Suggested Applications	Floor 📕 💓 Wall 📕 🏦 Reside	ential 📕 🚺 L	*Wear can	ommercial vary greatly. sult with a professional	Exterior Exterior	Pools
Installation Suggestions	Modular Setting Joint Size Plank Installation* Install the offset the width of the plank. For professional installation, the use of leveling spaces 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 Slight Variation V3 Noderate Variation V4 Substantial Variation V4 Substantial Variation V4					
Slip Resistance ASTM C-1028 ANSI A137.1 DIN 51097/51130	DCOF Values Applications   >.42 0.42 Recommended Standard II   image: forwet/drycommercial flow 0.65 Recommended Standard II   image: for ADA Ramps 0.65 Recommended Standard II   DIN 51130 "R9: Industry Standard/ADA Requirements "#RI1: Re   Image: R9* (3-10°) R10 (10-19°) R11** (10)   Image: R12 (27-35°) R13 (>35°)	oring DCOF value	DIN 51097     Class   Typical Applications     A   Barefoot, but mainly dry a     B   Shower rooms, pool surror disinfectant spray areas (p)     C   Areas constantly under wa inclinded pool surrounds,	ounds, wet chan lus all Class A ar ater, e.g. steps in	ging areas, reas) nto pools, foot baths,	Critical Angleas $\geq 12^{\circ}$ $\geq 18^{\circ}$ $\geq 24^{\circ}$
Scratch Resistance MOH'S SCALE UNI EN ISO 10545.6	MINERAL   0. Microline (Glass, Glazed Tile)   Wear     1. Talc (Talc)   6. Microline (Glass, Glazed Tile)   Class 1: Walls only     2. Gypsum (Fingernail)   7. Quartz (Unglazed Porcelain)   Class 2: Residential floors w/minim     3. Calcite (Penny)   8. Topaz (Granite)   Class 3: Residential interiors/light c     4. Flourite (Some Marbles)   9. Corundum (Ruby)   Diamond (Diamond)     10. Diamond (Diamond)   10. Diamond (Diamond)   Class 5: All commercial application					mmercial traffic itions 'heavy traffic
Stain Resistance ASTM C1378-04 UNI EN ISO 10545.14 3	5: 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 (24 hrs in suitable solvent) (24 hrs in suitable solvent)					
Breaking Strength ASTM C648 UNI EN ISO 10545.4	Industry standard should be greater than 250 lbs or 50 N/MM2	straightne		Chemi Resista ASTM C65 UNI EN IS0 10545.13	cal ance	Allowances for: result Acid Bases emicals
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	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 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 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: Type: Textile Porcelain Stor *The marketing name for this product is property of Cancos This same product mark he marked under different names