Suggested Applications	Floor E Wall Reside	ential 📕 🔛 L	ight Commercial Heavy Comm *Wear can vary of please consult w	mercial greatly.	Exterior	Pools
Installation Suggestions	Modular Plank Installation* *Install the offset the width of the plank. For professional installation, the use of leveling spacers for all plank and rectangular (ie. 12x24) format tiles is recommended.					
Porcelain Type	🗌 through-body 📕 color-bodied 📕 glazed 🗌 unglazed 🗌 double-loaded 🗌 other					
Shade Variation	V1 Uniform Appearance V2 Variation V2 Variation V3 Variation V4 Variation V4 Variation V4 Variation V4 Variation V4 Variation V4					
Slip Resistance ASTM C-1028 ANSI A137.1 DIN 51097/51130	DCOF       Values       Applications         >.42       0.42       Recommended Standard I         for wet/dry commercial flow       0.65       Recommended Standard I         for ADA ramps       0.65       Recommended Standard I         DIN 51130       *R9: Industry Standard/ADA Requirements       **R11: Reco         R9* (3-10°)       R10 (10-19°)       R11** (10)         R12 (27-35°)       R13 (>35°)	DOOF value	DIN 51097         Class       Typical Applications         A       Barefoot, but mainly dry aisles         B       Shower rooms, pool surround disinfectant spray areas (plus)         C       Areas constantly under water, inclinded pool surrounds, jace	ds, wet changing all Class A areas , e.g. steps into p	g areas, s) pools, foot baths,	Critical Angles $\geq 12^{\circ}$ $\geq 18^{\circ}$ $\geq 24^{\circ}$
Scratch Resistance MOH'S SCALE UNI EN ISO 10545.6	2. Gypsum (Fingernail)7. Quartz (Unglazed Porcelain)Resistance3. Calcite (Penny)8. Topaz (Granite)Class 3: Residenti4. Flourite (Some Marbles)9. Corundum (Ruby)PEI RATING5. Apatite (Knife Blade)10. Diamond (Diamond)UNI EN ISO				y ial floors w/minimal abrasive traffic ial interiors/light commercial traffic commercial applications nercial applications/heavy traffic ary greatly. please consult with a professional.	
Stain Resistance ASTM C1378-04 UNI EN ISO 10545.14 3	<ul> <li>5: Removed after 5 minutes (hot water running)</li> <li>4: Removed by manual cleaning (weak detergent)</li> <li>3: Removed by mechanical cleaning (strong detergent)</li> <li>2: Removed by immersion (24 hrs in suitable solvent)</li> <li>1: Stain not removed</li> </ul> <ul> <li>Water Absorption</li> <li>Mater Absorption</li> <li>Mater Absorption<!--</th--></li></ul>					
Breaking Strength ASTM C648 UNI EN ISO 10545.4 ≥35 N/MM <sup>2</sup>	Industry standard should be greater than 250 lbs or 50 N/MM2	straightne	± 6mm ±.5% PASS ss ±4.5mm ±.5% PASS s ±5.4mm ±.6% PASS ±1.1mm ±.5% PASS	Chemica Resistan STM C650 NI EN ISO 0545.13	al ice	Ilowances for: result Acid Bases micals
Leed Information	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	1 Point 1 Point	M&R CREDIT 2 Construction Waste Management: Recycling salvaged construction waste in to new reusable materials.	50% 🗌	2 Points 70% 20%	Type: Porcelain Stoneware is property of Cancos Tile & Stone.
FOR COMMERCIAL INTERIORS/NEW CONSTRUCTION	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 Low Emitting Adhesives: Products less than 65 G/L VOC IEQ CREDIT 4.3 Low Emitting Materials: Flooring systems.	1 Point	of total value of materials. M&R CREDIT 5	1	20%	Product Line: Matte The marketing name for this product is property of This came and duct marks on duct is property of