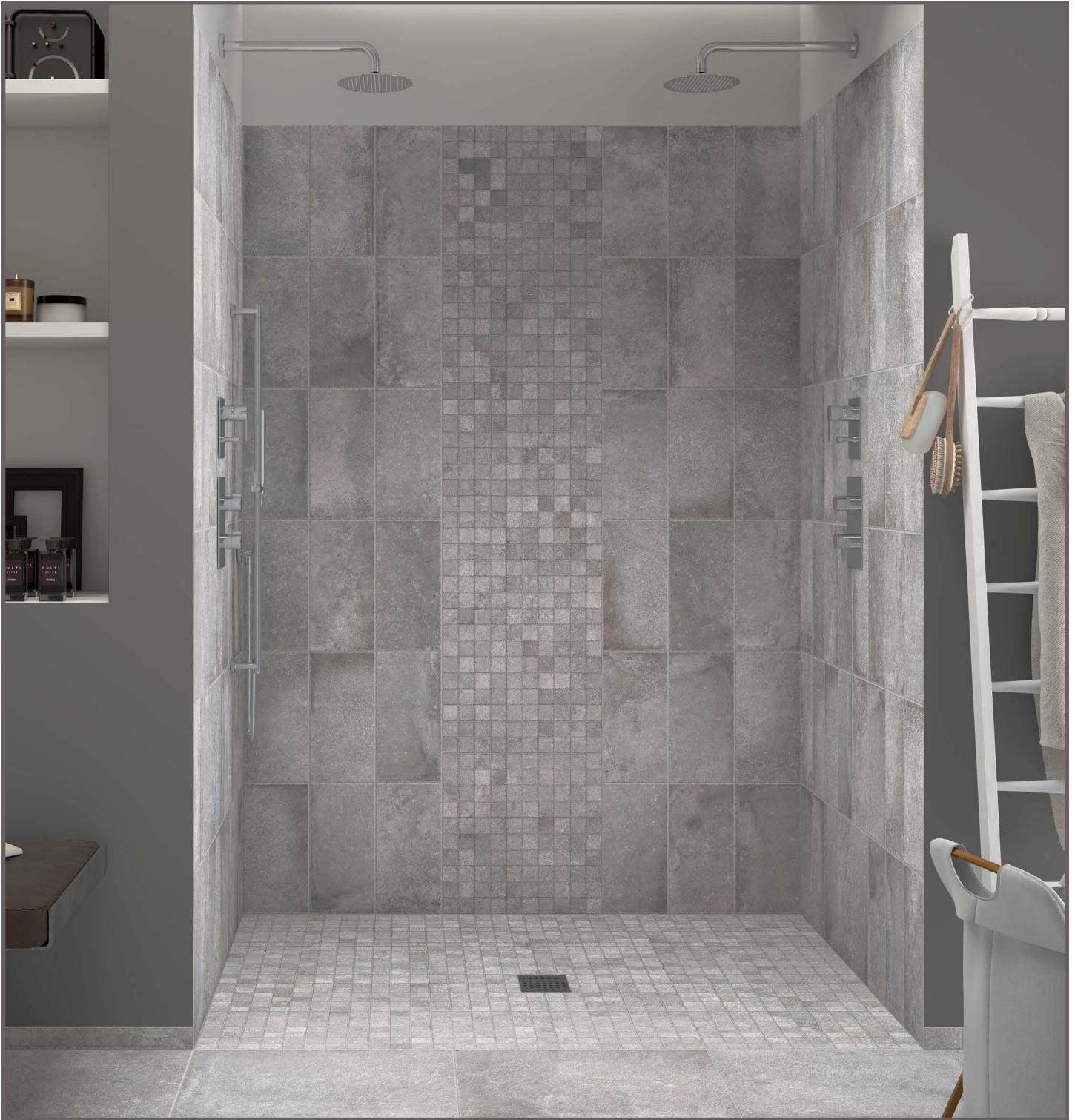


Cotte



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

CANCOS
TILE & STONE

PORCELAIN STONEWARE



Antracite

DOMCOAN88



| 8 x 8 |

DOMCOANBN224



bullnose

| 2 x 24 |

DOMCOANMOS22



2x2 mosaic

| 12 x 12 |

DOMCOAN1624



| 16 x 24 |

DOMCOAN816



| 8 x 16 |

DOMCOAN24



| 24 x 24 |

DOMCOAN16



| 16 x 16 |

PORCELAIN STONEWARE



DOMCOBI88



| 8 x 8 |

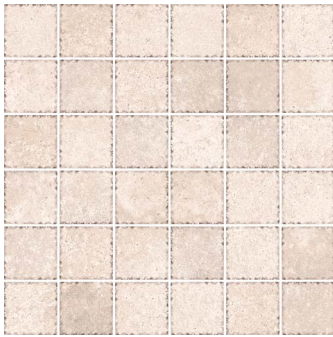
DOMCOBIBN224



bullnose

| 2 x 24 |

DOMCOBIMOS22



2x2 mosaic

| 12 x 12 |

DOMCOBI1624



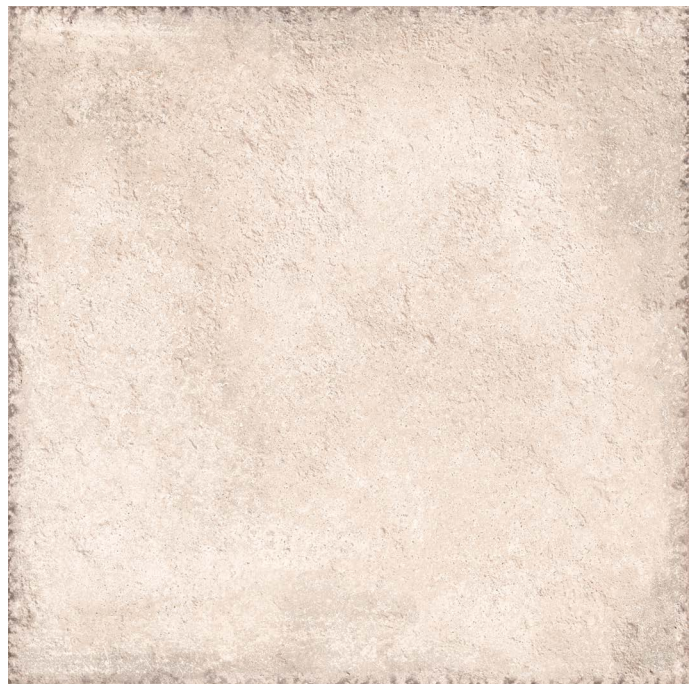
| 16 x 24 |

DOMCOBI816



| 8 x 16 |

DOMCOBI24



| 24 x 24 |

DOMCOBI16



| 16 x 16 |

PORCELAIN STONEWARE



DOMCOCO88



| 8 x 8 |

DOMCOCOBN224



bullnose

| 2 x 24 |

DOMCOCOMOS22



2x2 mosaic

| 12 x 12 |

DOMCOCO1624



| 16 x 24 |

DOMCOCO816



| 8 x 16 |

DOMCOCO24



| 24 x 24 |

DOMCOCO16



| 16 x 16 |

PORCELAIN STONEWARE



DOMCOGR88



| 8 x 8 |

DOMCOGRBN224



bullnose

| 2 x 24 |

DOMCOGRMOS22



2x2 mosaic

| 12 x 12 |

DOMCOGR1624



| 16 x 24 |

DOMCOGR816



| 8 x 16 |

DOMCOGR24



| 24 x 24 |

DOMCOGR16



| 16 x 16 |

PORCELAIN STONEWARE



DOMCOOC88



| 8 x 8 |

DOMCOOCBN224



bullnose

| 2 x 24 |

DOMCOOCMOS22



2x2 mosaic

| 12 x 12 |

DOMCOOC1624



