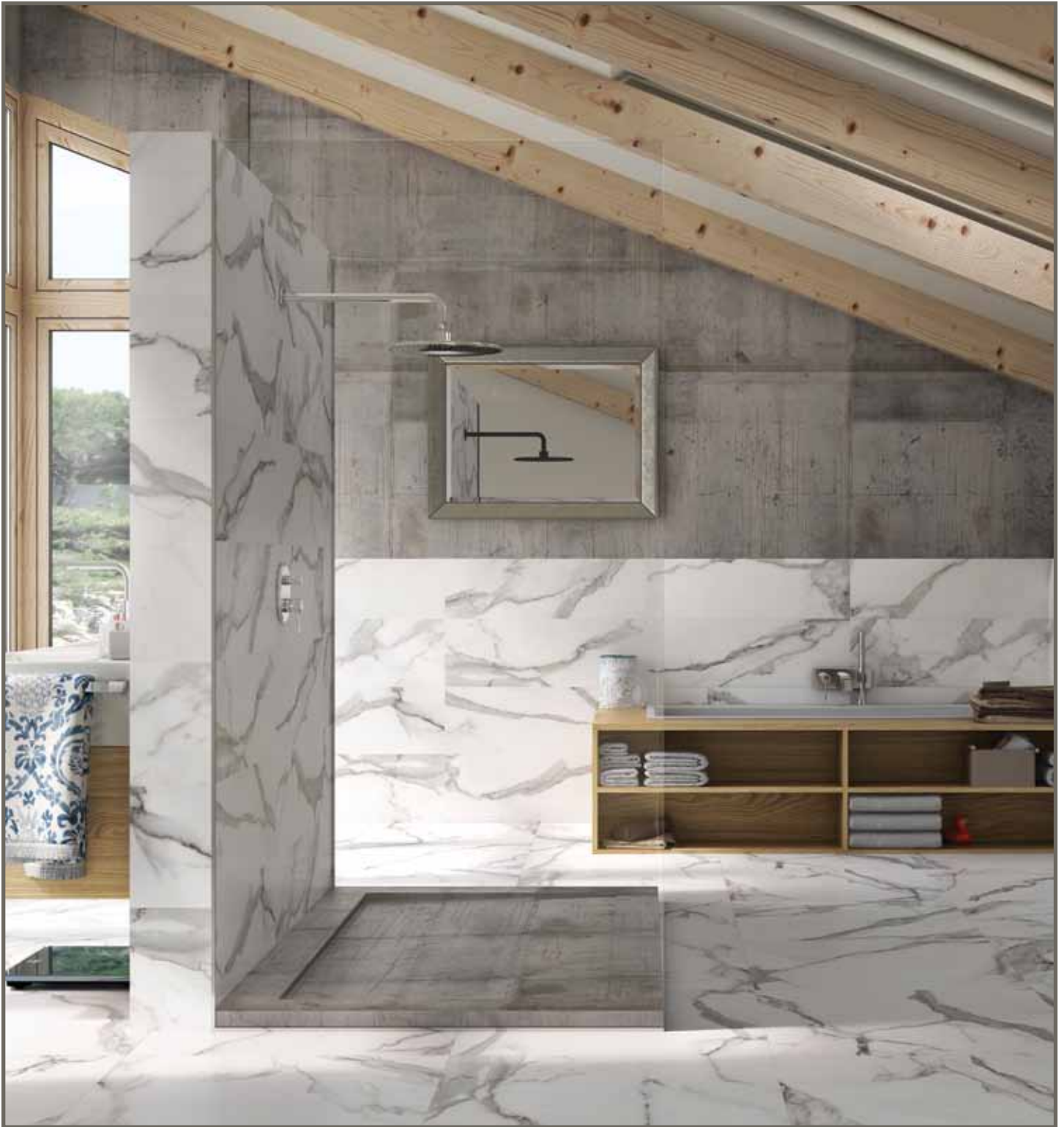


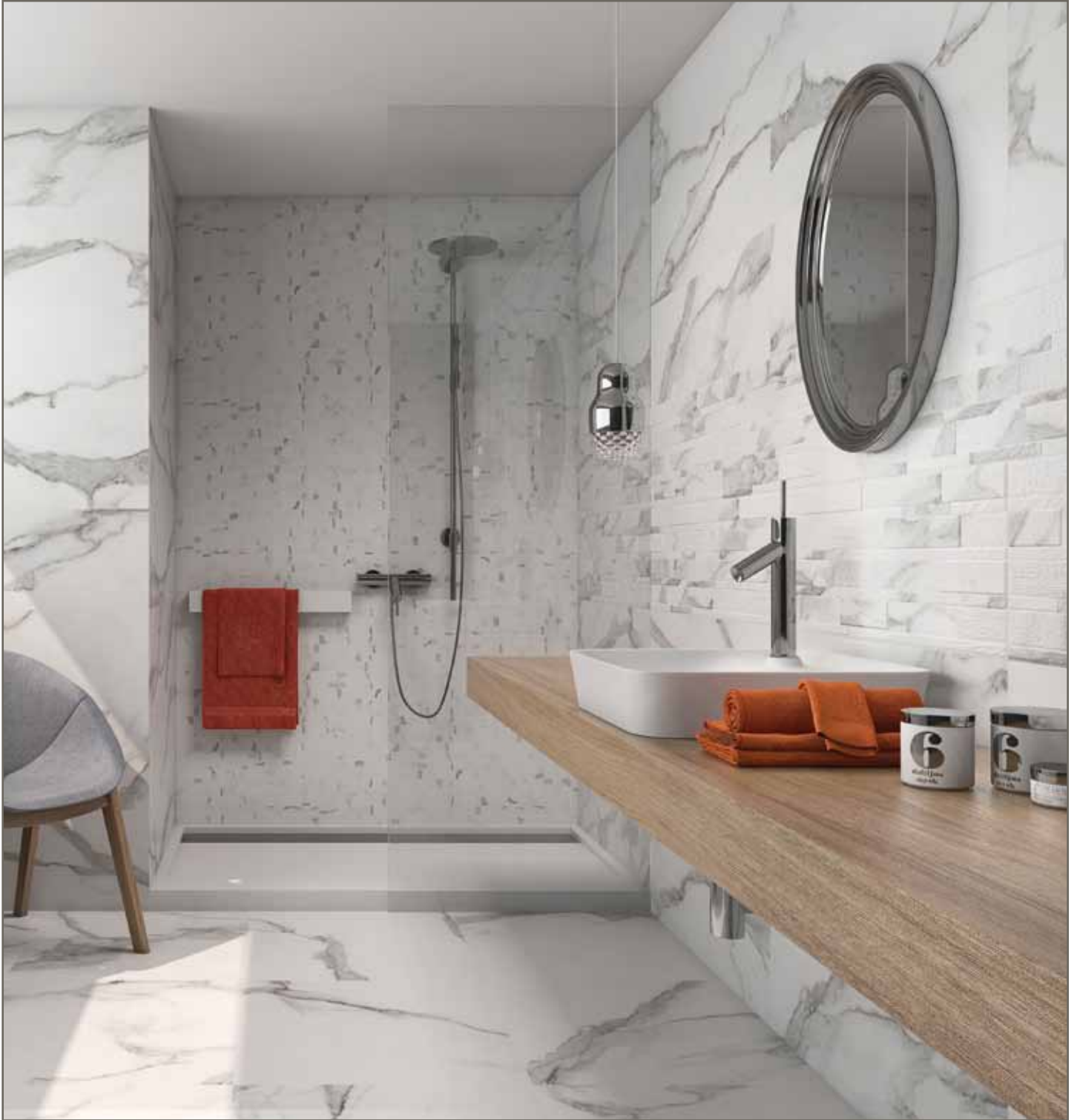
# Colorado White



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

**CANCOS**  
TILE & STONE

# 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 |





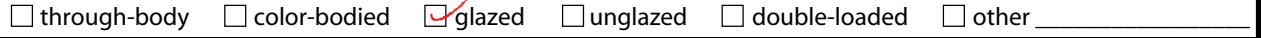
## Suggested Applications



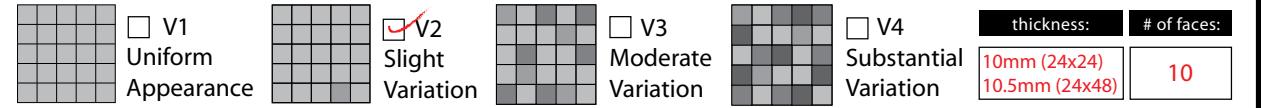
## Installation Suggestions



## Porcelain Type



## Shade Variation



## Slip Resistance



COF	WET		DRY		DCOF	DIN 51130	DIN 51097			
	standard*	result	standard*	result			Class	Typical Applications	Critical Angle	
accessible routes	.6		.6		.44	<input type="checkbox"/> R9*	3-10°	<input type="checkbox"/> A	Barefoot, but mainly dry aisles and walkways, dry changing areas	≥12°
ramps	.8		.8			<input type="checkbox"/> R10	10-19°	<input type="checkbox"/> B	Shower rooms, pool surrounds, wet changing areas, disinfectant spray areas (plus all Class A areas)	≥18°
						<input type="checkbox"/> R11	19-27°	<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°
