



DOMBRBI312

| 3 x 12 |



DOMBRBIBN312 *coordinating bullnose available*

Color Variation





DOMBRCE312

| 3 x 12 |



DOMBRCEBN312 *coordinating bullnose available*

Color Variation





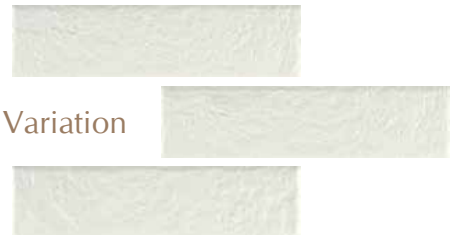
DOMBRGE312

| 3 x 12 |



DOMBRGEBN312 *coordinating bullnose available*

Color Variation





DOMBRNE312

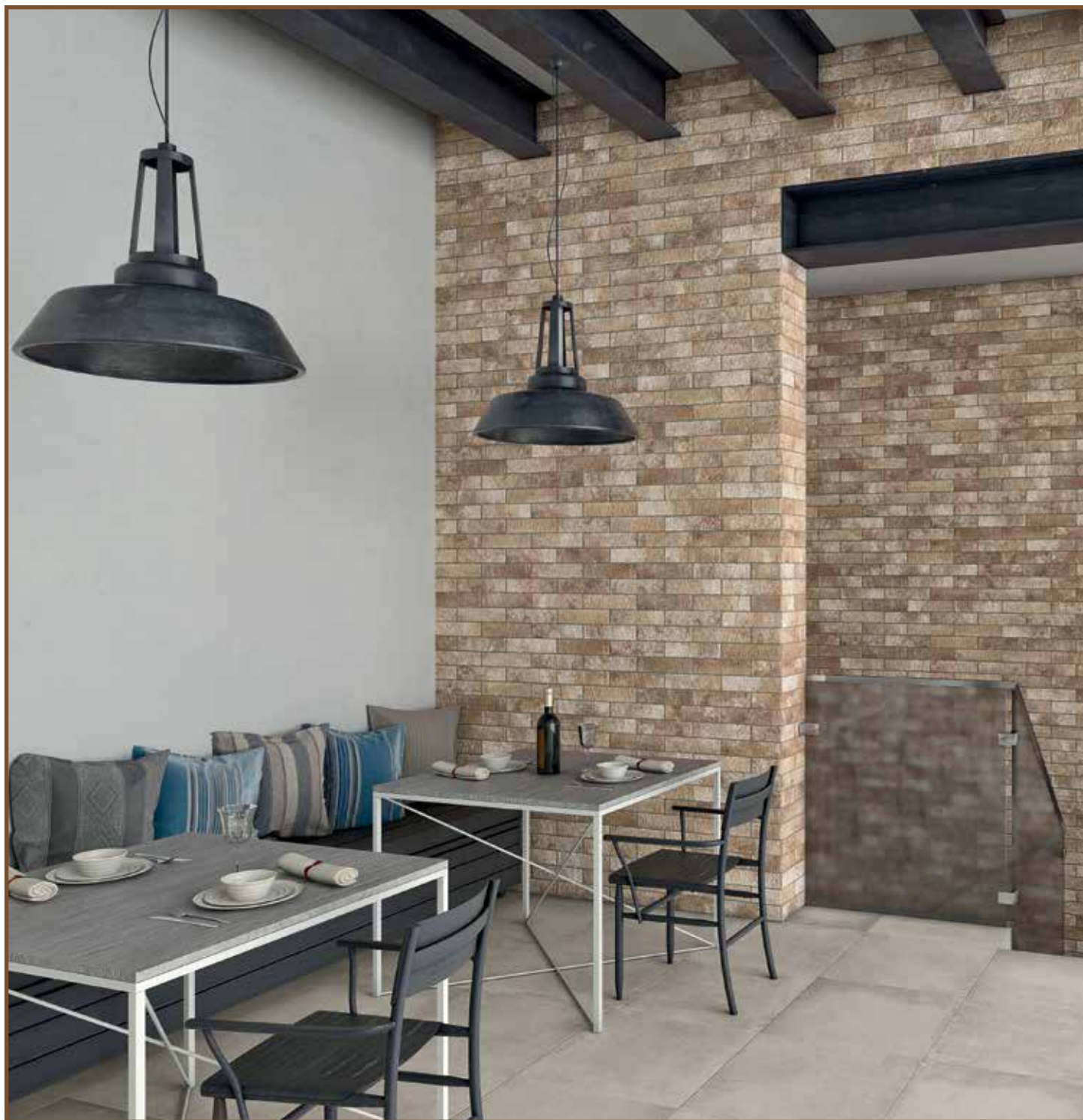
| 3 x 12 |



DOMBRNEBN312 *coordinating bullnose available*

Color Variation





DOMBRPI312

| 3 x 12 |



DOMBRPIBN312 *coordinating bullnose available*



Color Variation





DOMBRRO312

| 3 x 12 |

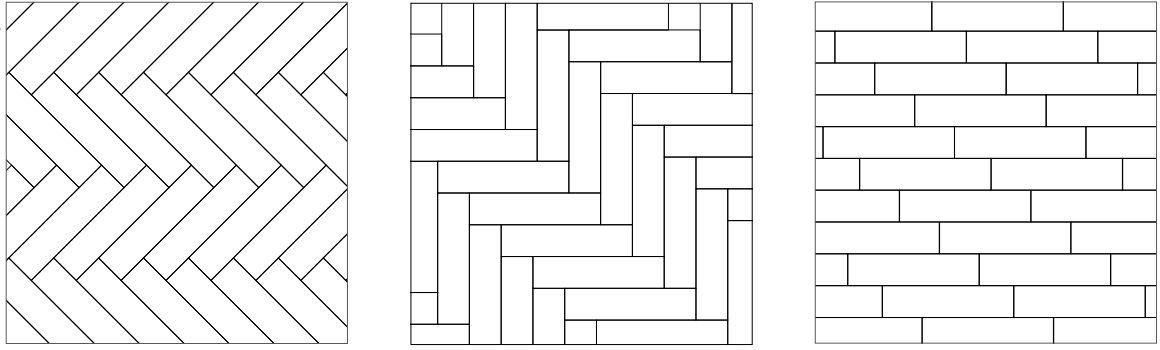


DOMBRROBN312 *coordinating bullnose available*

Color Variation



Laying Patterns



Specs

Suggested Applications

Floor
 Wall
 Residential
 Light Commercial
 Heavy Commercial
 Exterior
 Pools

*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

Porcelain Type

through-body color-bodied glazed unglazed double-loaded other

Shade Variation

V1 Uniform Appearance

V2 Slight

V3 Moderate Variation

V4 Substantial Rosso, Pietra

THICKNESS: **10mm** # OF FACES: **10**

Slip Resistance

DCOF	Values	Applications
>.60	0.42	Recommended Standard DCOF value for wet/dry commercial flooring
	0.65	Recommended Standard DCOF value for ADA ramps

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

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")

Scratch Resistance

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)

MOH'S SCALE
UNI EN ISO
10545.6 **6**

Industry standard $\leq 175\text{mm}^2$

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

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

ASTM C1378-04
UNI EN ISO
10545.14 **5**

Water Absorption

