Suggested Applications	Floor Wall Reside	ential Li	ight Commercial Heavy Com *Wear can vary please consult v		Exterior	Pools Pools
Installation Suggestions	Plank Installation* "Install the offset the width of the plank. For professional installation, the us leveling spacers for all plank and rectangular (le. 12x24) format tilles is reconstitution.	oint Size MIN. 1/4" se of nmended. Straigh	tt/Pressed Rustic Rectified	Mat Hon		Structured
Porcelain Type	☐ through-body ☐ color-bodied ☐ glazed ☐ unglazed ☐ double-loaded ☐ other					
Shade Variation		V2 light ariation		V4 Substantia Variation	al NUCKNESS:	# OF FACES:
Slip Resistance ASTM C-1028 ANSI A137.1 DIN 51097/51130	DCOF .60 0.42 Recommended Standard I for wet/dry commercial flow for ADA ramps DIN 51130 *R9: Industry Standard/ADA Requirements **R11: Recommended Standard I for ADA ramps R12 (27-35°) R13 (>35°)	DCOF value commended For Exteriors	Class Typical Applications A Barefoot, but mainly dry aisle B Shower rooms, pool surroun disinfectant spray areas (plus C Areas constantly under water inclinded pool surrounds, jac	nds, wet chang s all Class A are r, e.g. steps int	ying areas, eas) to pools, foot baths,	Critical Angle as ≥12° ≥18° ≥24°
Scratch Resistance MOH'S SCALE UNI EN ISO 10545.6	2. Gypsum (Fingernail) 3. Calcite (Penny) 4. Flourite (Some Marbles) 5. Apatite (Knife Blade) 7. Quartz (Unglazed Porcelain) 8. Topaz (Granite) 9. Corundum (Ruby) 10. Diamond (Diamond) RESISTANCE Class 3: Residentia Class 4: Medium C UNI EN ISO Class 5: All comme			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	4: Removed by manual cleaning (weak detergent) 3: Removed by mechanical cleaning (strong detergent) 2: Removed by immersion (24 hrs in suitable solvent) AST UN	II FN ISO _	Absorbs 05% Absorbs Impervious Vitreous Interior/Exterior Frost Resistant Frost Resis	S xterior In		Absorbs 7% + Non-Vitreous Indoor Use Only
Breaking Strength ASTM C648 UNI EN ISO 10545.4 PASS	Industry standard should be greater than 250 lbs or 50 N/MM2 Facial Dimensio ASTM c499-09 UNI EN ISO 10545.02	straightnes	± 6mm ± .5% PASS R 55 ± 4.5mm ± .5% PASS A ± 5.4mm ± .6% PASS A ± 1.1mm + 5% PASS U	Chemic Resista STM C65 INI EN ISC 0545.13	cal nce	Allowances for: result Acid PASS Bases PASS emicals PASS
Leed Information REQUIREMENTS FOR COMMERCIAL INTERIORS/NEW CONSTRUCTION	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	M&R CREDIT 2 Construction Waste Management: Recycling salvaged construction waste in to new reusable materials. M&R CREDIT 4.1-4.2	1 Point 50% 10% 10%	2 Points 70% 20%	Type: Porcelain Stoneware tis property of Cancos Tile & Stone.
	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	10% _	20% 1-5 Points	Product Line: PETRASTONE Porcelain Stoneware *The marketing name for this product is property of Cancos Tile & Stone