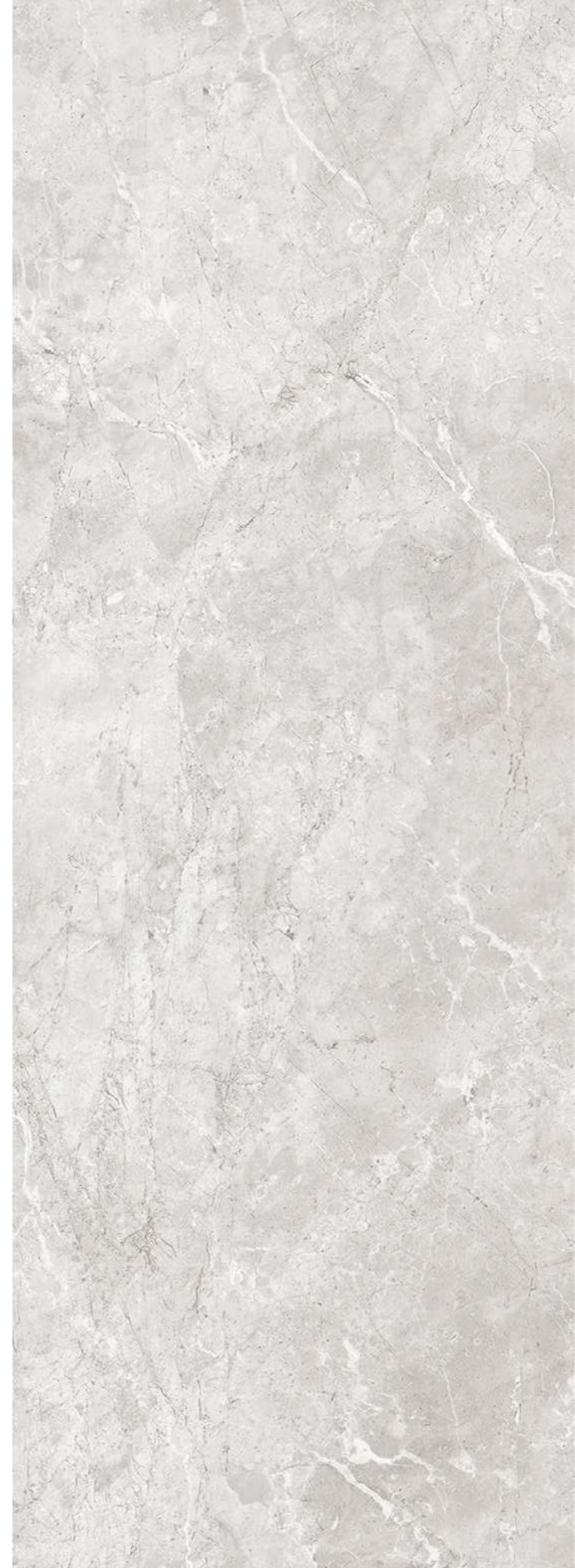
FLOOR: PPPS77 ALLIE . 75x150cm . polished





