Suggested Applications	Floor Wall Reside	ntial Li	*Wear can	Commercial vary greatly. sult with a professional.	Exterior Wall	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 (ie. 12x24) format tiles is record	point Size 2mm e of of mended. Straigh	t/Pressed Rustic Rectified	Matt		Structured
Porcelain Type	☐ through-body ☐ color-bodied ☐ glazed ☐ unglazed ☐ double-loaded ☐ other					
Shade Variation	Uniform	V2 ght riation	Moderate	V4 ubstantial ariation	9mm	24x24 = 30 24x48 = 15 24x24 = 12 30x60 = 7
Slip Resistance ASTM C-1028 ANSI A137.1 DIN 51097/51130	DCOF Values Applications 0.42 Recommended Standard I for wet/dry commercial flo Recommended Standard I for ADA ramps DIN 51130 **R9: Industry Standard/ADA Requirements **R11: Recommended Standard I for ADA ramps R9* (3-10°) R10 (10-19°) R11** (10 R12 (27-35°) R13 (>35°)	OCOF value ommended For Exteriors	Class Typical Applications A Barefoot, but mainly dry a disinfectant spray areas (p	ounds, wet changi olus all Class A are ater, e.g. steps into	ing areas, as) o pools, foot baths,	Critical Angle s ≥12° ≥18° ≥24°
Scratch Resistance MOH'S SCALE UNI EN ISO 10545.6	MINERAL 1. Talc (Talc) 2. Gypsum (Fingernail) 3. Calcite (Penny) 4. Flourite (Some Marbles) 5. Apatite (Knife Blade) Industry standard ≤175mm² Microline (Glass, Glazed Tile) 7. Quartz (Unglazed Porcelain) 8. Topaz (Granite) 9. Corundum (Ruby) 10. Diamond (Diamond) PEI RATING UNI EN ISO 10545.7 Class 1: Walls only Class 2: Residential floors w/minimal abrasive traffic Class 3: Residential interiors/light commercial traffic Class 4: Medium commercial applications Class 5: All commercial applications/heavy traffic *Wear can vary 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	I EN ISO	Absorbs 05% Absorbs 0-interior/Exterior Interior	us Se	emi-Vitreous	Absorbs 7% + Non-Vitreous Indoor Use Only
Breaking Strength ASTM C648 UNI EN ISO 10545.4	Industry standard should be greater than 250 lbs or 50 N/MM2 Facial Dimension ASTM c499-09 UNI EN ISO 10545.02	straightnes		Chemic Resista ASTM C656 UNI EN ISC 10545.13	cal nce	result Acid A Bases A micals A
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 Indoor Environmental Quality Low-Emitting Materials-Flooring Systems	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. M&R CREDIT 5	1 Point 50% 10%	2 Points 70% 20%	Type: Matte Porcelain rthis product is property of Cancos Tile & Stone.

Innovation in Design

Measurable exemplary environmental performance.

ID CREDIT 1

Innovation in Design

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.

Product Line: Prestige

1-5 Points