Suggested Applications	Floor H Wall R eside	ential 📕 🚺 L	*Wear can	ommercial vary greatly. sult with a professional	Exterior Exterior	Pools
Installation Suggestions	Plank Installation*	oint Size	nt/Pressed Rustic Rectified	HSINI Ho		Structured
Porcelain Type	Type hrough-body color-bodied glazed unglazed double-loaded other					
Shade Variation	Uniform	V2 ght riation	Moderate Sul	V4 ostantial riation	1HICKNESS:	8x40 66 4x40 132 6x24 132
Slip Resistance ASTM C-1028 ANSI A137.1 DIN 51097/51130	DCOF Values Applications .56 0.42 Recommended Standard I if or wet/dry commercial flow 0.65 Recommended Standard I 0.65 Recommended Standard I for ADA ramps DIN 51130 *R9:Industry Standard/ADA Requirements *#R11:Reco R9* (3-10°) R10 (10-19°) R11** (10) R12 (27-35°) R13 (>35°)	DCOF value	DIN 51097 Class Typical Applications A Barefoot, but mainly dry a B Shower rooms, pool surrodisinfectant spray areas (p) C Areas constantly under was inclinded pool surrounds,	ounds, wet chan lus all Class A ai ater, e.g. steps ir	iging areas, reas) nto pools, foot baths,	Critical Angleeas $\geq 12^{\circ}$ $\geq 18^{\circ}$ $\geq 24^{\circ}$
Scratch Resistance MOH'S SCALE UNI EN ISO 10545.6 ≤175mm	MINERAL Mineral Class 1: Walls only 1. Talc (Talc) 6. Microline (Glass, Glazed Tile) Class 2: Residential floors w/minimal abrasive traffic 2. Gypsum (Fingernail) 7. Quartz (Unglazed Porcelain) Resistance 3. Calcite (Penny) 8. Topaz (Granite) PEI RATING 9. Corundum (Ruby) 10. Diamond (Diamond) PEI RATING 1. dustry standard ≤175mm² 0. Diamond (Diamond) 10545.7					
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) UN 	I EN ISO	Absorbs 05% Absorbs 05% Absorbs 05% Absorbs 05%		Absorbs 3-7% Semi-Vitreous ndoor Use Only	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	straightne	± 6mm ±.5% ss ±4.5mm ±.5%	Chemi Resista ASTM C65 UNI EN IS 10545.13	cal ance	Allowances for: result Acid UA Bases ULA nemicals UHC
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%	1 Point 50% [] 10% []	2 Points 70% 20%	Type: Porcelain Stoneware 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 IEQ CREDIT 4.3	1 Point	of total value of materials. M&R CREDIT 5 Regional Materials: Materials manufactured within 500 miles of the project site. Innovation in Design ID CREDIT 1 Innovation in Design Measurable exemplary environmental	10% []	20% 1-5 Points	Product Line: Type: Type: NAVAJO Porcelain Stoneware The marketing name for this product is property of Cancos Tile & Stone This came and duct may be marked under different names *
	Low Emitting Materials: Flooring systems.					