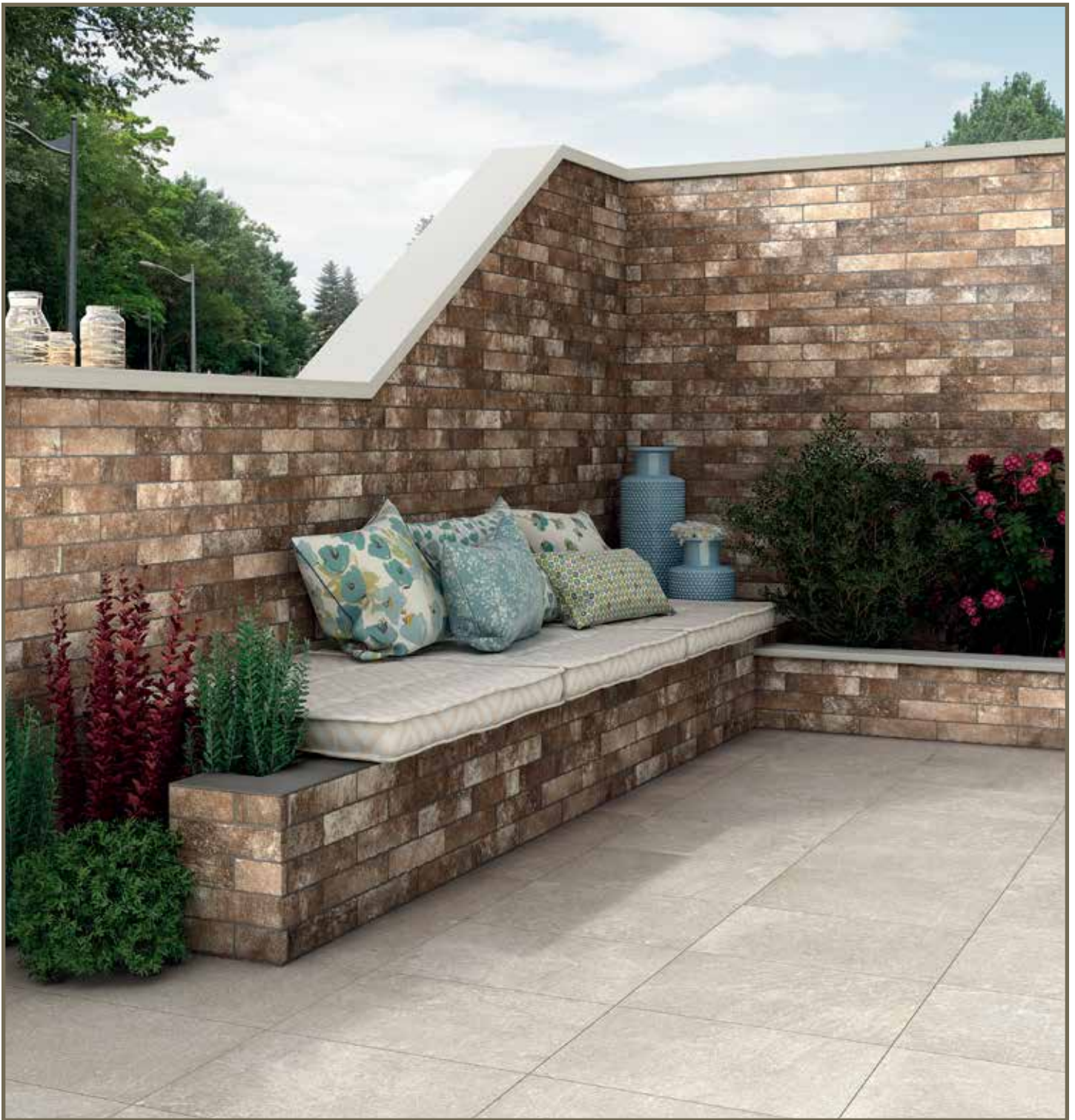


# Brickyard

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*Inspired By Nature,  
Made Possible By...*

