

Colorado White

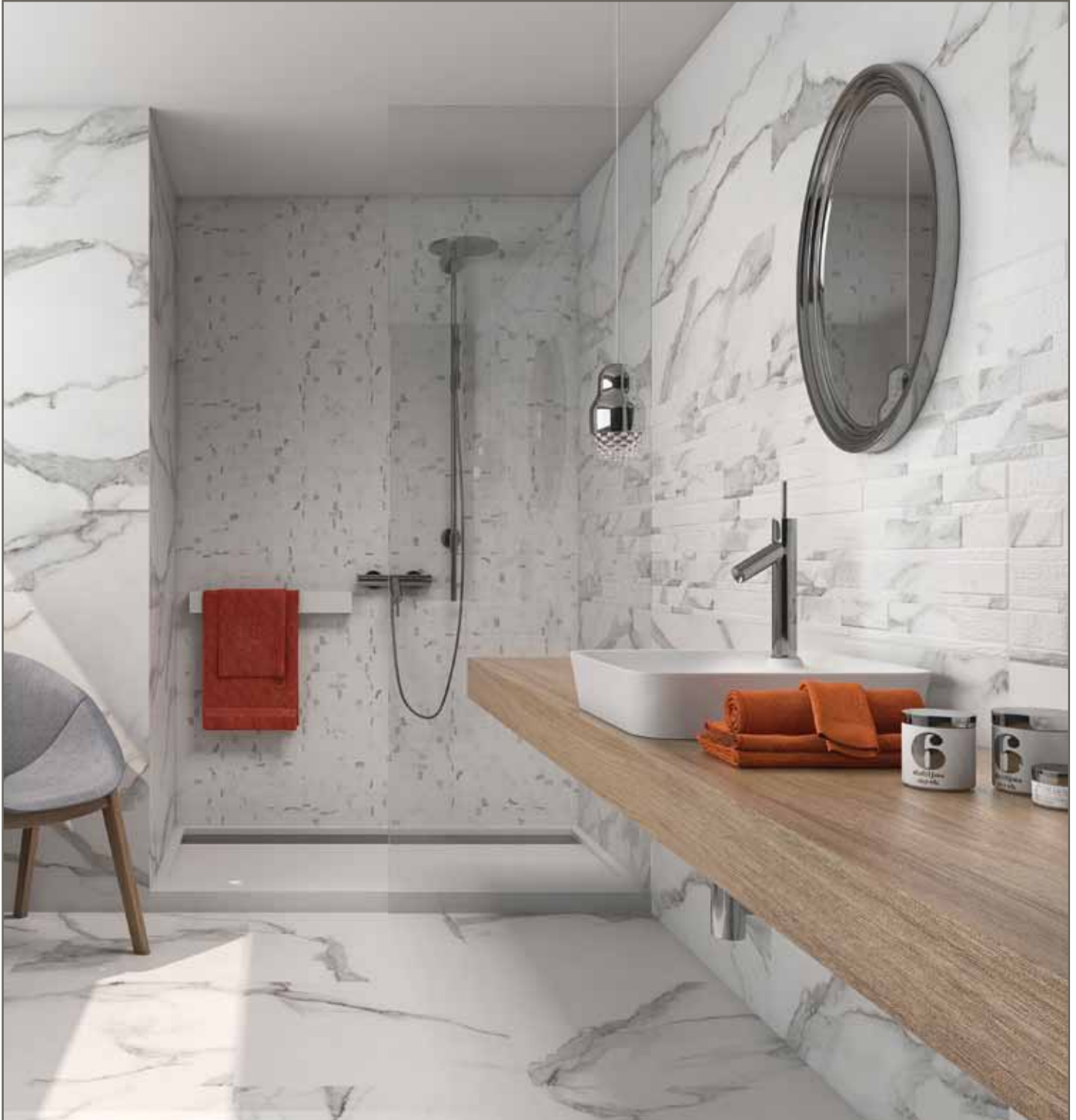
white body wall tile + porcelain tile



COBSA-USA

NEW YORK | NEW JERSEY | MIAMI

WHITE BODY WALL TILE



BELCOWH1236



| 12x36 |

BELCOWH1236D



| 12x36 deco |

BELCOWHBN312



| 3x12 bullnose |

PORCELAIN FLOOR + WALL TILE



BELCOWH2448



| 24x48 |

BELCOWH24



| 24x24 |

BELCOWHMOS22



| 2x2 mosaic |

BELCOWHBN324



| 3x24 bullnose |





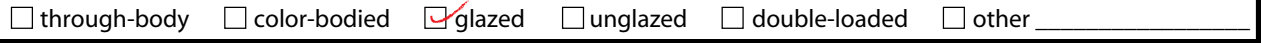
Suggested Applications



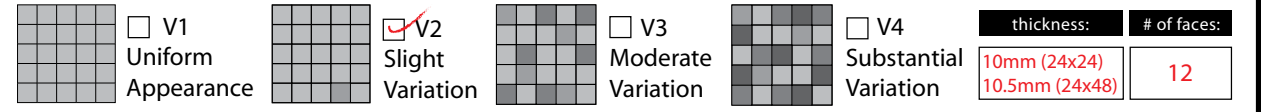
Installation Suggestions



Porcelain Type



Shade Variation



Slip Resistance



COF	WET	DRY	DCOF	DIN 51130	DIN 51097 Class	Typical Applications	Critical Angle
accessible routes	standard* result	standard* result	.44	R9* 3-10°	A	Barefoot, but mainly dry aisles and walkways, dry changing areas	≥12°
ramps	.6	.6		R10 10-19°	B	Shower rooms, pool surrounds, wet changing areas, disinfectant spray areas (plus all Class A areas)	≥18°
	.8	.8		R11 19-27°	C	Areas constantly under water, e.g. steps into pools, foot baths, inclined pool surrounds, jacuzzis (plus all Class A&B areas)	≥24°
				R12 27-35°			
				R13 >35°			

*Industry Standard/ADA Requirements

Values	Tile Classification
0 - 0.50	Questionable
0.50 - 0.60	Conditionally Slip Resistant
> 0.60	Slip Resistant

ASTM C-1028
DIN 51097/51130

Scratch Resistance



Mineral	1-5	6-10
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)	

Industry standard ≤175mm²

MOH'S SCALE 4
UNI EN ISO 10545.6 Pass

Wear Resistance

PEI RATING
UNI EN ISO 10545.7

- Class 1: Walls only
- Class 2: Resid. floors w/minimal abrasive traffic.
