Suggested Applications	Floor Wall Reside	ntial Li	*Wear can v	ommercial aray greatly. Sult with a professional.	Exterior	Pools
Installation Suggestions		point Size 2mm re of of mmended. Straigh	nt/Pressed Rustic Rectified	Matte		Structured
Porcelain Type	☐ through-body ☐ color-bodied ☐ glazed ☐ unglazed ☐ double-loaded ☐ other					
Shade Variation		V2 light ariation	V3 Moderate Variation	☐ V4 Substantia Variation	THICKNESS:	# OF FACES:
Slip Resistance ASTM C-1028 ANSI A137.1 DIN 51097/51130	DCOF Values Applications 0.42 Recommended Standard II for wet/dry commercial flo Recommended Standard II for ADA ramps DIN 51130 *R9: Industry Standard/ADA Requirements **R11: Recommended Standard II for ADA ramps R9* (3-10°) R10 (10-19°) R11** (10 R12 (27-35°) R13 (>35°)	OCOF value	Class Typical Applications A Barefoot, but mainly dry ai B Shower rooms, pool surro disinfectant spray areas (p) C Areas constantly under wa inclinded pool surrounds,	unds, wet changi lus all Class A area	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 6. Microline (Glass, Glazed Tile) 7. Quartz (Unglazed Porcelain) 8. Topaz (Granite) 9. Corundum (Ruby) 10. Diamond (Diamond) Wear Resistance Class 1: Walls only Class 2: Residential floors w/minimal abrasive traffic Class 3: Residential interiors/light commercial traffic Class 4: Commercial applications, wall only 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 1mpervious Vitreou	us Se /Exterior In	emi-Vitreous I	Absorbs 7% + Non-Vitreous Indoor Use Only
Breaking Strength ASTM C648 UNI EN ISO 10545.4 235N/mm2	Industry standard should be greater than 250 lbs or 50 N/MM2 Facial Dimension ASTM c499-09 UNI EN ISO 10545.02	straightnes	± 4.5mm ± .5% PASS	Chemic Resista ASTM C650 UNI EN ISC 10545.13	cal nce	Illowances for: result Acid GLA Bases GHA micals GA
Leed Information REQUIREMENTS FOR COMMERCIAL INTERIORS/NEW	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	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% 10%	2 Points 70% 20%	Type: Porcelain Stoneware refor this product is property of Cancos Tile & Stone.
CONSTRUCTION	Low-Emitting Materials-Flooring Systems IEQ CREDIT 3.1-7 Green Cleaning: Reducing occupants exposure to hazardous cleaning chemicals.	1 Point	Regional Materials: Materials manufactured within 500 miles of the project site.	10% 🗌	20% 🗌	ne for this pr

Innovation in Design

ID CREDIT 1
Innovation in Design
Measurable exemplary environmental performance.

IEQ CREDIT 4.1

IEQ CREDIT 4.3

Low Emitting Adhesives: Products less than 65 G/L VOC

 $Low\ Emitting\ Materials:\ Flooring\ systems.$

Product Line: Oskar

1-5 Points

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