

Legend

PORCELAIN
COLLECTION



CANCOS
TILE & STONE

Legend

CREAM

Legend



DOMLECR1224



-12x24-

DOMLECR24



-24x24-

DOMLECR2448



-24x48-

DOMLECR48



-48x48-

DOMLECR2448STR



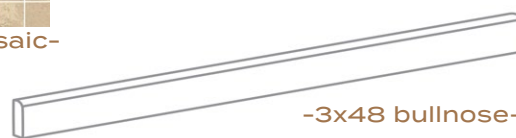
-24x48 structured-

DOMLECRMOS22



-2x2 mosaic-

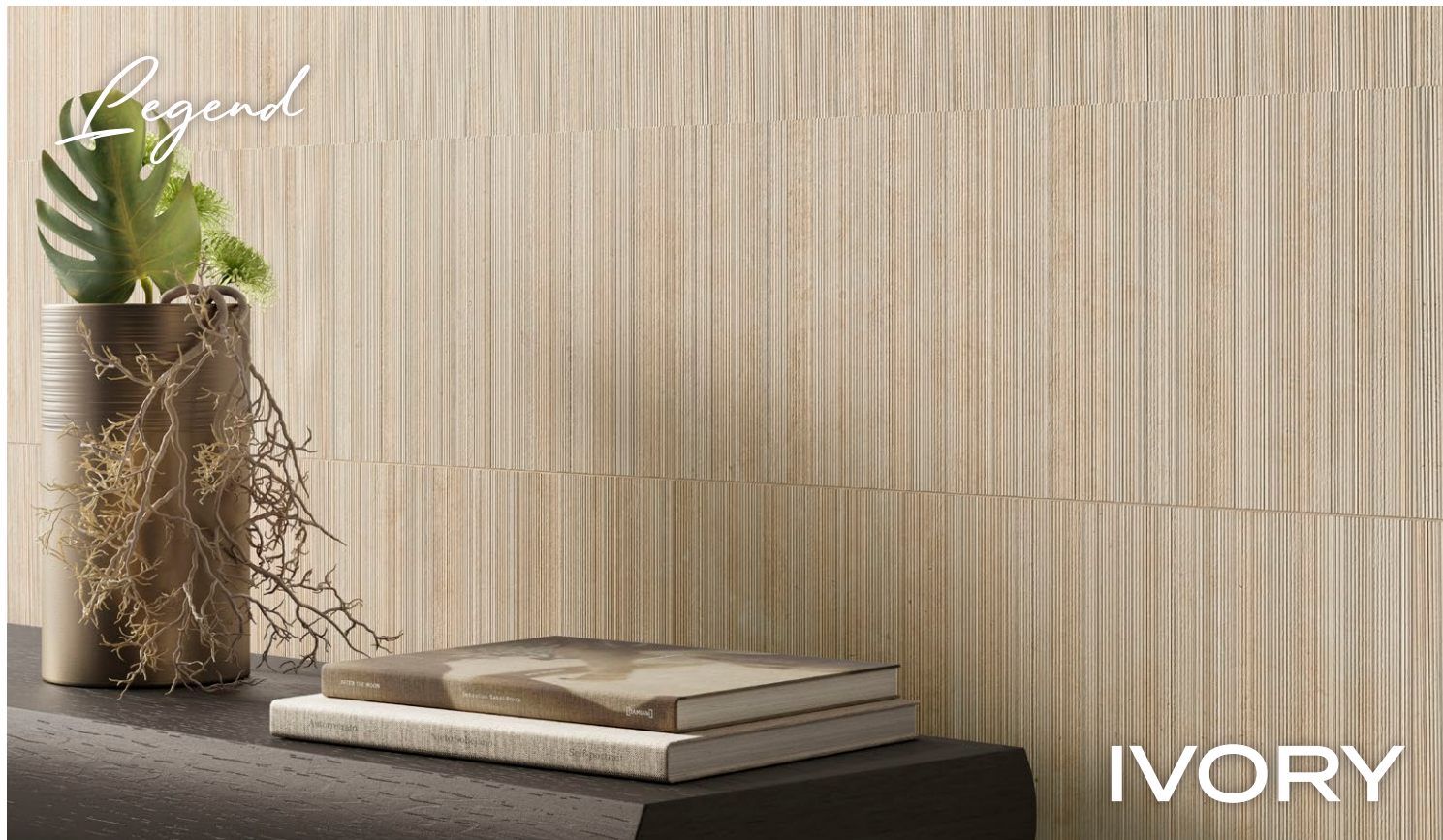
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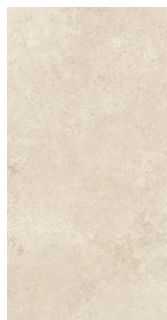
-3x48 bullnose-

