Suggested Applications	Floor 📕 💓 Wall 📕 🏫 Reside	ential 📕 🚺 L	*Wear can v	ommercial vary greatly. sult with a professional.	Exterior	Pools
Installation Suggestions	Modular Setting Joint Size 2mm Plank Installation* Modular Leving Setting Joint Size 2mm *Install the offset the width of the plank. For professional installation, the use of leveling spacers for all plank and rectangular (ie. 12x24) format likes is recommended.					
Porcelain Type	🗌 through-body 📕 color-bodied 📕 glazed 🗌 unglazed 🗌 double-loaded 🗌 other					
Shade Variation		V2 light ariation	V3 Moderate Variation	□ V4 Substanti Variation	al <b>9mm</b> # De EdCEs:	12x24=110 24x48=40
Slip Resistance ASTM C-1028 ANSI A137.1 DIN 51097/51130	DCOF     Values     Applications       0.42     Recommended Standard I       for wet/dry commercial flo       0.65     Recommended Standard I       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 ai         B       Shower rooms, pool surro disinfectant spray areas (p)         C       Areas constantly under wa inclinded pool surrounds, pool surounds, pool surrounds, pool surrounds, pool surounds, pool surroun	unds, wet chang lus all Class A ar	ging areas, eas) to pools, foot baths,	Critical Angles $\geq 12^{\circ}$ $\geq 18^{\circ}$ $\geq 24^{\circ}$
Scratch Resistance MOH'S SCALE UNI EN ISO 10545.6	MINERAL       Minimize       Minimize       Minimize       Minimize       Minimize       Class 1: Walls only         1. Talc (Talc)       6. Microline (Glass, Glazed Tile)       7. Quartz (Unglazed Porcelain)       7. Quartz (Unglazed Porcelain)       Class 2: Residential floors w/minimal abrasive traffic         3. Calcite (Penny)       8. Topaz (Granite)       9. Corundum (Ruby)       PEI RATING       Class 3: Residential interiors/light commercial traffic         1. Talc (Talc)       0. Diamond (Diamond)       Diamond (Diamond)       Class 3: Residential interiors/light commercial traffic         1. Talc (Talc)       0. Diamond (Diamond)       Diamond (Diamond)       PEI RATING       Class 4: Medium commercial applications         1. Diamond (Diamond)       10. Diamond (Diamond)       10545.7       Wear can vary greatly. please consult with a professional.					
Stain Resistance ASTM C1378-04 UNI EN ISO 10545.14 3,4	<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	Industry standard should be greater than 250 lbs or 50 N/MM2	straightne	ss     ±4.5mm     ±.5%     PASS       s     ±5.4mm     ±.6%     PASS	Chemie Resista ASTM C65 UNI EN ISO 10545.13	cal ince	Ilowances for: result Acid PASS Bases PASS micals PASS
Leed Information EEQUIREMENTS 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 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.	1 Point 50% 10%	2 Points 70%  20%	Type: Porcelain Stoneware tis 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 manufactured within 500 miles of the project site. Innovation in Design ID CREDIT 1 Innovation in Design Measurable exemplary environmental	10%  performance.	20% 🗌 1-5 Points	Product Line: Paradise (polished) The marketing name for this product is property of Cancos Tile & Stone.