





*Legend*

CREAM



*Legend*



DOMLECR1224



-12x24-

DOMLECR24



-24x24-

DOMLECR2448



-24x48-

DOMLECR48



-48x48-

DOMLECR2448STR



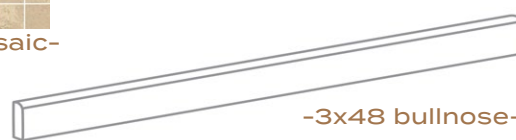
-24x48 structured-

DOMLECRMOS22



-2x2 mosaic-

DOMLECRBN348



-3x48 bullnose-



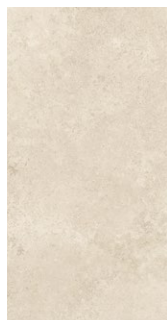
*Legend*

IVORY





DOMLEIV1224



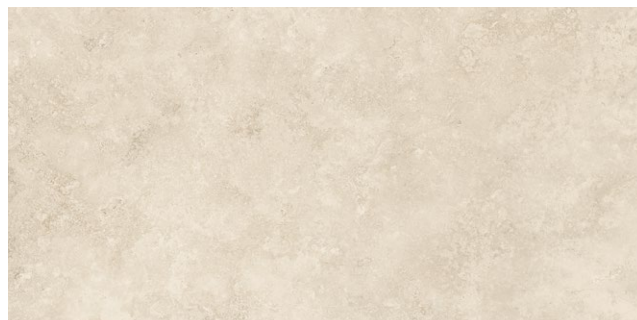
-12x24-

DOMLEIV24



-24x24-

DOMLEIV2448



-24x48-

DOMLEIV48



-48x48-

DOMLEIV2448STR



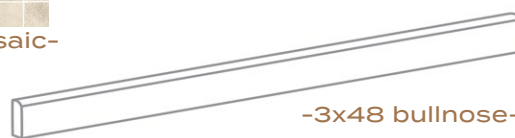
-24x48 structured-

DOMLEIVMOS22



-2x2 mosaic-

DOMLEIVBN348



-3x48 bullnose-



*Legend*

TAUPE





DOMLETA1224



-12x24-

DOMLETA24



-24x24-

DOMLETA2448



-24x48-

DOMLETA48



-48x48-

DOMLETA2448STR



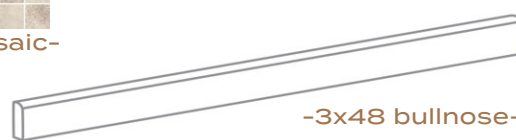
-24x48 structured-

DOMLETAMOS22



-2x2 mosaic-

DOMLETABN348



-3x48 bullnose-



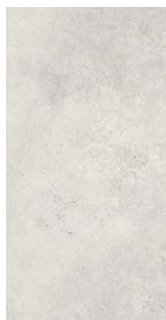
*Legend*

WHITE





DOMLEWH1224



-12x24-

DOMLEWH24



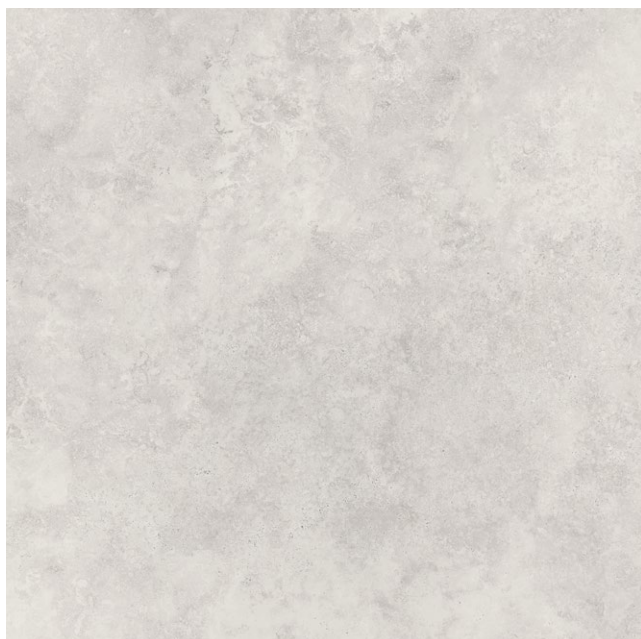
-24x24-

DOMLEWH2448



-24x48-

DOMLEWH48



-48x48-

DOMLEWH2448STR



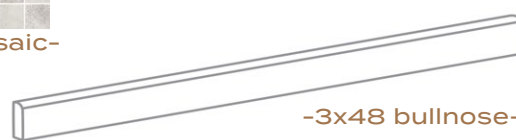
-24x48 structured-

DOMLEWHMOS22



-2x2 mosaic-

DOMLEWHBN348



-3x48 bullnose-







# LEGEND



**PRODUCT TYPE:** Porcelain

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## ABOUT THE LINE

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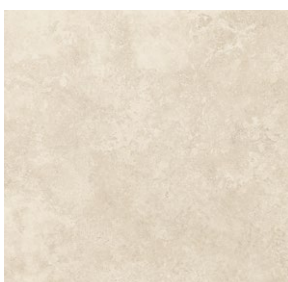
Legend offers a contemporary interpretation of travertine, a natural stone known for its unique appearance. This collection caters to diverse design needs through a variety of formats and decorative options. Four colors are available in 12x24, 24x48, 48x48, 24x48 structured decos with coordinating 2x2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

