



AQUA

Saint-Tropez





S ELESTAQ2448
P ELESTAQ2448L



-24x48-

S ELESTAQ1224



-12x24-

P ELESTAQ1224LD



-12x24
gold deco-

* this item is
not suitable for
floor application *

S ELESTAQ24D



-24x24 deco-

S ELESTAQ312



-3x12-

P ELESTAQMOSCLUBL



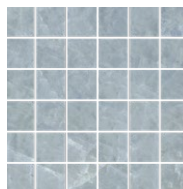
-club mosaic-

S ELESTAQPEN



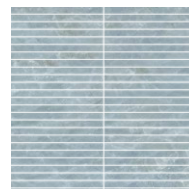
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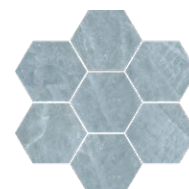
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S ELESTAQKITKAT



-kit-kat mosaic-

S ELESTAQMOSHEX



-hex mosaic-

S: SATIN FINISH
P: POLISHED FINISH

S ELESTAQCAP
-2x12 capitello-

AVORIO

Saint-Tropez



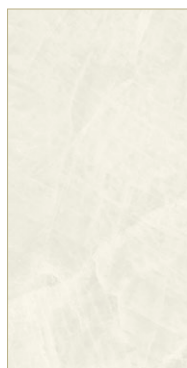


S ELESTAV2448
P ELESTAV2448L



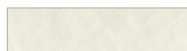
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S ELESTAV1224



-12x24-

S ELESTAV312



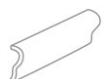
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S ELESTAQPEN



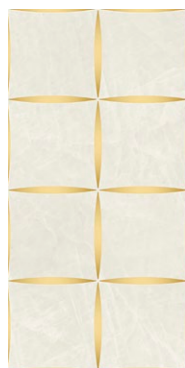
-1x12 pencil-

S ELESTAQCAP



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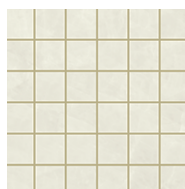
-24x24 deco-

P ELESTAVMOSCLUBL



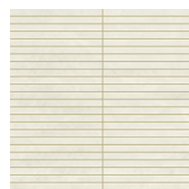
-club mosaic-

S ELESTAVMOS22



-2x2 mosaic-

S ELESTAVKITKAT



-kit-kat mosaic-

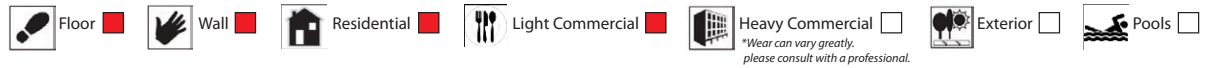
S ELESTAVMOSHEX



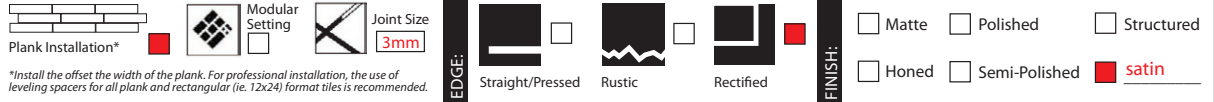
-hex mosaic-

S: SATIN FINISH
P: POLISHED FINISH

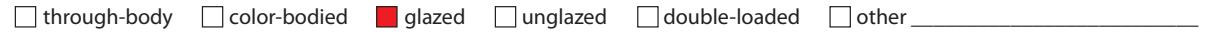
Suggested Applications



Installation Suggestions



Porcelain Type



Shade Variation



Slip Resistance

ASTM C-1028
ANSI A137.1
DIN 51097/51130

DCOF	Values	Applications
0.42	0.42	Recommended Standard DCOF value for wet/dry commercial flooring
	0.65	Recommended Standard DCOF value for ADA ramps
DIN 51130: *R9: Industry Standard/ADA Requirements **R11: Recommended For Exterior		
<input checked="" type="checkbox"/> R9* (3-10°)	<input type="checkbox"/> R10 (10-19°)	<input type="checkbox"/> R11** (19-27°)
<input type="checkbox"/> R12 (27-35°)	<input type="checkbox"/> R13 (>35°)	

