Suggested Applications	Floor 📕 💓 Wall 📕 🏠 Reside	ential 📕 🚺 L	*Wear can	commercial vary greatly. sult with a professional	Exterior	Pools
Installation Suggestions	Modular Setting Loint Size 2mm 'statilization' ' Setting Loint Size 2mm 'statilization, the use of leveling spaces for all plank and rectangular (ie. 12x24) format tiles is recommended.					
Porcelain Type	ain Type hrough-body color-bodied glazed unglazed double-loaded other					
Shade Variation	V1 Uniform Appearance V2 Variation V2 Variation V3 Moderate Variation V4 Substantial Variation V4 Substantial Variation V4 Variation V4					
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°)       R11** (10)         R12 (27-35°)       R13 (>35°)	DOOF value	DIN 51097         Class       Typical Applications         A       Barefoot, but mainly dry a         B       Shower rooms, pool surredisinfectant spray areas (p)         C       Areas constantly under weight inclinded pool surrounds,	ounds, wet chan olus all Class A ai ater, e.g. steps ir	ging areas, reas)	Critical Angle $aas$ $\geq 12^{\circ}$ $\geq 18^{\circ}$ $\geq 24^{\circ}$
Scratch Resistance MOH'S SCALE UNI EN ISO 10545.6 N/A	MINERAL       Class 1: Walls only         1. Talc (Talc)       6. Microline (Glass, Glazed Tile)         2. Gypsum (Fingernail)       7. Quartz (Unglazed Porcelain)         3. Calcite (Penny)       8. Topaz (Granite)         4. Flourite (Some Marbles)       9. Corundum (Ruby)         5. Apatite (Knife Blade)       10. Diamond (Diamond)         Industry standard ≤175mm <sup>2</sup> Vear					ommercial traffic ations /heavy traffic
Stain Resistance ASTM C1378-04 UNI EN ISO 10545.14 5	<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 >1300N	Industry standard should be greater than 250 lbs or 50 N/MM2	straightne		Chemi Resista ASTM C65 UNI EN IS 10545.13	cal <sub>Ivor</sub> ance	Allowances for: ry, Light Grey, Silver Acid A LB Bases A LB memicals A LB
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 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: Polished Porcelain 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 environmenta	10%	20% 1-5 Points	Product Line: <b>Type:</b> <b>Polished Porcelain</b> The marketing name for this product is property of Cancos Tile & Stone This came and duct may be marked under different names *