Legend

IVORY



DOMLEIV1224



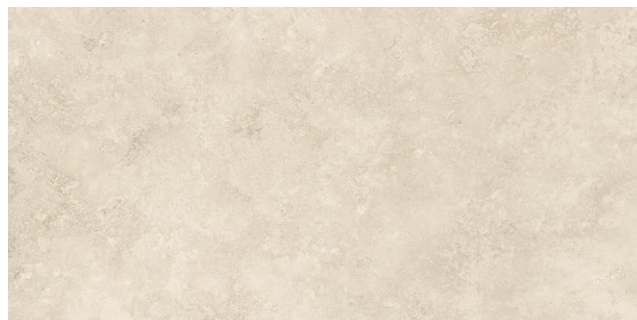
-12x24-

DOMLEIV24



-24x24-

DOMLEIV2448



-24x48-

DOMLEIV48



-48x48-

DOMLEIV2448STR



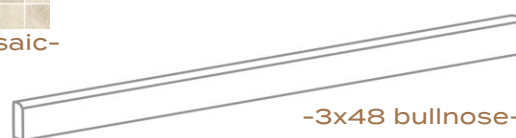
-24x48 structured-

DOMLEIVMOS22



-2x2 mosaic-

DOMLEIVBN348



-3x48 bullnose-

Legend

TAUPE



DOMLETA1224



-12x24-

DOMLETA24



-24x24-

DOMLETA2448



-24x48-

DOMLETA48



-48x48-

DOMLETA2448STR



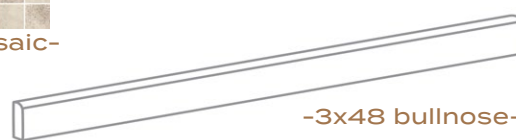
-24x48 structured-

DOMLETAMOS22



-2x2 mosaic-

DOMLETABN348



-3x48 bullnose-

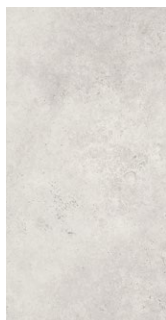
Legend



WHITE



DOMLEWH1224



-12x24-

DOMLEWH24



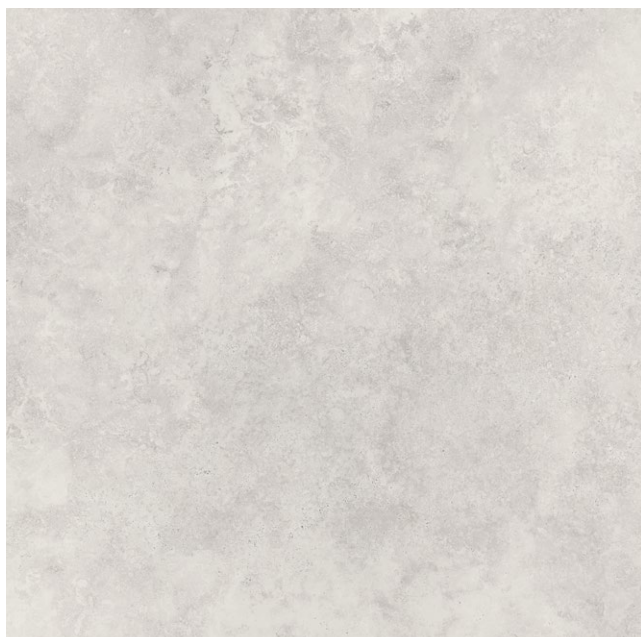
-24x24-

DOMLEWH2448



-24x48-

DOMLEWH48



-48x48-

DOMLEWH2448STR



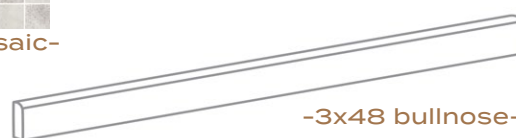
-24x48 structured-

DOMLEWHMOS22



-2x2 mosaic-

DOMLEWHBN348



-3x48 bullnose-



LEGEND



PRODUCT TYPE: Porcelain

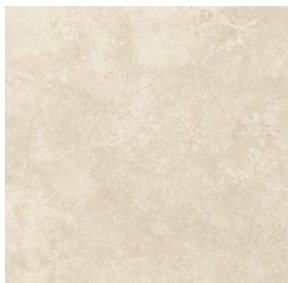
ABOUT THE LINE

Legend offers a contemporary interpretation of travertine, a natural stone known for its unique appearance. This collection caters to diverse design needs through a variety of formats and decorative options. Four colors are available in 12x24, 24x48, 48x48, 24x48 structured decos with coordinating 2x2 mosaics and 3x48 bullnoses.