Arielle

PPS01
90x180cm . Polished
V3



Avery

PPS02
90x180cm . Polished
V3





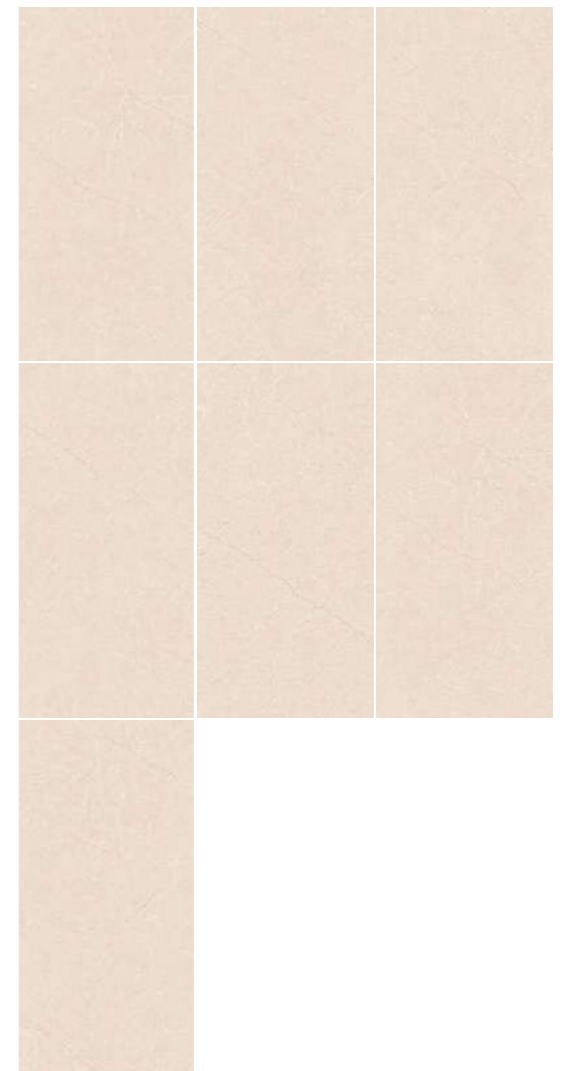
Aylin

PP503
90x180cm . Soft Polished
V3



Alyce

PP504
90x180cm . Polished
V2





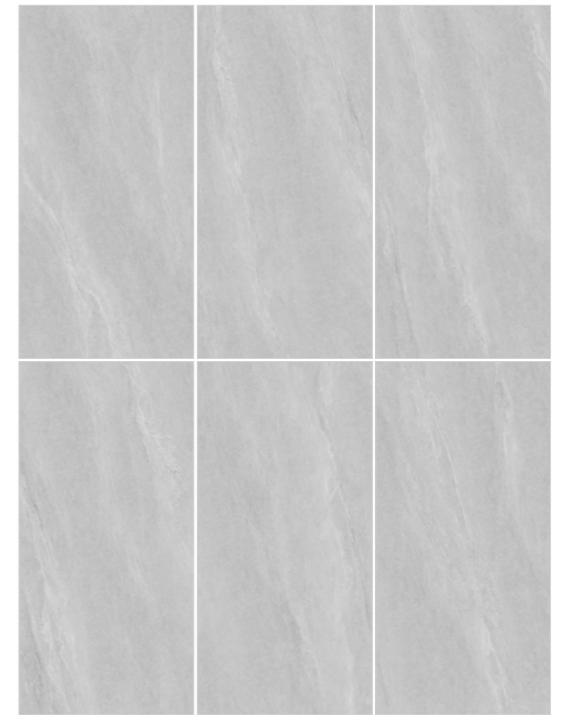
Ayden

PPS71
75x150cm . Polished
V3



Ashley

PPS72
75x150cm . Structured
V2





Alison NEW

PPS73
75x150cm . Matt
V2



Ava NEW

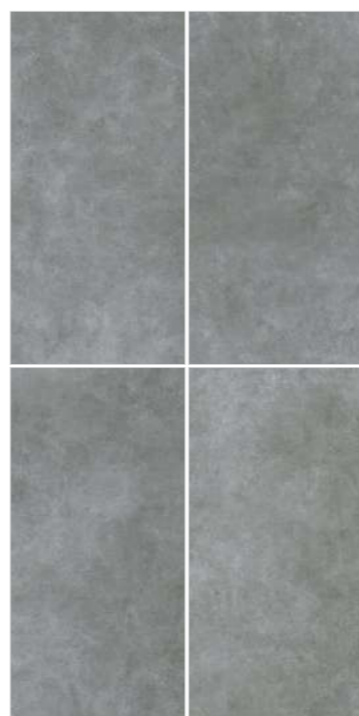
PPS74
75x150cm . Matt
V2





Adelyn NEW

PPS75
75x150cm . Matt
V2



Amber NEW

PPS76
75x150cm . Polished
V2





Allie NEW

PPS77
75x150cm . Polished
V2



Adelina NEW

PPS78
75x150cm . Polished
V2





Amy NEW
 PPS79
 75x150cm . Polished
 V3



PORTINO TECHNICAL SPECIFICATION

DESCRIPTION	STANDARD TEST	MEASUREMENT UNIT	PORCELAIN (Group Bla)			
			mm	Rectified	mm	Non Rectified
Length & Width	MS ISO 10545-2	mm	±1.0	±0.30%	±2.0	±0.60%
Thickness	MS ISO 10545-2	mm	±0.5	±5.00%	±0.5	±5.00%
Sides Straightness	MS ISO 10545-2	mm	±0.8	±0.30%	±1.5	±0.50%
Rectangularity	MS ISO 10545-2	mm	±1.5	±0.30%	±2.0	±0.50%
Flatness : a) Centre curvature b) Edge curvature c) Warpage	MS ISO 10545-2	mm	±1.8	±0.40%	±2.0	±0.50%
	MS ISO 10545-2	mm	±1.8	±0.40%	±2.0	±0.50%
	MS ISO 10545-2	mm	±1.8	±0.40%	±2.0	±0.50%
Surface Quality	MS ISO 10545-2	One Major Area of Tiles	Min. 95% free from defects			
Water Absorption	MS ISO 10545-3	Mass	Ev ≤ 0.5%			
Breaking Strength : a) Thickness ≥ 7.5mm b) Thickness < 7.5mm	MS ISO 10545-4	N	Not less than 1300N			
	MS ISO 10545-4	N	Not less than 700N			
Modulus of Rupture : a) Thickness ≥ 7.5mm b) Thickness < 7.5mm	MS ISO 10545-4	N/mm ²	Minimum 35			
	MS ISO 10545-4	N/mm ²	Individual Minimum 32			
Abrasion Resistance Surfaces Abrasion for glazed tiles	MS ISO 10545-7	Visual Check	≥ PEI 3 (Dependent on product type)*			
Crazing Test (glazed tiles)'	MS ISO 10545-11	Visual Check	Required			
Frost Resistance	MS ISO 10545-12	Visual Check	Required			
Chemical Resistance a) Low concentrations b) Household chemicals and swimming pool salts	MS ISO 10545-13	Visual Check	Manuf. To State			
	MS ISO 10545-13	Visual Check	Minimum B			
Stain Resistance For glazed tiles	MS ISO 10545-14	Visual Check	Minimum class 3			
Slip Resistance (Excluding Polished, Lappato and matt Satin finishing)	AS/NZS 4586 App.A	Visual Check	Wet Pendulum ≤ P2 (Dependent on product type)*			

