

LEGEND

porcelain stoneware



COBSA USA

NEW YORK | NEW JERSEY | MIAMI

Legend

CREAM

Legend



DOMLECR1224



-12x24-

DOMLECR24



-24x24-

DOMLECR2448



-24x48-

DOMLECR48



-48x48-

DOMLECR2448STR



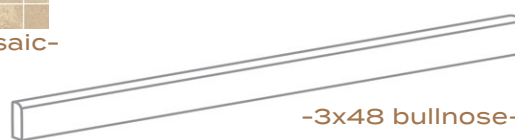
-24x48 structured-

DOMLECRMOS22



-2x2 mosaic-

DOMLECRBN348



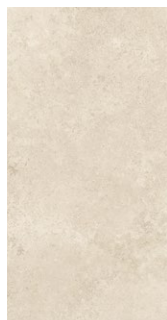
-3x48 bullnose-

Legend

IVORY



DOMLEIV1224



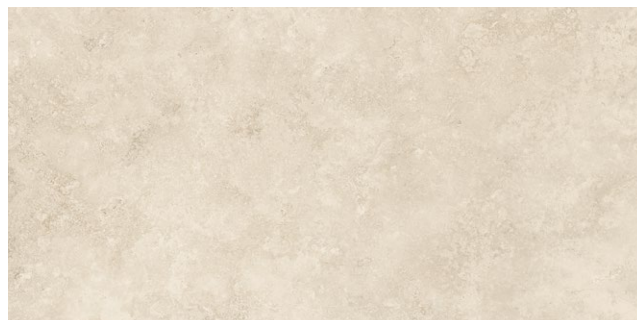
-12x24-

DOMLEIV24



-24x24-

DOMLEIV2448



-24x48-

DOMLEIV48



-48x48-

DOMLEIV2448STR



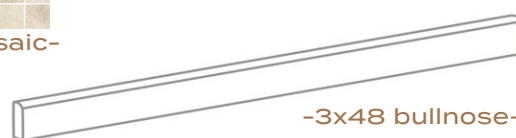
-24x48 structured-

DOMLEIVMOS22



-2x2 mosaic-

DOMLEIVBN348



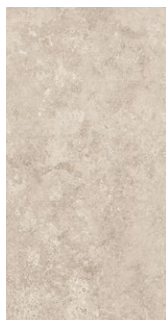
-3x48 bullnose-

Legend

TAUPE

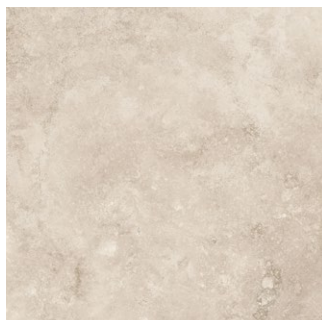


DOMLETA1224



-12x24-

DOMLETA24



-24x24-

DOMLETA2448



-24x48-

DOMLETA48



-48x48-

DOMLETA2448STR



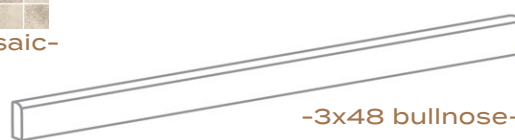
-24x48 structured-

DOMLETAMOS22



-2x2 mosaic-

DOMLETABN348



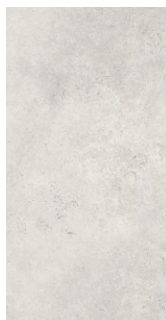
-3x48 bullnose-

Legend

WHITE



DOMLEWH1224



-12x24-

DOMLEWH24



-24x24-

DOMLEWH2448



-24x48-

DOMLEWH48



-48x48-

DOMLEWH2448STR



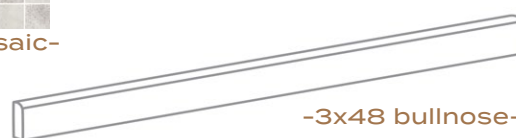
-24x48 structured-

DOMLEWHMOS22



-2x2 mosaic-

DOMLEWHBN348



-3x48 bullnose-



LEGEND



PRODUCT TYPE: Porcelain

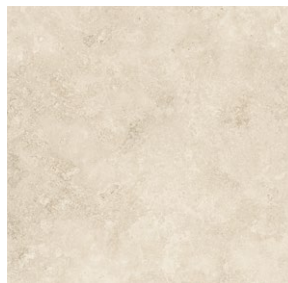
ABOUT THE LINE

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

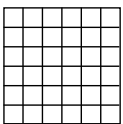


white

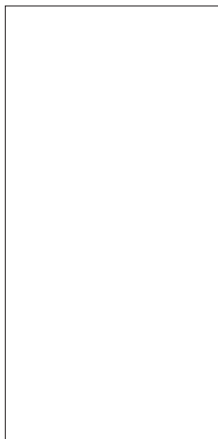
SIZES



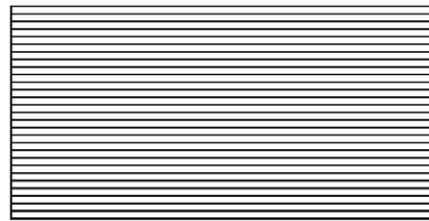
12x24



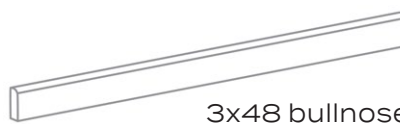
2x2 mosaic



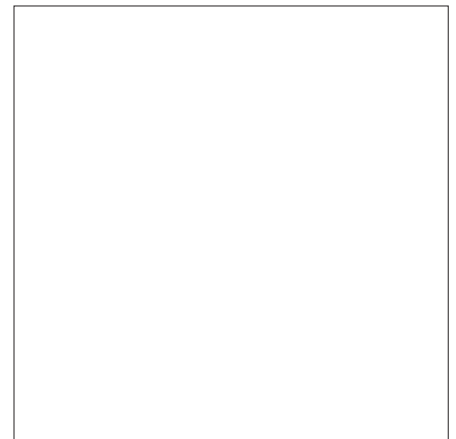
24x48



24x48 structured deco

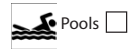


3x48 bullnose



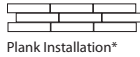
48x48

Suggested Applications



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

Installation Suggestions

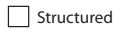


