Suggested Applications	Floor 📕 💓 Wall 📕 🏦 Reside	ential 📕 🚺 L	*Wear can	Commercial vary greatly. sult with a professional	Exterior	Pools 🗌
Installation Suggestions	*Installation* Modular Joint Size Joint Size Joint Size Joint Size Image: Comparison of the plank for professional installation, the use of leveling spacers for all plank and rectangular (ie. 12x24) format lies is recommended. Joint Size Image: Comparison of the plank for professional installation, the use of leveling spacers for all plank and rectangular (ie. 12x24) format lies is recommended. Image: Comparison of the plank for professional installation, the use of leveling spacers for all plank and rectangular (ie. 12x24) format lies is recommended. Image: Comparison of the plank for professional installation, the use of leveling spacers for all plank and rectangular (ie. 12x24) format lies is recommended. Image: Comparison of the plank for professional installation, the use of leveling spacers for all plank and rectangular (ie. 12x24) format lies is recommended. Image: Comparison of the plank for professional installation, the use of leveling spacers for all plank and rectangular (ie. 12x24) format lies is recommended. Image: Comparison of the plank for professional installation, the use of leveling spacers for all plank and rectangular (ie. 12x24) format lies is recommended. Image: Comparison of the plank for professional installation, the use of leveling spacers for all plank and rectangular (ie. 12x24) format lies is recommended. Image: Comparison of the plank for professional installation, the use of leveling spacers for all plank and rectangular (ie. 12x24) format lies is recommended. Image: Comparison of the plank for professional installation for the plank for plank fo					
Porcelain Type	through-body color-bodied glazed unglazed double-loaded BEIGE: 12x24=64 24x48=16 BLACK: 12x24=80					
Shade Variation	V1 V2 V3 V4 V4 Uniform Slight Moderate Substantial Variation 10.3mm Appearance Variation Variation Variation Variation Variation Variation Variation					24x48=20 GREY: 12x24=128 24x48=32
Slip Resistance	DCOF Values Applications *polished porcelain not tested 0.42 Recommended Standard DCOF value for wet/dry commercial flooring 0.65 Recommended Standard DCOF value for ADA ramps		DIN 51097 Class Typical Applications A Barefoot, but mainly dry a B Shower rooms, pool surry	ging areas,	$\frac{\text{Critical Angle}}{12^{\circ}}$	
ASTM C-1028 ANSI A137.1 DIN 51097/51130	DIN 51130 *R9: Industry Standard/ADA Requirements **R11: Reco R9* (3-10°) R10 (10-19°) R11** (1 R12 (27-35°) R13 (>35°)	Image: bit disinfectant spray areas (plus all Class A areas) Image: bit disinfectant spray areas (plus all Class A areas) Image: bit disinfectant spray areas (plus all Class A areas) Image: bit disinfectant spray areas (plus all Class A areas) Image: bit disinfectant spray areas (plus all Class A areas) Image: bit disinfectant spray areas (plus all Class A areas) Image: bit disinfectant spray areas (plus all Class A areas)			<u>≥</u> 24°	
Scratch Resistance MOH'S SCALE UNI EN ISO 10545.6 5	2. Gypsum (Fingernail) 7. Quartz (Unglazed Porcelain) Resistance Class 3: Residential 3. Calcite (Penny) 8. Topaz (Granite) Class 4: Medium c 4. Flourite (Some Marbles) 9. Corundum (Ruby) PEI RATING Class 4: Medium c 5. Apatite (Knife Blade) 10. Diamond (Diamond) UNI EN ISO Class 5: All comme			y ial floors w/minimal abrasive traffic ial interiors/light commercial traffic commercial applications hercial applications/heavy traffic ary greatly. please consult with a professional.		
Stain Resistance ASTM C1378-04 UNI EN ISO 10545.14 5	 5: Removed after 5 minutes (hot water running) 4: Removed by manual cleaning (weak detergent) 3: Removed by mechanical cleaning (strong detergent) 2: Removed by immersion (24 hrs in suitable solvent) 1: Stain not removed Water Absorption ASTM C-373 UNI EN ISO 10545.3 Water Absorbs 05% Absorbs .5-3% Absorbs 3-7% Absorbs 3-7% Absorbs 7% + Impervious Interior/Exterior Frost Resistant 					
Breaking Strength ASTM C648 UNI EN ISO 10545.4	Industry standard should be greater than 250 lbs or 50 N/MM2	straightne		Chemi Resista ASTM C65 UNI EN IS6 10545.13	cal ance	Ilowances for: result Acid PASS Bases PASS emicals PASS
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% 10%	2 Points 70% 20%	Product Line: Bouquet 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	1 Point	M&R CREDIT 5 Regional Materials: Materials manufactured within 500 miles of the project site.	10% 🗌	20% 🗌 1-5 Points	e: st g name for this produc
	Low Emitting Adhesives: Products less than 65 G/L VOC IEQ CREDIT 4.3 Low Emitting Materials: Flooring systems.		ID CREDIT 1 Innovation in Design Measurable exemplary environmental performance.			Product Line: Bouquet