



| beige |

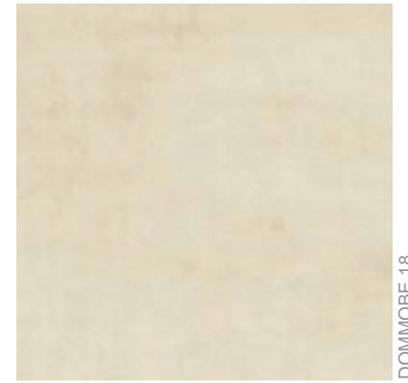


| 24x24 |

DOMMOBE 24



| 3x18 |
bullnose



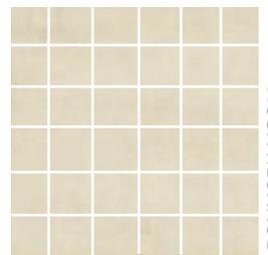
| 18x18 |

DOMMOBE 18



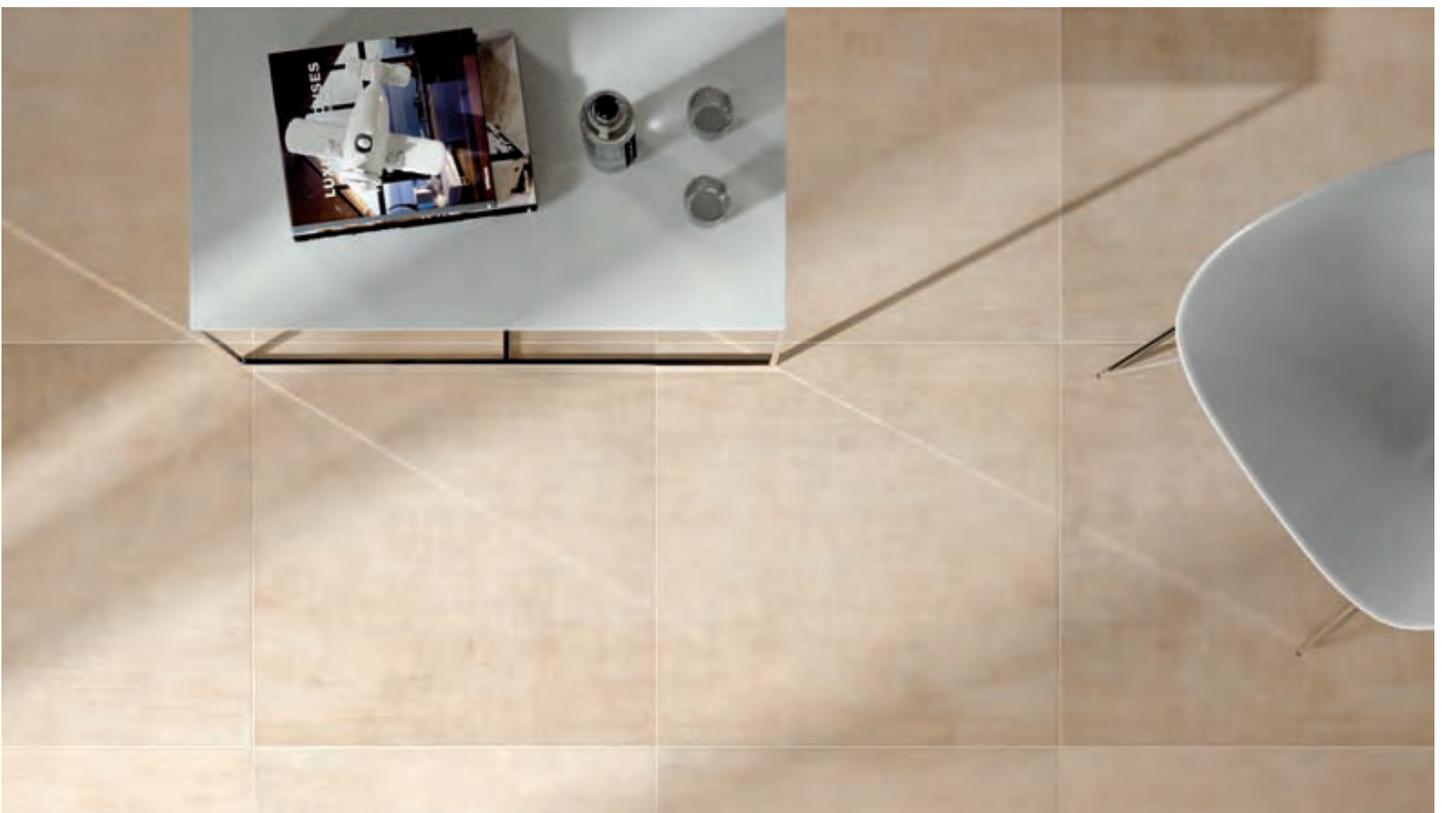
| 12x24 |

DOMMOBE 1224



| 2x2 |

DOMMOBK MOS22



| black |



DOMMOBK 24

| 24x24 |



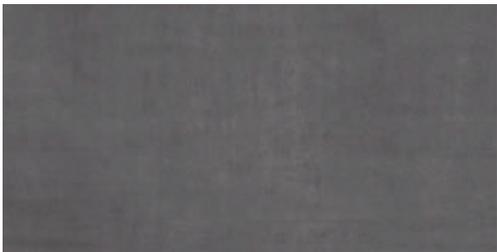
DOMMOBK BN

| 3x18 |
bullnose



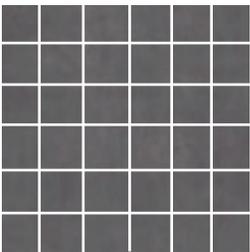
DOMMOBK 18

| 18x18 |



DOMMOBK 12x24

| 12x24 |



DOMMOBK MOS22

| 2x2 |



| olive |



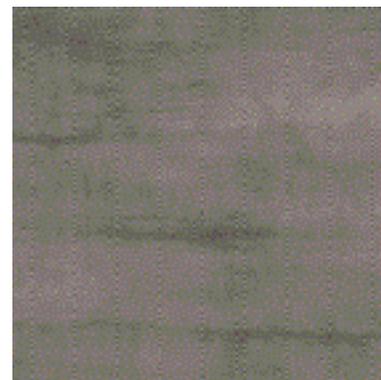
DOMMOOL 24

| 24x24 |

DOMMOOL BN



| 3x18 |
bullnose



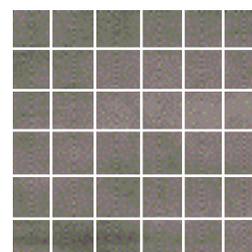
DOMMOOL 18

| 18x18 |



DOMMOBOL 1224

| 12x24 |



DOMMOOL_MOS22

| 2x2 |



| grey |



DOMMOGR 24

| 24x24 |

DOMMOGR BN



| 3x18 |
bullnose



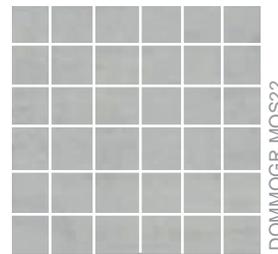
DOMMOGR 18

| 18x18 |



DOMMOGR 1224

| 12x24 |



DOMMOGR MOS24

| 2x2 |



| dark grey |



DOMMODG 24

| 24x24 |

DOMMODG BN



| 3x18 |
bullnose



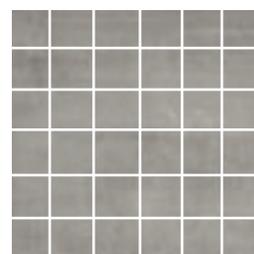
DOMMODG 18

| 18x18 |



DOMMODG 1224

| 12x24 |



DOMMODG MOS22

| 2x2 |



Initial Cleaning During Installation

As with any flooring material, the most important step to care and maintenance is the initial cleaning. The single most important step in caring for your porcelain floor is the removal of setting material, grout residue and/or any other construction residue from the surface BEFORE they have a chance to dry/harden. Please make sure to consult your grout manufacturers cleaning/curing time recommendations before attempting to clean any floor. Grout haze is a film that has been left behind on the surface of the tile as part of the final grouting process. It is a common phase of tile installation.

In most cases, successful cleaning of any Cancos porcelain/ceramic tile by scrubbing the installation with a neutral cleaner followed by a thorough rinsing. If you use Cancos 250 Tile Cleaner, no rinsing is required. Grout manufacturers have printed detailed instructions for proper cleaning/curing of grout; please consult those instructions for important curing instructions. These instructions do not replace nor supersede the manufacturers recommended curing/care instructions.

Proper Care During Construction

Cover your newly installed porcelain/ceramic floor immediately after tile has been properly installed and grouted. The brown paper will protect your new floor from debris during the remaining construction process. The paper will allow for two important things: (1) to protect the newly installed tile grout and (2) to allow moisture to escape from the grout as it cures further protecting the look and utility of the floor. This is an important step in achieving grout color consistency. Never use plastic or non-absorbent materials to protect freshly installed tile. These types of non-absorbent products will trap moisture and can cause the grout to discolor during the curing period. The protective brown paper should remain until construction is complete and the floor is opened for intended (post-construction) use. Some grouting manufacturers require dampening of the grout joints during this time to facilitate color lock and proper cure again make sure you refer to the grout manufacturer's instructions, these instructions do not replace nor supersede the manufacturers recommended curing/care instructions.

