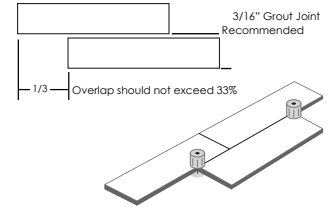| Technical Specifications	Standard Requirements	Test Results
Water Absorption UNI EN ISO 10545-03	E ≤ 0.5%	≤ 0.5%
Breaking Strength UNI EN ISO 10545-04	≥1300 N	≥ 1300 N
Modulus of Rupture UNI EN ISO 10545-04	> 35 N/mm^2	> 35 N/mm^2
Shock Resistance UNI EN ISO 10545-05	Suggested Minimum: E > 0.55	N/A
Resistance to Deep Abrasion UNI EN ISO 10545-06	Maximum: 175 mm^3	Maximum: 175 mm^3
Thermal Linear Expansion UNI EN ISO 10545-08	As Reported	5.6 x 10^{-4}/°C
Thermal Shock Resistance UNI EN ISO 10545-09	Required	Resistant
Moisture Expansion UNI EN ISO 10545-10	As Reported	< 0.1 mm/m
Frost Resistance UNI EN ISO 10545-12	As Reported	Resistant
Chemical Resistance UNI EN ISO 10545-13	Domestic Chemical Products: GB Acids and Alkalis: As Reported	GLA GHA
Stain Resistance UNI EN ISO 10545-14	Minimum: Class 3	Class 3
PEI Rating (Scratch Resistance) ASTM C 1027	As Reported	V
Dynamic Coefficient of Friction (DCOF) ANSI A137.1	For Level Interior Spaces Expected to be Walked Upon When wet: > 0.42	≥ 0.42
Shade Variation	As Reported	V1
Thickness	As Reported	12" x 24" - 10.2 mm 24" x 24" - 10.2 mm 24" x 48" - 9.5 mm
Number of Screens	As Reported	12" x 24" - 14 24" x 24" -10 24" x 48" - 7

Grout joint required for rectified edge tile 1/2 broken joint not recommended

1/2 BROKEN JOINT NOT RECOMMENDED

NO
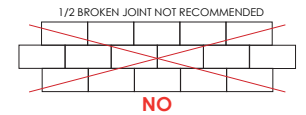
MANUFACTURER RECOMMENDS 1/3 OR LESS STAGGERED SPACING

YES

INSTALLATION TIPS

3/16" Grout Joint Recommended

1/3 — Overlap should not exceed 33%
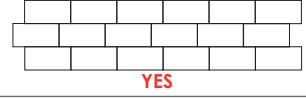
Use a leveling system during installation to reduce lippage

MARBLE

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HAPPY FLOORS

I-Design

DIGITAL INKJET TILE HD

≥ 7%

ECO FRIENDLY

MADE IN SPAIN

The data refers to first choice material in the natural version.

ALSACIA 2.0

GLAZED PORCELAIN

ALSACIA 2.0

Alsacia is a Carrara inspired marble look collection of porcelain tile that offers striking movement within its veins. It is designed to offer traditional elegance with just enough contrast to highlight the sophistication of its color combinations. This line is the perfect marble-look tile line to ensure any space feels bright and luxurious.
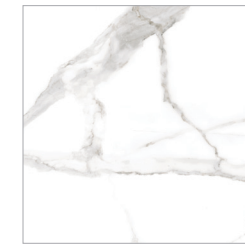
GREY
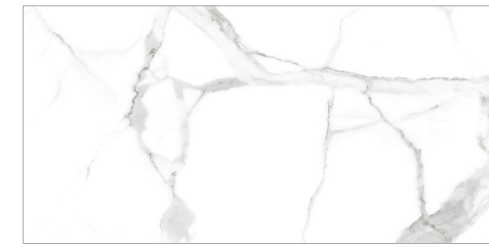
24" x 48"
(Natural/ Polished)

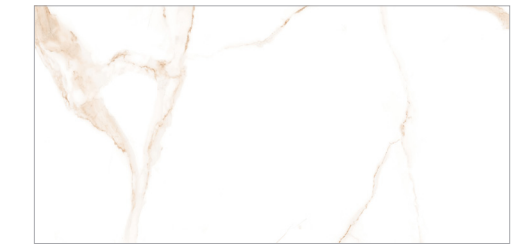**12" x 24"**
(Natural)

24" x 24"
(Natural)

2" x 2" Mosaic
12" x 12" Sheet
(Natural)

3" x 12" Bullnose
(Natural)

3" x 3" Hexagon Mosaic
8" x 10" Sheet
Net Coverage: 0.56 sqft
(Natural)

GOLD

24" x 48"
(Natural/ Polished)

12" x 24"
(Natural)

24" x 24"
(Natural)

2" x 2" Mosaic
12" x 12" Sheet
(Natural)

3" x 12" Bullnose
(Natural)

3" x 3" Hexagon Mosaic
8" x 10" Sheet
Net Coverage: 0.56 sqft
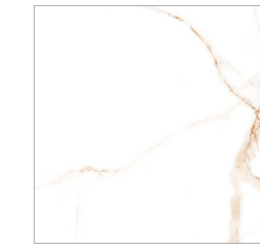(Natural)