- Class 3: Resid. interiors normal use and foot traffic.
- Class 4: Light-medium commercial applications.
- Class 5: Commercial applications.

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

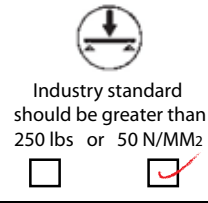
Water Absorption

ASTM C-373
UNI EN ISO 10545.3

Impervious	Vitreous	Semi-Vitreous	Non-Vitreous
<input checked="" type="checkbox"/> Absorbs 0-5%	<input type="checkbox"/> Absorbs 5-3%	<input type="checkbox"/> Absorbs 3-7%	<input type="checkbox"/> Absorbs 7% +
Interior/exterior Frost Resistant	Interior/exterior Frost Resistant	Indoor use only	Indoor use only

Breaking Strength

ASTM C648
UNI EN ISO 10545.4



Facial Dimension

ASTM C499-09
UNI EN ISO 10545.02

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

Chemical Resistance

ASTM C650
UNI EN ISO 10545.13

Allowances for:

	result
acid	<input checked="" type="checkbox"/>
bases	<input checked="" type="checkbox"/>
chemicals	<input checked="" type="checkbox"/>

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	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 Tile

Product Line: Colorado White

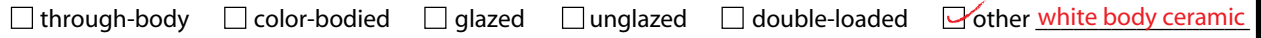
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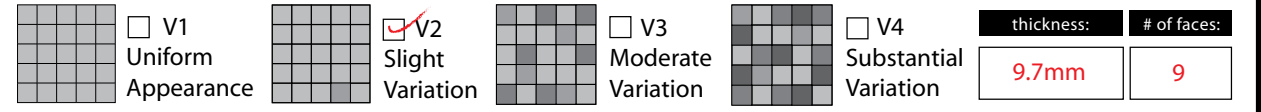
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UNI EN ISO 10545.6

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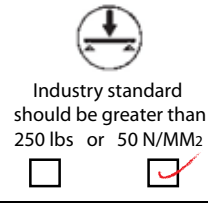
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Type: **White Body Wall Tile**

Product Line: **Colorado White**



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