Daily Maintenance

Once the initial construction cleaning process has been completed, daily or routine cleaning of Cancos porcelain tiles are simple. Generally they need only to be swept/vacuumed and damp mopped with a neutral cleaner and rinsed if recommended. Again if you use Cancos 250 Tile Cleaner no rinsing is required.

It is important that the cleaner used is a non-oil, non-soap and non-animal fat based product. These cleaners have a tendency to act like magnets and attract dirt and dust and can affect the COF and slip resistance of the floor.

Heavy Duty Maintenance

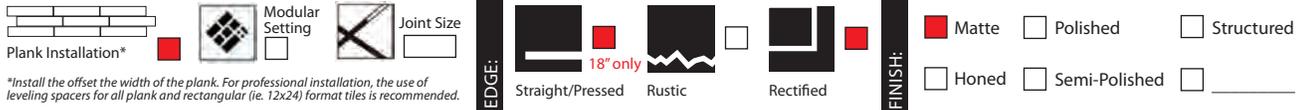
Neglected or heavily trafficked tile may require more intensive cleaning. For glazed floor tiles, use a commercial tile cleaner, or apply a strong solution of an all-purpose, non oil-based cleaner or scouring powder paste. Let stand for five minutes, brush and scrub. Then rinse with clean water and wipe dry. Unglazed floor tiles, make a paste of scouring powder. Apply to surface and let stand for five minutes. Scour with brush, rinse and wipe dry. Though a small brush is suitable for most floors, you may want to use a scrubbing machine for large areas.

Porcelain tiles are the most durable tiles available, they do not require the use of sealers, surface coating, or waxes on the glazed matte honed or textured finishes. In actuality, the use of such product on the non absorbent nature of porcelain tiles can turn a low maintenance floor into a labor intensive high maintenance floor. In fact, these items, in most cases, can change the finish and/or diminish the slip resistance of the floor and will add unnecessary steps to the overall maintenance program without enhancing the overall appearance.

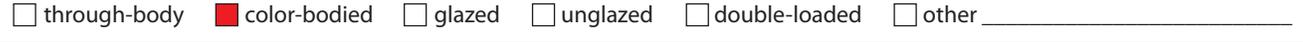
Suggested Applications



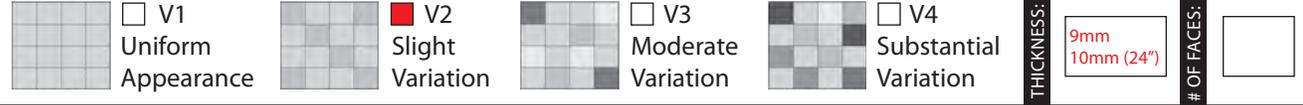
Installation Suggestions



Porcelain Type



Shade Variation



Slip Resistance

DCOF	Values	Applications
>.42	0.42	Recommended Standard DCOF value for wet/dry commercial flooring
	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 checked="" type="checkbox"/> B	Shower rooms, pool surrounds, wet changing areas, disinfectant spray areas (plus all Class A areas)	≥18°
<input type="checkbox"/> C	Areas constantly under water, e.g. steps into pools, foot baths, inclined 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

MOH'S SCALE
UNI EN ISO
10545.6

6

Wear Resistance

PEI RATING
UNI EN ISO
10545.7

<input type="checkbox"/> Class 1: Walls only
<input type="checkbox"/> Class 2: Residential floors w/minimal abrasive traffic
<input type="checkbox"/> Class 3: Residential interiors/light commercial traffic
<input type="checkbox"/> Class 4: Medium commercial applications
<input checked="" type="checkbox"/> 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

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% +
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

PASS

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 Site selection	1 Point
SS CREDIT 1 Heat Island Effect-non roof Material with a solar reflectant index of at least 29.	<input checked="" type="checkbox"/>
Energy & Atmosphere	1 Point
EA CREDIT 4 Green Power: Products that optimize energy performance for floors and walls using thermal conductivity. BTU-FT	<input checked="" 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.	<input checked="" type="checkbox"/>
IEQ CREDIT 4.1 Low Emitting Adhesives: Products less than 65 G/L VOC	<input checked="" type="checkbox"/>
IEQ CREDIT 4.3 Low Emitting Materials: Flooring systems.	<input checked="" 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 checked="" 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 checked="" 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 checked="" type="checkbox"/>	

Type: **Porcelain Stoneware**
Product Line: **Modena**

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