Titoria de la companya della companya della companya de la companya de la companya della company					
Suggested Applications	Floor Wall Reside	ntial L	ight Commercial Heavy Commer "Wear can vary great! please consult with a,	,	Pools
Installation Suggestions	Plank Installation* "Install the offset the width of the piank. For professional Installation, the us leveling spacers for all plank and rectangular (ie. 12x24) format tiles is record	oint Size 2mm se of rimended. Straigh	nt/Pressed Rustic Rectified	Matte Polished Honed Semi-Polishe	Structured
Porcelain Type	☐ through-body ☐ color-bodied ☐ glazed ☐ unglazed ☐ double-loaded ☐ other				
Shade Variation	Uniform Appearance Variation V3 Moderate Variation V4 Substantial Variation V2 Slight Variation V2 Substantial Variation V2 Substantial Variation V2 Substantial V2 Substan				
Slip Resistance ASTM C-1028 ANSI A137.1 DIN 51097/51130	DCOF Values Applications	OCOF value	Class Typical Applications A Barefoot, but mainly dry aisles an B Shower rooms, pool surrounds, v disinfectant spray areas (plus all C	vet changing areas, Class A areas) . steps into pools, foot baths,	Critical Angle ≥12* ≥18° ≥24°
Scratch Resistance MOH'S SCALE UNI EN ISO 10545.6	2. Gypsum (Fingernail) 3. Calcite (Penny) 4. Flourite (Some Marbles) 5. Apatite (Knife Blade) 7. Quartz (Unglazed Porcelain) 8. Topaz (Granite) 9. Corundum (Ruby) 10. Diamond (Diamond) PEI RATING UNI EN ISO Class 3: Reside		esidential floors w/minimal esidential interiors/light cor edium commercial applicat I commercial applications/h	ntial floors w/minimal abrasive traffic ntial interiors/light commercial traffic	
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) ASTURY	LENISO =	Absorbs 05% Absorbs .5 Impervious Vitreous Interior/Exterior Frost Resistant Frost Resistant	Semi-Vitreous I	Absorbs 7% + Non-Vitreous ndoor Use Only
Breaking Strength ASTM C648 UNI EN ISO 10545.4 >1300N	Industry standard should be greater than 250 lbs or 50 N/MM2 Facial Dimensio ASTM c499-09 UNI EN ISO 10545.02	straightne	±6mm ±.5% PASS Res \$\frac{\pmax}{2}\$ \pmax \pma	emical Ivory sistance M C650	lowances for: Light Grey, Silver Acid ALB Bases ALB micals ALB
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	1 Point 1 Point	Recycling salvaged construction waste in to new reusable materials. M&R CREDIT 4.1-4.2	oint 2 Points 6 □ 70% □ 6 □ 20% □	
	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	6	
	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 perfor	mance.	