COLORS



cream



ivory



taupe

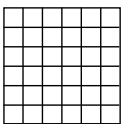


white

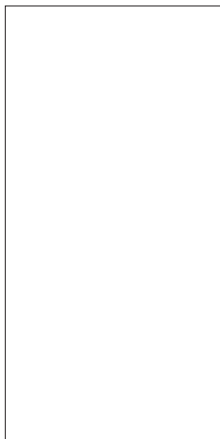
SIZES



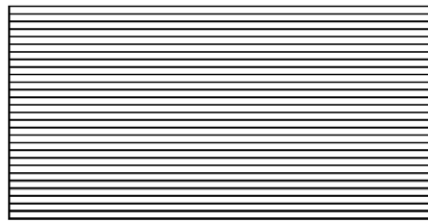
12x24



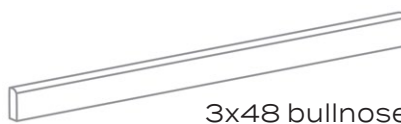
2x2 mosaic



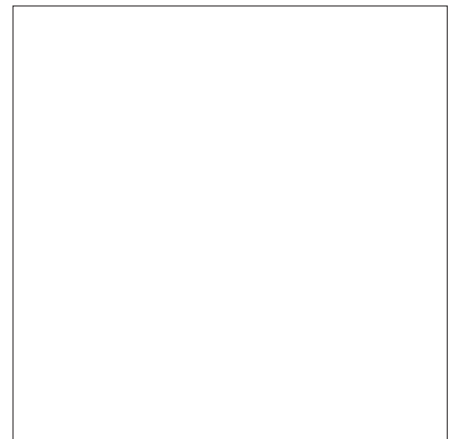
24x48



24x48 structured deco

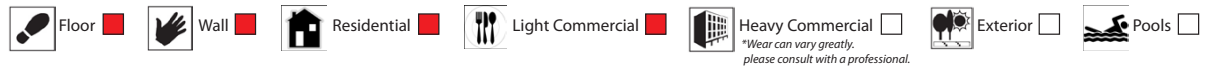


3x48 bullnose

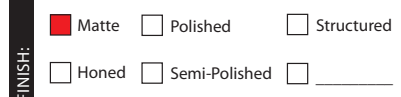
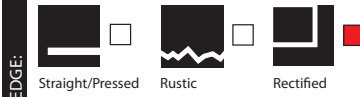
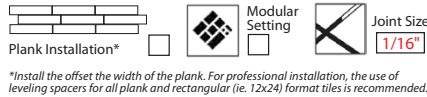


48x48

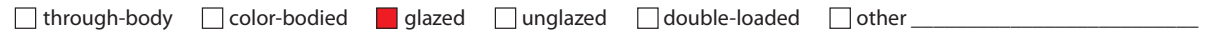
Suggested Applications



Installation Suggestions



Porcelain Type



Shade Variation



THICKNESS: 9mm	# OF FACES:		24x48	48x48	24x48 deco
		cream	12	12	6
		ivory	18	12	6
		taupe	15	12	6
		white	16	12	6

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	0.65	Recommended Standard DCOF value for ADA ramps
DIN 51130	*R9: Industry Standard/ADA Requirements **R11: Recommended For Exteriors	
R9* (3-10°)	R10 (10-19°)	R11** (19-27°)
R12 (27-35°)	R13 (>35°)	

DIN 51097

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

Scratch Resistance

MOH'S SCALE
UNI EN ISO
10545.6

5

MINERAL

- | | |
|----------------------------|-----------------------------------|
| 1. Talc (Talc) | 6. Microline (Glass, Glazed Tile) |
| 2. Gypsum (Fingernail) | 7. Quartz (Unglazed Porcelain) |
| 3. Calcite (Penny) | 8. Topaz (Granite) |
| 4. Fluorite (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

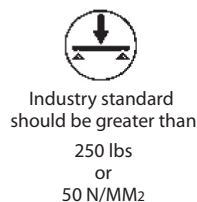


- Absorbs 0-.5%
 - Absorbs .5-3%
 - Absorbs 3-7%
 - Absorbs 7%+
- Impervious Interior/Exterior Frost Resistant
- Vitreous Interior/Exterior Frost Resistant
- Semi-Vitreous Indoor Use Only
- Non-Vitreous Indoor Use Only

Breaking Strength

ASTM C648
UNI EN ISO
10545.4

≥40



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	B
Bases	B
Chemicals	A

Leed Information



REQUIREMENTS
FOR COMMERCIAL
INTERIORS/NEW
CONSTRUCTION

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

Materials & Resources	1 Point	2 Points
M&R CREDIT 2 Construction Waste Management: Recycling salvaged construction waste in to new reusable materials.	50%	70%
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%	20%
M&R CREDIT 5 Regional Materials: Materials manufactured within 500 miles of the project site.	10%	20%
Innovation in Design	1-5 Points	
ID CREDIT 1 Innovation in Design Measurable exemplary environmental performance.		

Type: Porcelain Stoneware

Product Line: Legend

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