						<input type="checkbox"/> R12	27-35°			
						<input type="checkbox"/> 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. 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 ≤175mm<sup>2</sup>

MOH'S SCALE **4**  
UNI EN ISO 10545.6

## 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: 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

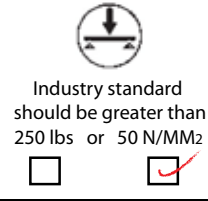
## Water Absorption

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 <b>Heat Island Effect-non roof</b> Material with a solar reflectant index of at least 29.	<input type="checkbox"/>
Energy & Atmosphere	1 Point
EA CREDIT 4 <b>Green Power:</b> 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 <b>Green Cleaning:</b> Reducing occupants exposure to hazardous cleaning chemicals.	<input type="checkbox"/>
IEQ CREDIT 4.1 <b>Low Emitting Adhesives:</b> Products less than 65 G/L VOC	<input type="checkbox"/>
IEQ CREDIT 4.3 <b>Low Emitting Materials:</b> Flooring systems.	<input type="checkbox"/>

### Materials & Resources

	1 Point	2 Points
M&R CREDIT 2 <b>Construction Waste Management:</b> Recycling salvaged construction waste in to new reusable materials.	50% <input type="checkbox"/>	70% <input type="checkbox"/>
M&R CREDIT 4.1-4.2 <b>Recycled Content:</b> 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 <b>Regional Materials:</b> 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 <b>Innovation in Design</b> Measurable exemplary environmental performance.	<input type="checkbox"/>

Type: Porcelain Tile

Product Line: Colorado White

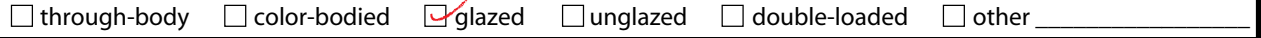
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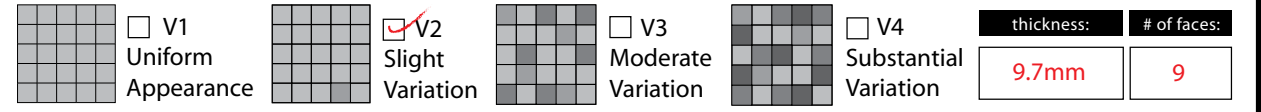
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MOH'S SCALE   
UNI EN ISO 10545.6

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**5**

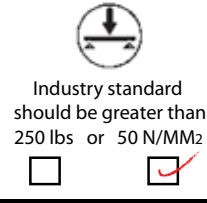
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Type: **White Body Wall Tile**

Product Line: **Colorado White**



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