## COLORS

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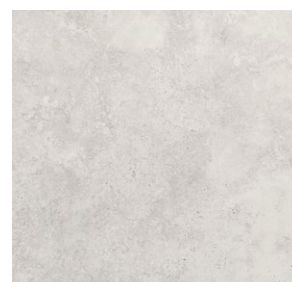
cream



ivory



taupe



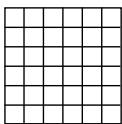
white

## SIZES

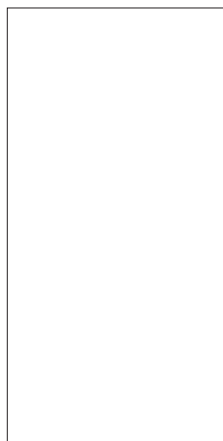
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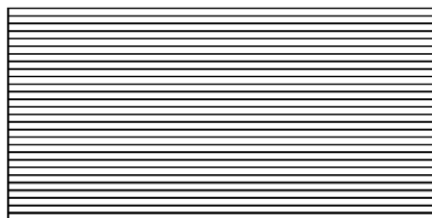
12x24



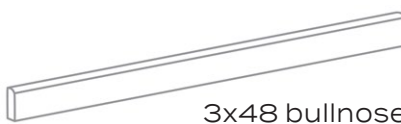
2x2 mosaic



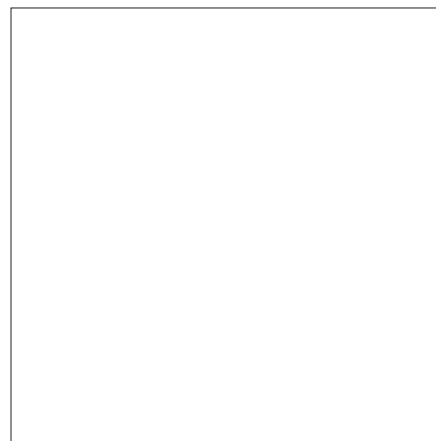
24x48



24x48 structured deco



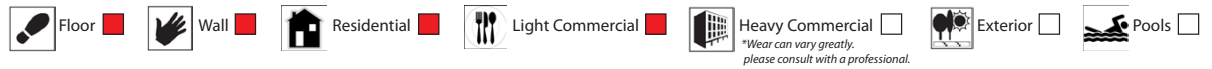
3x48 bullnose



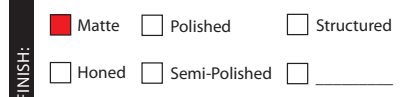
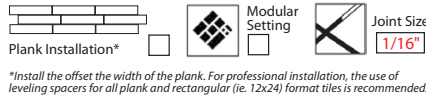
48x48



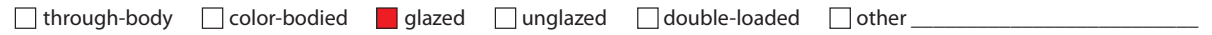
## Suggested Applications



## 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 ≤175mm<sup>2</sup>

## 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

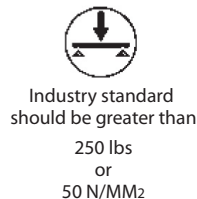


Absorbs 0-.5%	Absorbs .5-3%	Absorbs 3-7%	Absorbs 7% +
Impervious Interior/Exterior Frost Resistant	Vitreous Interior/Exterior Frost Resistant	Semi-Vitreous Indoor Use Only	Non-Vitreous Indoor Use Only

## 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	<input type="checkbox"/>
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	<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%	20% <input type="checkbox"/>
M&R CREDIT 5 Regional Materials: Materials manufactured within 500 miles of the project site.	10% <input 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: Porcelain Stoneware

Product Line: Legend

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