*Install the offset the width of the plank. For professional installation, the use of leveling spacers for all plank and rectangular (ie. 12x24) format tiles is recommended.

EDGE:



FINISH:



Porcelain Type

☐ through-body ☐ color-bodied ☒ glazed ☐ unglazed ☐ double-loaded ☐ other _____

Shade Variation



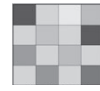
☐ V1
Uniform
Appearance



☒ V2
Slight
Variation



☐ V3
Moderate
Variation



☐ V4
Substantial
Variation

THICKNESS:
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

DCOF

>0.42



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 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%
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

≥40



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

Facial Dimension

ASTM c499-09
UNI EN ISO
10545.02

flatness

Standard
±5mm

Tolerance
±.5%

Result
PASS

thickness

Standard
±6mm

Tolerance
±.5%

Result
PASS

straightness

Standard
±4.5mm

Tolerance
±.5%

Result
PASS

squareness

Standard
±5.4mm

Tolerance
±.6%

Result
PASS

sides L/W

Standard
±1.1mm
±4.5mm

Tolerance
±.5%

Result
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

SS CREDIT 1

Heat Island Effect-non roof

Material with a solar reflectant index of at least 29.

1 Point

☒ light color

Energy & Atmosphere

EA CREDIT 4

Green Power: Products that optimize energy performance for floors and walls using thermal conductivity. BTU-FT

1 Point

☐

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

M&R CREDIT 2

Construction Waste Management: Recycling salvaged construction waste in to new reusable materials.

1 Point

50% ☐

2 Points

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

ID CREDIT 1

Innovation in Design

Measurable exemplary environmental performance.

1-5 Points

☐

Type:
Porcelain Stoneware

Product Line:
Legend

*The marketing name for this product is property of Cobas-USA.
This same product may be marketed under different names. *