Suggested Applications	Floor Wall Reside	ntial Li	ght Commercial Heavy Co	atly.	Pools
Installation Suggestions	Modular Setting Joint Size 2mm Joint Size 2mm Strington Joint Size 2mm Strington Joint Size 2mm Strington Joint Size 2mm Strington Joint Size 2mm Joint Size 2mm Straight/Pressed Rustic Rectified Structured Matte Polished Structured Strington Straight/Pressed Straight/Pressed Rustic Rectified Strington Straight/Pressed Stra				
Porcelain Type	through-body color-bodied glazed unglazed double-loaded other				
Shade Variation		V2 ight iriation	V3 Moderate Variation V4 Subst	tantial 🖁 9mm 🖁	4024x485524x2411012x24
Slip Resistance ASTM C-1028 ANSI A137.1 DIN 51097/51130	DCOF Values Applications 0.42 Recommended Standard II for wet/dry commercial flow Recommended Standard II for ADA ramps DIN 51130 **R9* Industry Standard/ADA Requirements **R11: Recommended Standard II for ADA ramps R9* (3-10°) R10 (10-19°) R11** (10-19°) R11** (10-19°) R11** (10-19°) R13 (>35°)	OCOF value ommended For Exteriors	Class Typical Applications A Barefoot, but mainly dry aisles a Shower rooms, pool surrounds, disinfectant spray areas (plus all C C Areas constantly under water, einclinded pool surrounds, jacuzz	.g. steps into pools, foot baths,	Critical Angle ≥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 Class 1: Walls only Class 2: Residential floors w/minimal abrasive to Class 3: Residential interiors/light commercial to Class 3: Residential interiors/light commercial to Class 5: All commercial applications Wear can vary greatly. please consult with a profession				nmercial traffic ons eavy traffic
Stain Resistance ASTM C1378-04 UNI EN ISO 10545.14 3,4,5	S: 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 Absorbs Absorbs 05% Absorbs 53% Absorbs 3-7% Impervious Interior/Exterior Frost Resistant Absorbs 7% + Non-Vitreous Indoor Use Only 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	straightnes	# 66mm # ±.5% PASS R6 # ± 4.5mm # ±.5% PASS AST # ± 5.4mm # ±.6% PASS UN	nemical esistance TM C650	owances for: result Acid PASS Bases PASS nicals PASS
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 IEQ CREDIT 3.1-7 Green Cleaning: Reducing occupants exposure to hazardous cleaning chemicals. IEQ CREDIT 4.1	1 Point 1 Point 1 Point	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 manufactured within 500 miles of the project site. Innovation in Design	Point 2 Points 70%	VENICE (matte) Porcelain Stoneware he marketing name for this product is property of Cancos Tile & Stone.
	Low Emitting Adhesives: Products less than 65 G/L VOC IEQ CREDIT 4.3 Low Emitting Materials: Flooring systems.		ID CREDIT 1 Innovation in Design Measurable exemplary environmental perfo	ormance.	Product Line: VENICE (matte) The marketing name for

IEQ CREDIT 4.3 Low Emitting Materials: Flooring systems.