<input checked="" type="checkbox"/> Absorbs 0-.5%	<input type="checkbox"/> Absorbs .5-3%	<input type="checkbox"/> Absorbs 3-7%	<input type="checkbox"/> Absorbs 7% +

ASTM C-373
UNI EN ISO
10545.3

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

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 $\pm 5\text{mm}$	$\pm .5\%$	PASS
thickness $\pm 6\text{mm}$	$\pm .5\%$	PASS
straightness $\pm 4.5\text{mm}$	$\pm .5\%$	PASS
squareness $\pm 5.4\text{mm}$	$\pm .6\%$	PASS
sides L/W $\pm 1.1\text{mm}$ / $\pm 4.5\text{mm}$	$\pm .5\%$	PASS

Chemical Resistance

ASTM C650
UNI EN ISO
10545.13

Allowances for: result

Acid **B**
Bases **B**
Chemicals **B**

Leed Information

REQUIREMENTS FOR COMMERCIAL INTERIORS/NEW CONSTRUCTION

Requirement	Points
Sustainable Sites Site selection SS CREDIT 1 Heat Island Effect-non roof Material with a solar reflectant index of at least 29.	1 Point <input type="checkbox"/>
Energy & Atmosphere EA CREDIT 4 Green Power: Products that optimize energy performance for floors and walls using thermal conductivity. BTU-FT	1 Point <input type="checkbox"/>
Indoor Environmental Quality Low-Emitting Materials-Flooring Systems IEQ CREDIT 3.1-7 Green Cleaning: Reducing occupants exposure to hazardous cleaning chemicals.	1 Point <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 M&R CREDIT 2 Construction Waste Management: Recycling salvaged construction waste in to new reusable materials.	1 Point <input type="checkbox"/> 2 Points <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 type="checkbox"/> 20% <input type="checkbox"/>
Innovation in Design ID CREDIT 1 Innovation in Design Measurable exemplary environmental performance.	1-5 Points <input type="checkbox"/>

Type: **Porcelain Stoneware**

Product Line: **Brickyard**

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