**CANCOS**  
TILE & STONE



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

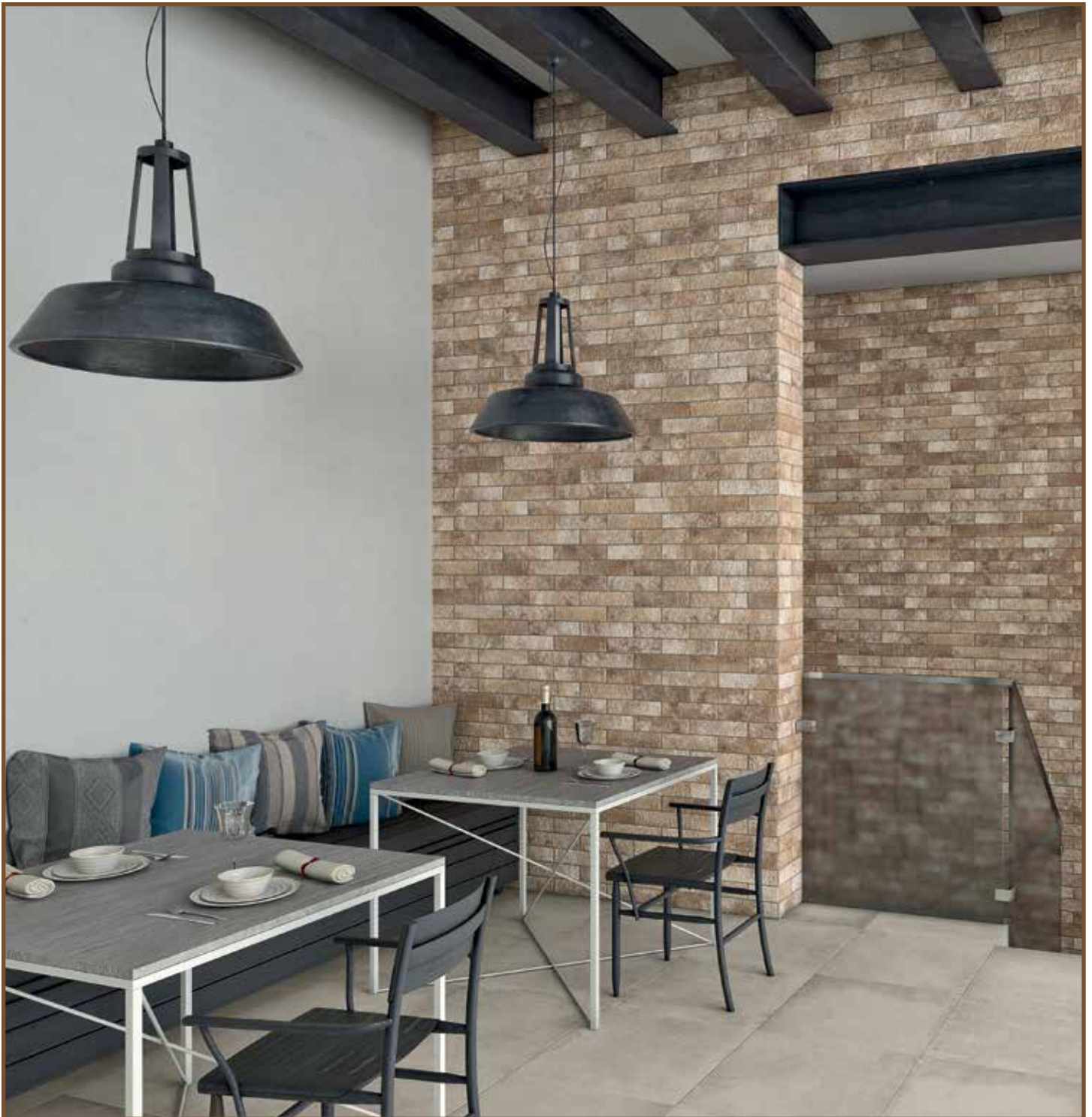
| 3 x 12 |



DOMBRNEBN312 *coordinating bullnose available*

Color Variation





DOMBRPI312

| 3 x 12 |



DOMBRPIBN312 *coordinating bullnose available*



Color Variation







DOMBRRO312

| 3 x 12 |

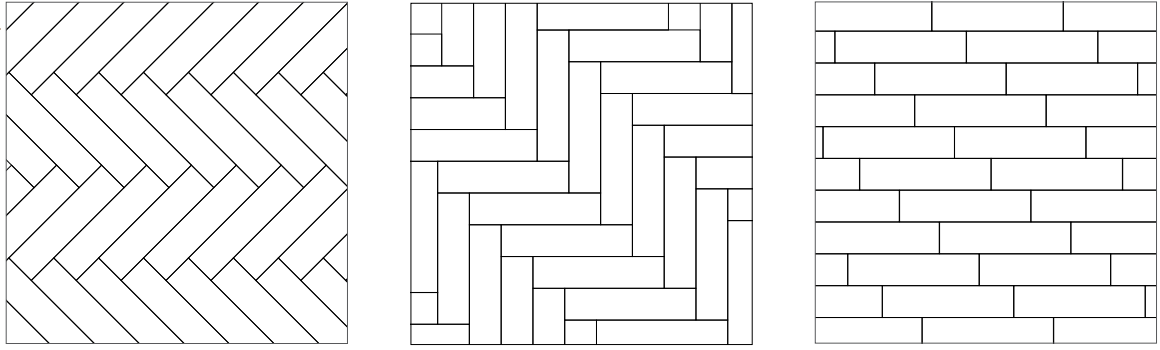


DOMBRROBN312 *coordinating bullnose available*

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\*

\*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.

Modular Setting

Joint Size **3mm**

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:

### Slip Resistance

DCOF	Values	Applications
<b>&gt;.60</b>	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. Flourite (Some Marbles)	9. Corundum (Ruby)
5. Apatite (Knife Blade)	10. Diamond (Diamond)

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

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

<input checked="" type="checkbox"/> Absorbs 0-.5%	<input type="checkbox"/> Absorbs .5-3%	<input type="checkbox"/> Absorbs 3-7%	<input type="checkbox"/> Absorbs 7% +
<b>Impervious</b> Interior/Exterior Frost Resistant	<b>Vitreous</b> Interior/Exterior Frost Resistant	<b>Semi-Vitreous</b> Indoor Use Only	<b>Non-Vitreous</b> 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	±5mm	±.5%	<b>PASS</b>
thickness	± 6mm	±.5%	<b>PASS</b>
straightness	±4.5mm	±.5%	<b>PASS</b>
squareness	±5.4mm	±.6%	<b>PASS</b>
sides L/W	±1.1mm ±4.5mm	±.5%	<b>PASS</b>

### Chemical Resistance

ASTM C650  
UNI EN ISO 10545.13

Allowances for:

Acid	<b>B</b>
Bases	<b>B</b>
Chemicals	<b>B</b>

### Leed Information

REQUIREMENTS FOR COMMERCIAL INTERIORS/NEW CONSTRUCTION

Requirement	Points
<b>Sustainable Sites</b> 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"/>
<b>Energy &amp; Atmosphere</b> EA CREDIT 4 Green Power: Products that optimize energy performance for floors and walls using thermal conductivity. BTU-FT	1 Point <input type="checkbox"/>
<b>Indoor Environmental Quality</b> 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"/>
<b>Materials &amp; Resources</b> 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"/>
<b>Innovation in Design</b> 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.\*