Suggested Applications	Floor 📕 💓 Wall 📕 🏦 Reside	ential 📕 🔛 L	*Wear can v	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 (ie. 12x24) formatilities is recommended.					
Porcelain Type	through-body color-bodied glazed unglazed double-loaded 13 = White Hex 15 = Lotus Hex 1 = White & Blu 10x10					
Shade Variation	V1 Uniform Appearance V2 V2 V3 V3 V3 V3 V3 V3 V3 V3 V3 V3 V3 V3 V3					
Slip Resistance ASTM C-1028 ANSI A137.1 DIN 51097/51130	DCOF Values Applications 0.42 Recommended Standard II for wet/dry commercial flo 65 0.65 Recommended Standard II for ADA ramps 665 DIN 51130 "R9: Industry Standard/ADA Requirements "#R11: Reco R9* (3-10°) R10 (10-19°) R11*** (10) R12 (27-35°) R13 (>35°)	DOOF value	DIN 51097 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 chang lus all Class A ar iter, e.g. steps in	ging areas, reas)	Critical Angleas $\geq 12^{\circ}$ $\geq 18^{\circ}$ $\geq 24^{\circ}$
Scratch Resistance MOH'S SCALE UNI EN ISO 10545.6 4	MINERAL1. Talc (Talc)2. Gypsum (Fingernail)3. Calcite (Penny)4. Flourite (Some Marbles)5. Apatite (Knife Blade)Industry standard ≤175mm²					
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) AS UN	I EN ISO	Absorbs 05% Abso	us S /Exterior II	Absorbs 3-7% Gemi-Vitreous ndoor Use Only	Absorbs 7% + Non-Vitreous Indoor Use Only
Breaking Strength ASTM C648 UNI EN ISO 10545.4 49.2 N/mm²	Industry standard should be greater than 250 lbs or 50 N/MM2	straightne	ss ±4.5mm ±.5% PASS s ±5.4mm ±.6% PASS	Chemi Resista ASTM C65 UNI EN ISC 10545.13	cal ance	Allowances for: result Acid A Bases LA emicals HA
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%	Product Line: Monaco The marketing name for this product 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	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	10% 🗌	20% 🗌 1-5 Points	:t Line: aCO keting name for this product
	IEQ CREDIT 4.3 Low Emitting Materials: Flooring systems.		Measurable exemplary environmental performance.			Product Line: Monaco