Suggested Applications	Floor Wall Reside	ntial Li	*Wear can v	ommercial ary greatly. ult with a professional.	Pools Pools
Installation Suggestions	_ Setting	point Size 2mm e of mmended. Straigh	t/Pressed Rustic Rectified	Matte Polished Honed Semi-Polis	Structured
Porcelain Type	through-body color-bodied	g lazed	unglazed 🗌 double-loaded	other	
Shade Variation	Uniform	V2 ight iriation		V4 Substantial Variation	# OF FACES:
Slip Resistance ASTM C-1028 ANSI A137.1 DIN 51097/51130	DCOF Values Applications 0.42 Recommended Standard I for wet/dry commercial flo Recommended Standard I for ADA ramps DIN 51130 **R9* Industry Standard/ADA Requirements **R11: Recommended Standard I for ADA ramps R9* (3-10°) R10 (10-19°) R11** (10-19°) R11** (10-19°) R12 (27-35°) R13 (>35°)	OCOF value	B Shower rooms, pool surro disinfectant spray areas (p		≥18°
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) 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 5: All commercial applications/eavy 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	I EN ISO	Absorbs 05% Absorbs O5% Street	/Exterior Indoor Use Only	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 Dimension ASTM c499-09 UNI EN ISO 10545.02	straightnes	5S ±4.5mm ± .5% PASS	Chemical Resistance ASTM C650 UNI EN ISO 10545.13	Allowances for: result Acid GLA Bases GHA hemicals GA
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 For this product is property of Cancos Tile & Stone.
	IEQ CREDIT 3.1-7 Green Cleaning: Reducing occupants exposure		manufactured within 500 miles of the project site.	20%	e for this

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: REIKI

1-5 Points