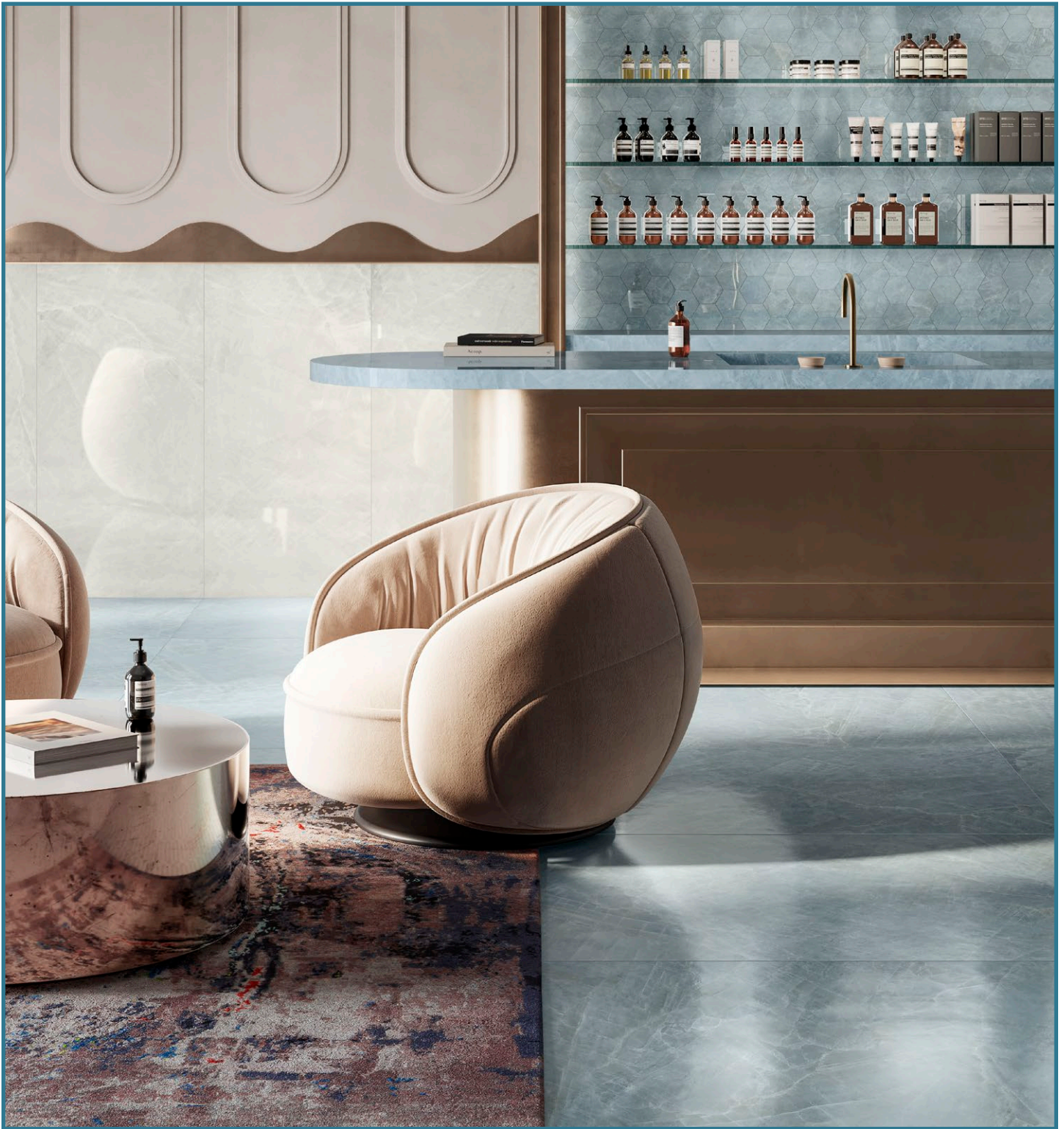


Saint-Tropez

PORCELAIN
COLLECTION



CANCOS
TILE & STONE

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



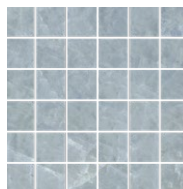
-club mosaic-

S ELESTAQPEN



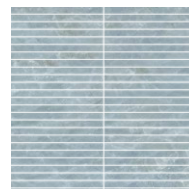
-1x12 pencil-

S ELESTAQMOS22



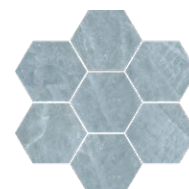
-2x2 mosaic-

S ELESTAQKITKAT



-kit-kat mosaic-

S ELESTAQMOSHEX



-hex mosaic-

S: SATIN FINISH
P: POLISHED FINISH

S ELESTAQCAP
-2x12 capitello-

AVORIO

Saint-Tropez



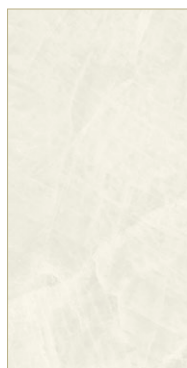


S ELESTAV2448
P ELESTAV2448L



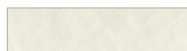
-24x48-

S ELESTAV1224



-12x24-

S ELESTAV312



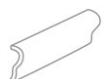
-3x12-

S ELESTAVPEN



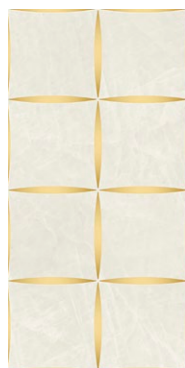
-1x12 pencil-

S ELESTAVCAP



-2x12 capitello-

P ELESTAV1224LD



-12x24
gold deco-

* this item is
not suitable for
floor application *

S ELESTAV24D



-24x24 deco-

P ELESTAVMOSCLUBL



-club mosaic-

S ELESTAVMOS22



-2x2 mosaic-

S ELESTAVKITKAT



-kit-kat mosaic-

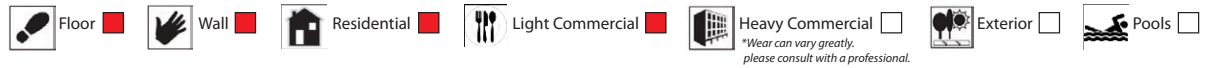
S ELESTAVMOSHEX



-hex mosaic-

S: SATIN FINISH
P: POLISHED FINIS

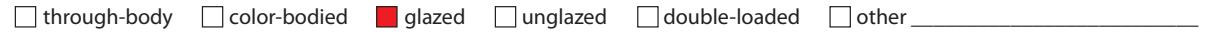
Suggested Applications



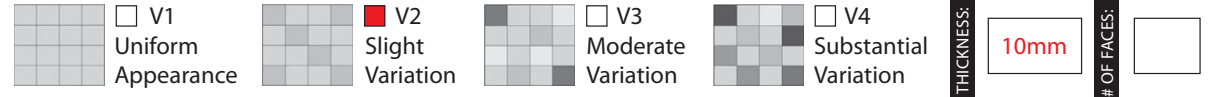
Installation Suggestions



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°)	

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 ≤175mm²	

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 Canco's Tile & Stone.
This same product may be marketed under different names.*

Suggested Applications



Floor



Wall



Residential



Light Commercial



Heavy Commercial



Exterior

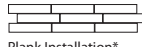


Pools

12x24 Gold Deco not suitable for floors

*Wear can vary greatly. please consult with a professional.

Installation Suggestions



Plank Installation*



Modular Setting



Joint Size

3mm

*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.

EDGE:



Straight/Pressed



Rustic



Rectified

FINISH:



Matte



Polished



Structured



Honed



Semi-Polished



Other

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



DCOF

Values

0.42

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°)

☐ R11** (19-27°)

☐ R12 (27-35°)

☐ R13 (>35°)

DIN 51097

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<input 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

5

MINERAL

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8. Topaz (Granite)
9. Corundum (Ruby)
10. Diamond (Diamond)

Industry standard ≤175mm²

Wear Resistance

PEI RATING
UNI EN ISO
10545.7

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UNI EN ISO
10545.14

5

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- 2: Removed by immersion (24 hrs in suitable solvent)
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Water Absorption

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
flatness	± 5mm	± .5%	PASS
thickness	± 6mm	± .5%	PASS
straightness	± 4.5mm	± .5%	PASS
squareness	± 5.4mm	± .6%	PASS
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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

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Material with a solar reflectant index of at least 29.	
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		<input type="checkbox"/>
Measurable exemplary environmental performance.		

Type:
Polished Porcelain

Product Line:
Saint-Tropez

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



CANCOS
TILE & STONE