Suggested Applications	Floor 🗌 💓 Wall 📕 🏦 Reside	ential 📕 🚺 L	*Wear can	ommercial vary greatly. sult with a professional	Exterior	Pools
Installation Suggestions	Modular Plank Installation* *Install the offset the width of the plank. For professional installation, the use of leveling spaces for all plank and rectangular (iz. 12x24) format tiles is recommended.					
Tile Type	☐ through-body ☐ color-bodied ☐ glazed ☐ unglazed ☐ double-loaded other <u>ceramic</u>					
Shade Variation	V1 Uniform Appearance V2 Variation V2 Variation V3 Variation V4 Substantial Variation V4 Substantial Variation V4 Variation V4 Variation V4 Variation V4					
Slip Resistance ASTM C-1028 ANSI A137.1 DIN 51097/51130	DCOF Values Applications 0.42 Recommended Standard II for wet/dry commercial flo 0.65 Recommended Standard II for ADA ramps DIN 51130 *R9:Industry Standard/ADA Requirements R9* (3-10°) R10 (10-19°) R12 (27-35°) R13 (>35°)	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,	unds, wet chan lus all Class A ar ater, e.g. steps in	ging areas, reas) nto pools, foot baths	≥18°
Scratch Resistance MOH'S SCALE UNI EN ISO 10545.6	MINERAL Mineral Class 1: Walls only 1. Talc (Talc) 6. Microline (Glass, Glazed Tile) Vear 2. Gypsum (Fingernail) 7. Quartz (Unglazed Porcelain) Resistance 3. Calcite (Penny) 8. Topaz (Granite) 9. Corundum (Ruby) 4. Flourite (Some Marbles) 9. Corundum (Ruby) PEI RATING 10. Diamond (Diamond) UNI EN ISO Class 5: All commercial applications/heavy traffic					
Stain Resistance ASTM C1378-04 UNI EN ISO 10545.14 5	 4: Removed by manual cleaning (weak detergent) 3: Removed by mechanical cleaning (strong detergent) 2: Removed by immersion (24 hrs in suitable solvent) UN 	I EN ISO	Absorbs 05% Abs Impervious Vitreou Interior/Exterior Interior		Absorbs 3-7% Gemi-Vitreous ndoor Use Only	Absorbs 7% + Non-Vitreous Indoor Use Only
Breaking Strength ASTM C648 UNI EN ISO 10545.4 >12	Industry standard should be greater than 250 lbs or 50 N/MM2 ASTM c499-09 UNI EN ISO 10545.02	straightne	s ±5.4mm ± .6% PASS	Chemi Resista ASTM C65 UNI EN IS6 10545.13	ance	Allowances for: result Acid GLA Bases GHB hemicals GA
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: Ceramic Tile <i>Lis property of Cancos Tile & Stone.</i>
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% performance.	20% 1-5 Points	Product Line: Type: The marketing name for this product is property of This came and up to marketed under different