| 16 x 24 |

DOMCOOC816



| 8 x 16 |

DOMCOOC24



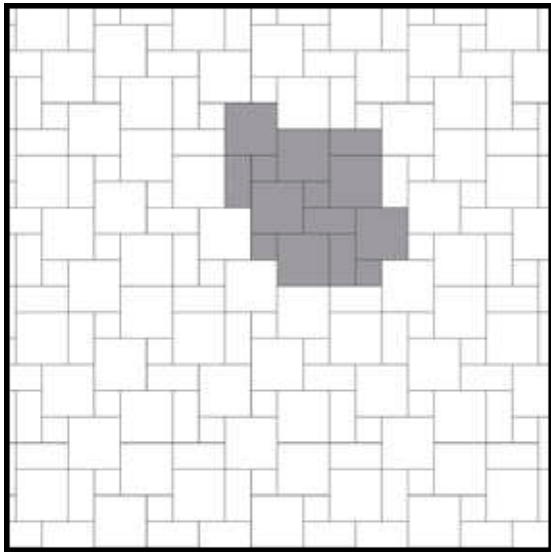
| 24 x 24 |

DOMCOOC16



| 16 x 16 |

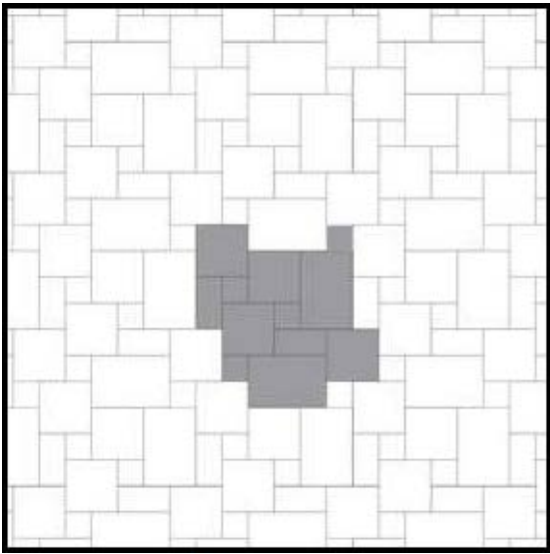
PORCELAIN STONEWARE



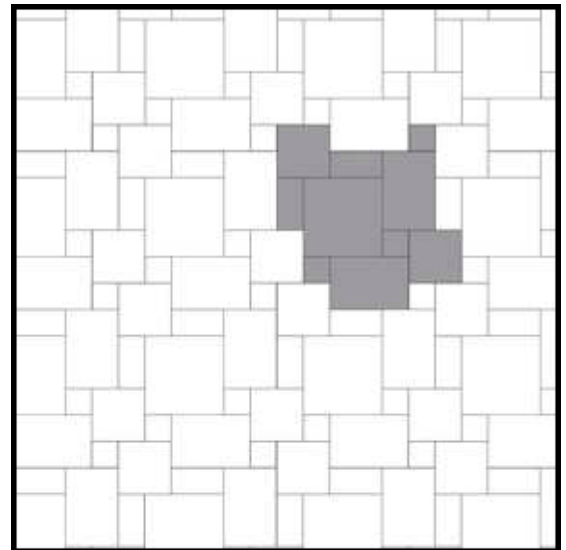
SIZES	%
8x8	11.12%
8x16	22.22%
16x16	66.66%



Laying Patterns



SIZES	%
8x8	11%
8x16	11%
16x16	33%
16x24	45%

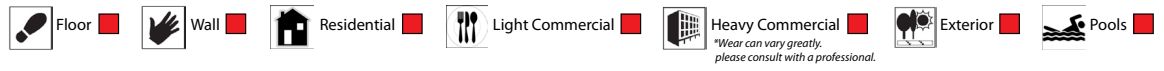


SIZES	%
8x8	8.33%
8x16	11.11%
16x16	22.22%
16x24	33.33%
24x24	25%





Suggested Applications



Installation Suggestions

Plank Installation* Modular Setting Joint Size 2mm

*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 Variation V3 Moderate Variation V4 Substantial Variation

THICKNESS: 10mm # OF FACES: _____

Slip Resistance

DCOF	Values	Applications
<input checked="" type="checkbox"/> .60	0.42	Recommended Standard DCOF value for wet/dry commercial flooring
<input type="checkbox"/> .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
<input type="checkbox"/> A	Barefoot, but mainly dry aisles and walkways, dry changing areas	≥12°
<input type="checkbox"/> B	Shower rooms, pool surrounds, wet changing areas, disinfectant spray areas (plus all Class A areas)	≥18°
<input checked="" type="checkbox"/> C	Areas constantly under water, e.g. steps into pools, foot baths, included pool surrounds, jacuzzis (plus all Class A&B areas)	≥24°

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

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)

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

- 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

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

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%	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	PASS
Bases	PASS
Chemicals	PASS

Leed Information

REQUIREMENTS FOR COMMERCIAL INTERIORS/NEW CONSTRUCTION

Sustainable Sites	1 Point
Site selection	
SS CREDIT 1 Heat Island Effect-non roof	<input type="checkbox"/>
Material with a solar reflectant index of at least 29.	
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	1 Point
Low-Emitting Materials-Flooring Systems	
IEQ CREDIT 3.1-7 Green Cleaning: Reducing occupants exposure to hazardous cleaning chemicals.	<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	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% <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	1-5 Points	
ID CREDIT 1 Innovation in Design Measurable exemplary environmental performance.	<input type="checkbox"/>	

Type: **Porcelain Stoneware**

Product Line: **Cotte**

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