Suggested Applications	Floor Wall Reside	ntial Li	*Wear can v	ommercial array greatly. sult with a professional.	Pools Pools
Installation Suggestions	Plank Installation* *Install the offset the width of the plank. For professional installation, the use leveling spacers for all plank and rectangular (ie. 12x24) format tiles is reconstitution.	oint Size 1/8" se of mmended. Straigh	t/Pressed Rustic Rectified	Matte Polished Honed Semi-Polish	Structured
Porcelain Type	through-body color-bodied	glazed 🗌	unglazed 🗌 double-loaded	l	
Shade Variation		V2 ight iriation		V4 signal variation variat	# OF FACES:
Slip Resistance ASTM C-1028 ANSI A137.1 DIN 51097/51130	DCOF 0.64 0.62 Recommended Standard I for wet/dry commercial flow for ADA ramps DIN 51130 **R9: Industry Standard/ADA Requirements ***R11: Recommended Standard I for ADA ramps DIN 51130 R9* (3-10°) R10 (10-19°) R11** (10	DCOF value	B Shower rooms, pool surro disinfectant spray areas (p		Critical Angle as ≥12° ≥18° ≥24°
Scratch Resistance MOH'S SCALE UNI EN ISO 10545.6	MINERAL 1. Talc (Talc) 2. Gypsum (Fingernail) 3. Calcite (Penny) 4. Flourite (Some Marbles) 5. Apatite (Knife Blade) Industry standard ≤175mm² 6. Microline (Glass, Glazed Tile) 7. Quartz (Unglazed Porcelain) 8. Topaz (Granite) 9. Corundum (Ruby) 10. Diamond (Diamond) 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	4: Removed by manual cleaning (weak detergent) 3: Removed by mechanical cleaning (strong detergent) 2: Removed by immersion (24 hrs in suitable solvent) AST UN	1 FN 15() _	Absorbs 05% Absorbs 05% Absorbs 05% Impervious Vitreous Interior/Exterior Interior	orbs .5-3% Absorbs 3-7% us Semi-Vitreous Indoor Use Only esistant	Absorbs 7% + 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 Dimensio ASTM c499-09 UNI EN ISO 10545.02	straightnes	± 5.4mm	Chemical Resistance ASTM C650	result Acid A Bases A emicals A
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. Energy & Atmosphere EA CREDIT 4 Green Power: Products that optimize energy performance for floors and walls using thermal conductivity. BTU-FT Indoor Environmental Quality Low-Emitting Materials-Flooring Systems	1 Point 1 Point 1 Point	Materials & Resources M&R CREDIT 2 Construction Waste Management: Recycling salvaged construction waste in to new reusable materials. 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. M&R CREDIT 5 Regional Materials: Materials	1 Point 2 Points 50%	Type: Porcelain Stoneware e for this product is property of Cancos Tile & Stone.
	IEQ CREDIT 3.1-7		manufactured within 500 miles		

Innovation in Design

ID CREDIT 1
Innovation in Design
Measurable exemplary environmental performance.

IEQ CREDIT 4.1

IEQ CREDIT 4.3

Low Emitting Adhesives: Products less than 65 G/L VOC

Low Emitting Materials: Flooring systems.

Product Line: Domus

1-5 Points