Suggested Applications	Floor H Wall Reside	ential 📕 🚺 L	Light Commercial Heavy Commercial "Wear can vary greatly. please consult with a profess		Pools
Installation Suggestions	Plank Installation* Modular Plank Installation* Modular *Install the offset the width of the plank. For professional installation, the us reveling spacers for all plank and rectangular (ie. 12x24) format tiles is record	loint Size 2mm se of mmended.	ht/Pressed Rustic Rectified	Matte Polished Honed Semi-Polish	Structured
Porcelain Type	🗌 through-body 🗌 color-bodied 🔄 glazed 📕 unglazed 🗌 double-loaded 🗌 other				
Shade Variation		V2 ight ariation	V3 V4 Moderate Substanti Variation Variation		*see each color page in brochure*
Slip Resistance ASTM C-1028 ANSI A137.1 DIN 51097/51130	DCOF Values Applications 0.42 Recommended Standard for wet/dry commercial flor 0.65 Recommended Standard for ADA ramps DIN 51130 *R9: Industry Standard/ADA Requirements R9* (3-10°) R10 (10-19°) R12 (27-35°) R13 (>35°)	DOOF value	DIN 51097 Class Typical Applications A Barefoot, but mainly dry aisles and water of the second se	nanging areas, A areas) os into pools, foot baths,	Critical Angleas $\geq 12^{\circ}$ $\geq 18^{\circ}$ $\geq 24^{\circ}$
Scratch Resistance MOH'S SCALE UNI EN ISO 10545.6 6	MINERAL 1. Talc (Talc) 2. Gypsum (Fingernail) 3. Calcite (Penny) 4. Flourite (Some Marbles) 5. Apatite (Knife Blade) Industry standard ≤175mm² MINERAL Mineral Mineral Mineral <				ommercial traffic ations /heavy traffic
Stain Resistance ASTM C1378-04 UNI EN ISO 10545.14 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 Absorption Mater Absorption Mater Absorption<!--</th-->				
Breaking Strength ASTM C648 UNI EN ISO 10545.4	Industry standard should be greater than 250 lbs or 50 N/MM2	straightne	±4.5mm ±.5% PASS ASTM (555 ±5.4mm ±.6% PASS ASTM (nical tance ⁶⁵⁰ ISO	Allowances for: Acid ULA Bases UA emicals UHA
Leed Information ECOUREMENTS FOR COMMERCIAL	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	1 Point	Materials & Resources1 PoinM&R CREDIT 2 Construction Waste Management: Recycling salvaged construction waste in to new reusable materials.50% [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.10% [70% 🗌	Type: 24x48 Polished Porcelain Let is property of Cancos Tile & Stone.
INTERIORS/NEW CONSTRUCTION	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 Low Emitting Adhesives: Products less than 65 G/L VOC IEQ CREDIT 4.3 Low Emitting Materials: Flooring systems.	1 Point	M&R CREDIT 5 Regional Materials: Materials 10% [manufactured within 500 miles 10% [of the project site. 10% [Innovation in Design 10% [ID CREDIT 1 Innovation in Design Measurable exemplary environmental performance	1-5 Points	Product Line: Type: Renaissance 2 24x48 Polish 24x48 Polish The marketing name for this product is property of the new second order of the property of