





CINNAMON

DOMNACI624



| 6 x 24 |

DOMNACI440



| 4 x 40 |

DOMNACI840



| 8 x 40 |



DOMNACO624



| 6 x 24 |

DOMNACO440



| 4 x 40 |

DOMNACO840



| 8 x 40 |



CREAM

DOMNACR624



| 6 x 24 |

DOMNACR440



| 4 x 40 |

DOMNACR840



| 8 x 40 |



DOMNADU624



| 6 x 24 |

DOMNADU440



| 4 x 40 |

DOMNADU840



| 8 x 40 |



MILK

DOMNAMI624



| 6 x 24 |

DOMNAMI440



| 4 x 40 |

DOMNAMI840



| 8 x 40 |



SEPIA

DOMNASE624



| 6 x 24 |

DOMNASE440



| 4 x 40 |

DOMNASE840



| 8 x 40 |

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

Suggested Applications

floor wall residential light commercial heavy commercial exterior pools

Installation Suggestions

joint size modular setting plank installation edge

straight rustic rectified

matte polished structured honed semi-polished other

Porcelain Type

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

Shade Variation

V1 Uniform Appearance V2 Slight Variation V3 Moderate Variation V4 Substantial Variation

Thickness: 10mm inches

Slip Resistance

Coefficient of Friction **1** DCOF: .56

WET	DRY
standard* result	standard* result
accessible routes .6 .68	.6 .76
ramps .8	.8

Values: 0 - 0.50 Questionable, 0.50 - 0.60 Conditionally Slip Resistant, > 0.60 Slip Resistant

DIN 51130	DIN 51097 Class	Typical applications	Critical angle
<input checked="" type="checkbox"/> R9* 3-10°	<input type="checkbox"/> A	Barefoot, but mainly dry aisles and walkways, dry changing areas	≥12°
<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, included 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

Scratch Resistance

MOH'S SCALE ≤175mm

UNI EN ISO 10545.6

Mineral	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 <175mm²

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 **< 0.5**

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%	

Absorbs 0-.5% Absorbs .5-3% Absorbs 3-7% 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 **>35**

Industry standard should be greater than 250 lbs or 50 N/MM²

Facial Dimension

ASTM c499-09 UNI EN ISO 10545.02

Chemical Resistance

ASTM C650 UNI EN ISO 10545.13

Allowances for: acid UA, bases ULA, chemicals UHC

Leed Information

REQUIREMENTS FOR COMMERCIAL INTERIORS/NEW CONSTRUCTION

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

Type: "Wood-Look" Porcelain
 Product Line: Navajo

1: SLIP RESISTANCE

COF data is represented, but note also that this series has good DCOF results - BOT3000 (DCOF) 0.56

2: WEAR RESISTANCE

Differs according to color surface. Class 2: Cinnamon, Coffee | Class 3: Sepia | Class 4: Cream, Dust, Milk

3: LEED INFORMATION

All Cerindustries' products comply with many of LEED's requirements and more in particular, all products classified under category BIA, porcelain stoneware, are made up with a percentage of recycled and recovered material (pre-consumer) that does exceed 40% of the total quantity of clays employed. Cerindustries' products do not release VOCs and are produced in production facilities environmental friendly certified. (points must be assigned by the architect and builder according to selections and LEED procedures)