





Blanco

COPBABL636



| 6 x 36 |



Grís

COPBAGR636



| 6 x 36 |



Natural

COPBANA636



| 6 x 36 |



Viejo

COPBAVI636



| 6 x 36 |

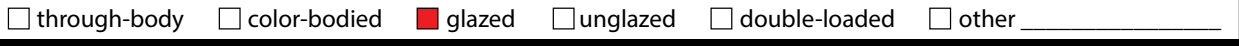
Suggested Applications



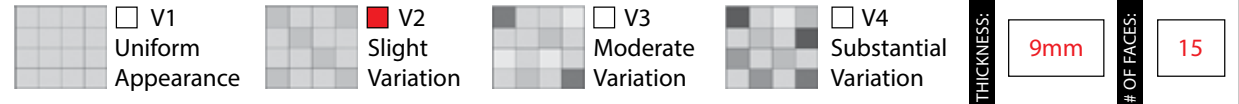
Installation Suggestions



Porcelain Type



Shade Variation



Slip Resistance

DCOF <input checked="" type="checkbox"/> .67 	Values ≥0.42 ≥0.65	Applications Standard Commercial Slip Resistance for both wet and dry areas Standard ADA Slip Resistance for Ramps	DIN 51130 <input checked="" type="checkbox"/> R9* (3-10°) <input type="checkbox"/> R10 (10-19°) <input type="checkbox"/> R11** (19-27°) <input type="checkbox"/> R12 (27-35°) <input type="checkbox"/> R13 (>35°) <small>*R9: Industry Standard/ADA Requirements **R11: Recommended For Exteriors</small>	DIN 51097 Class Typical Applications Critical Angle
	COF accessible routes ramps standard result .6 .77 .8	WET standard result .6 .88 .8	DRY standard result .6 .88 .8	Values 0 - 0.50 0.50 - 0.60 > 0.60

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

Scratch Resistance

MOH'S SCALE
UNI EN ISO 10545.6 **7**

Mineral 1. Talc (Talc) 2. Gypsum (Fingernail) 3. Calcite (Penny) 4. Fluorite (Some Marbles) 5. Apatite (Knife Blade)	6. Microline (Glass, Glazed Tile) 7. Quartz (Unglazed Porcelain) 8. Topaz (Granite) 9. Corundum (Ruby) 10. Diamond (Diamond)
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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

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% +
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

flatness	Standard ±5mm	Tolerance ±.5%	Result -0.08%
thickness	±6mm	±.5%	-4%
straightness	±4.5mm	±.5%	-0.05%
squareness	±5.4mm	±.6%	-0.10%
sides L/W	±1.1mm ±4.5mm	±.5%	-0.05%

Chemical Resistance

ASTM C650
UNI EN ISO 10545.13

Allowances for:

acid	result
bases	
chemicals	

Leed Information



REQUIREMENTS FOR COMMERCIAL INTERIORS/NEW CONSTRUCTION

Sustainable Sites Site selection SS CREDIT 1 Heat Island Effect-non roof Material with a solar reflectant index of at least 29.	1 Point	Materials & Resources M&R CREDIT 2 Construction Waste Management: Recycling salvaged construction waste in to new reusable materials.	1 Point	2 Points
Energy & Atmosphere EA CREDIT 4 Green Power: Products that optimize energy performance for floors and walls using thermal conductivity. BTU-FT	1 Point	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"/>
Indoor Environmental Quality Low-Emitting Materials-Flooring Systems IEQ CREDIT 3.1-7 Green Cleaning: Reducing occupants exposure to hazardous cleaning chemicals.	1 Point	M&R CREDIT 5 Regional Materials: Materials manufactured within 500 miles of the project site.	10% <input type="checkbox"/>	20% <input type="checkbox"/>
IEQ CREDIT 4.1 Low Emitting Adhesives: Products less than 65 G/L VOC	<input type="checkbox"/>	Innovation in Design ID CREDIT 1 Innovation in Design Measurable exemplary environmental performance.		1-5 Points
IEQ CREDIT 4.3 Low Emitting Materials: Flooring systems.	<input checked="" type="checkbox"/>			

Type: **Porcelain Stoneware**

Product Line: **Barnyard**

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