Each different tile series are produced to meet different performance requirements. For specific product technical performance, please request from Portino sales team, their agent or distributor. The tile designs in each carton are random and may or may not be the same.

Colour Variations: Since the colour reproduction in this printed piece will vary from the actual tile colours, final selection should be made from tile samples. Colour, shade and glaze variations may exist due to the inherent characteristics of porcelain tile.

Due to the low porosity of porcelain tiles, an Improved High Performance Cementitious adhesive in accordance to BS/EN 12004 & ISO 13007-1 is highly recommended for proper installation. Products that meet this standard are available amongst leading adhesive manufacturers. Please seek expert advice from adhesive manufacturers for proper selection and application.

* Refer to test report for specific test result.



SHADE VARIATION

 UNIFORM FROM TILE TO TILE	 SLIGHTLY NOTICEABLE FROM TILE TO TILE	 MODERATELY NOTICEABLE FROM TILE TO TILE	 DISTINCTLY NOTICEABLE FROM TILE TO TILE
 UNIFORM FROM TILE TO TILE <small>The range of colours and tones within the same shade is relatively uniform from tile to tile. There is minimal to no difference among pieces from the same production run.</small>	 SLIGHTLY NOTICEABLE FROM TILE TO TILE <small>The range of colours and tones within the same shade is slightly noticeable from tile to tile. There are clearly distinguishable differences in design texture or pattern with similar or slight change in colour tones.</small>	 MODERATELY NOTICEABLE FROM TILE TO TILE <small>The range of colours and tones within the same shade is moderately noticeable from tile to tile. There are clearly distinguishable differences in design texture or pattern.</small>	 DISTINCTLY NOTICEABLE FROM TILE TO TILE <small>The range of colours and tones within the same shade is distinctly different from tile to tile. Random colour and design texture differences can be seen from tile to tile. One tile may have totally different colour from another tile. Final installation can be unique.</small>



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