

# PURA

porcelain stoneware



**COBSA USA**  
NEW YORK | NEW JERSEY | MIAMI

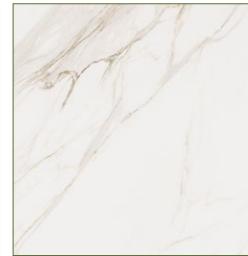
# *pura* **CALACATTA**



**48x48**

10 FACES  
MATTE + POLISHED

DOMPUCA48 (M)  
DOMPUCA48L (P)



# *pura* **DOLOMITE**



**48x48**

8 FACES  
MATTE + POLISHED

*DOMPUDO48 (M)*  
*DOMPUDO48L (P)*



# *pura* GHIACCIO



| 48x48 |

8 FACES  
MATTE + POLISHED

DOMPUGH48 (M)  
DOMPUGH48L (P)



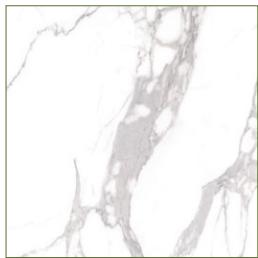
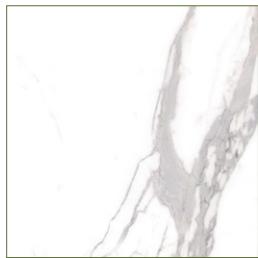
*pura*  
**STATUARIO**



| 48x48

6 FACES  
MATTE + POLISHED

DOMPUST48 (M)  
DOMPUST48L (P)



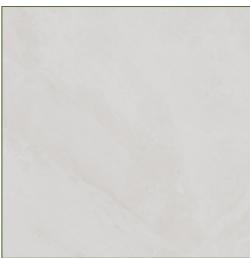
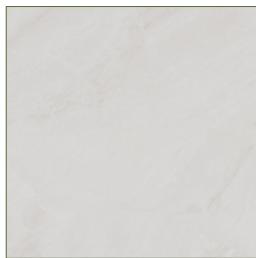
*pura*  
**SUPREME**



| 48x48 |

7 FACES  
MATTE + POLISHED

DOMPUSU48 (M)  
DOMPUSU48L (P)



*pura*  
**SYBIL**



**48x48**

8 FACES  
MATTE + POLISHED

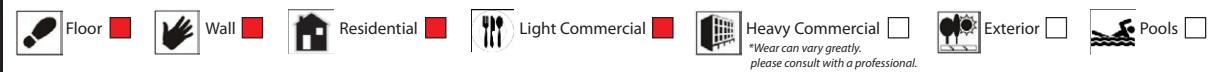
*DOMPUSY48 (M)*  
*DOMPUSY48L (P)*







## Suggested Applications



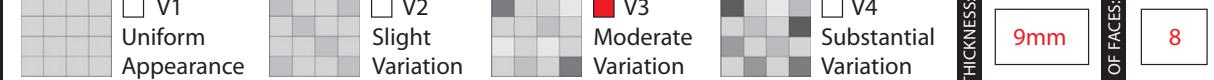
## Installation Suggestions



## Porcelain Type

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

## Shade Variation



## Slip Resistance

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

DCOF	Values	Applications
0.55	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 1097		Critical Angle
Class	Typical Applications	
<input checked="" 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 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°

## Scratch Resistance

MOH'S SCALE  
UNI EN ISO  
10545.6

MINERAL	6. Microline (Glass, Glazed Tile)
1. Talc (Talc)	7. Quartz (Unglazed Porcelain)
2. Gypsum (Fingernail)	8. Topaz (Granite)
3. Calcite (Penny)	9. Corundum (Ruby)
4. Flourite (Some Marbles)	10. Diamond (Diamond)

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

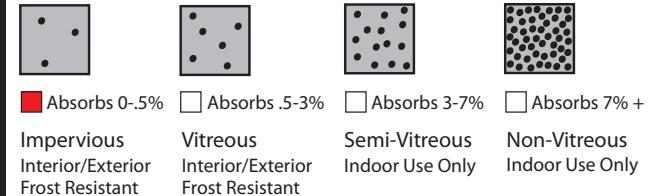
ASTM C1378-04  
UNI EN ISO  
10545.14

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



## Breaking Strength

ASTM C648  
UNI EN ISO  
10545.4

>1300N



## Facial Dimension

ASTM c499-09  
UNI EN ISO  
10545.02

flatness	Standard	Tolerance	Result
	±5mm	±.5%	<input checked="" type="checkbox"/> PASS
thickness	± 6mm	±.5%	<input checked="" type="checkbox"/> PASS
straightness	±4.5mm	± .5%	<input checked="" type="checkbox"/> PASS
squareness	±5.4mm	± .6%	<input checked="" type="checkbox"/> PASS
sides L/W	±1.1mm ±4.5mm	± .5%	<input checked="" type="checkbox"/> PASS

## Chemical Resistance

ASTM C650  
UNI EN ISO  
10545.13

Allowances for:  
 result  
 Acid   
 Bases   
 Chemicals

## 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 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 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 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%  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

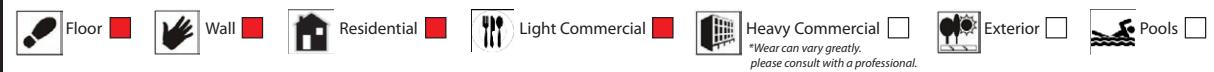
1-5 Points

ID CREDIT 1  
Innovation in Design  
Measurable exemplary environmental performance.

Type:  
Porcelain Stoneware  
Product Line:  
PURA (matte)

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

## Suggested Applications



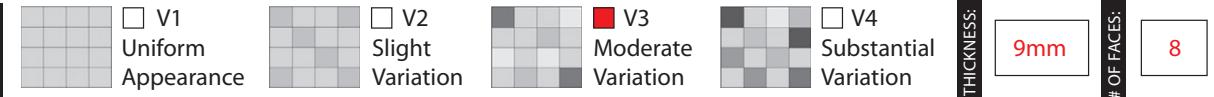
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### MINERAL

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- 3. Calcite (Penny)
- 4. Fluorite (Some Marbles)
- 5. Apatite (Knife Blade)
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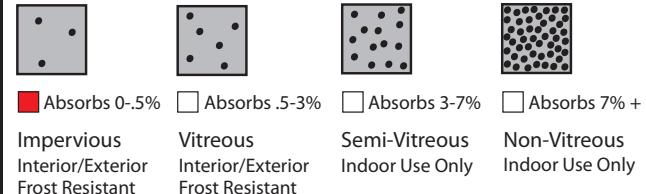
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UNI EN ISO  
10545.4

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Industry standard should be greater than

250 lbs  
or  
50 N/MM<sup>2</sup>

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