DIN 51097

Class	Typical Applications	Critical Angle
<input type="checkbox"/> A	Barefoot, but mainly dry aisles and walkways, dry changing areas	≥12°
<input checked="" type="checkbox"/> B	Shower rooms, pool surrounds, wet changing areas, disinfectant spray areas (plus all Class A areas)	≥18°
<input type="checkbox"/> C	Areas constantly under water, e.g. steps into pools, foot baths, included pool surrounds, jacuzzis (plus all Class A&B areas)	≥24°

Scratch Resistance

MOH'S SCALE
UNI EN ISO 10545.6

6

MINERAL

1. Talc (Talc)	6. Microline (Glass, Glazed Tile)
2. Gypsum (Fingernail)	7. Quartz (Unglazed Porcelain)
3. Calcite (Penny)	8. Topaz (Granite)
4. Flourite (Some Marbles)	9. Corundum (Ruby)
5. Apatite (Knife Blade)	10. Diamond (Diamond)
Industry standard ≤175mm ²	

Wear Resistance

PEI RATING
UNI EN ISO 10545.7

- ☐ Class 1: Walls only
 - ☐ Class 2: Residential floors w/minimal abrasive traffic
 - ☐ Class 3: Residential interiors/light commercial traffic
 - ☒ Class 4: Medium commercial applications
 - ☐ Class 5: All commercial applications/heavy traffic
- *Wear can vary greatly. please consult with a professional.*

Stain Resistance

ASTM C1378-04
UNI EN ISO 10545.14

5

- 5: Removed after 5 minutes (hot water running)
- 4: Removed by manual cleaning (weak detergent)
- 3: Removed by mechanical cleaning (strong detergent)
- 2: Removed by immersion (24 hrs in suitable solvent)
- 1: Stain not removed

Water Absorption

ASTM C-373
UNI EN ISO 10545.3



<input checked="" type="checkbox"/> Absorbs 0-.5%	<input type="checkbox"/> Absorbs .5-3%	<input type="checkbox"/> Absorbs 3-7%	<input type="checkbox"/> Absorbs 7% +
Impervious Interior/Exterior Frost Resistant	Vitreous Interior/Exterior Frost Resistant	Semi-Vitreous Indoor Use Only	Non-Vitreous Indoor Use Only

Breaking Strength

ASTM C648
UNI EN ISO 10545.4

35N/mm²



Facial Dimension

ASTM c499-09
UNI EN ISO 10545.02

	Standard	Tolerance	Result
flatness	± 5mm	± .5%	PASS
thickness	± 6mm	± .5%	PASS
straightness	± 4.5mm	± .5%	PASS
squareness	± 5.4mm	± .6%	PASS
sides L/W	± 1.1mm ± 4.5mm	± .5%	PASS

Chemical Resistance

ASTM C650
UNI EN ISO 10545.13



Allowances for:	
result	
Acid	LA
Bases	LA
Chemicals	A

Leed Information



REQUIREMENTS
FOR COMMERCIAL
INTERIORS/NEW
CONSTRUCTION

Sustainable Sites	1 Point
Site selection SS CREDIT 1 Heat Island Effect-non roof Material with a solar reflectant index of at least 29.	<input type="checkbox"/>
Energy & Atmosphere	1 Point
EA CREDIT 4 Green Power: Products that optimize energy performance for floors and walls using thermal conductivity. BTU-FT	<input type="checkbox"/>
Indoor Environmental Quality	1 Point
Low-Emitting Materials-Flooring Systems IEQ CREDIT 3.1-7 Green Cleaning: Reducing occupants exposure to hazardous cleaning chemicals.	<input type="checkbox"/>
IEQ CREDIT 4.1 Low Emitting Adhesives: Products less than 65 G/L VOC	<input type="checkbox"/>
IEQ CREDIT 4.3 Low Emitting Materials: Flooring systems.	<input type="checkbox"/>

Materials & Resources	1 Point	2 Points
M&R CREDIT 2 Construction Waste Management: Recycling salvaged construction waste in to new reusable materials.	50% <input type="checkbox"/>	70% <input type="checkbox"/>
M&R CREDIT 4.1-4.2 Recycled Content: The sum of post consumer plus 1/2 of the pre consumer reps at least 10-20% of total value of materials.	10% <input type="checkbox"/>	20% <input type="checkbox"/>
M&R CREDIT 5 Regional Materials: Materials manufactured within 500 miles of the project site.	10% <input checked="" type="checkbox"/>	20% <input type="checkbox"/>
Innovation in Design	1-5 Points	
ID CREDIT 1 Innovation in Design Measurable exemplary environmental performance.	<input type="checkbox"/>	

Type:
Satin Porcelain

Product Line:
Saint-Tropez

The marketing name for this product is property of IDEAL Tile & Stone. This same product may be marketed under different names.

Suggested Applications



Floor ☒ ***12x24 Gold Deco not suitable for floors***



Wall ☒



Residential ☒



Light Commercial ☒



Heavy Commercial ☐ ***Wear can vary greatly. please consult with a professional.**



Exterior ☐



Pools ☐

Installation Suggestions



Plank Installation* ☒ ***Install the offset the width of the plank. For professional installation, the use of leveling spacers for all plank and rectangular (ie. 12x24) format tiles is recommended.**



Modular Setting ☐



Joint Size **3mm**

EDGE:



Straight/Pressed ☐



Rustic ☐



Rectified ☒

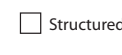
FINISH:



Matte ☐



Polished ☒



Structured ☐



Honed ☐



Semi-Polished ☐

Porcelain Type

☐ through-body

☐ color-bodied

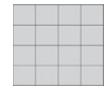
☒ glazed

☐ unglazed

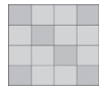
☐ double-loaded

☐ other _____

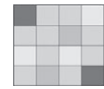
Shade Variation



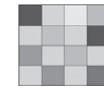
☐ V1
Uniform
Appearance



☒ V2
Slight
Variation



☐ V3
Moderate
Variation



☐ V4
Substantial
Variation

THICKNESS:

10mm

OF FACES:



Slip Resistance

ASTM C-1028
ANSI A137.1
DIN 51097/51130



Values

0.42

0.65

Applications

Recommended Standard DCOF value for wet/dry commercial flooring

Recommended Standard DCOF value for ADA ramps

DIN 51130

***R9: Industry Standard/ADA Requirements **R11: Recommended For Exterior**

☐ R9* (3-10°)

☐ R10 (10-19°)

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UNI EN ISO
10545.6

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ASTM C-373
UNI EN ISO
10545.3



☒ Absorbs 0-5%
Impervious
Interior/Exterior
Frost Resistant



☐ Absorbs .5-3%
Vitreous
Interior/Exterior
Frost Resistant



☐ Absorbs 3-7%
Semi-Vitreous
Indoor Use Only



☐ Absorbs 7%+
Non-Vitreous
Indoor Use Only

Breaking Strength

ASTM C648
UNI EN ISO
10545.4

35N/mm²



Industry standard should be greater than
250 lbs
or
50 N/MM²

Facial Dimension

ASTM c499-09
UNI EN ISO
10545.02

	Standard	Tolerance	Result
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10545.13



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	result
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Bases	LA
Chemicals	A

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Type:
Polished Porcelain

Product Line:
Saint-Tropez

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