Suggested Applications	Floor Wall Reside	ntial L	*Wear can	Commercial vary greatly.	Exterior	Pools
Installation Suggestions		e of nmended.	nt/Pressed Rustic Rectified	Matt		Structured satin
Porcelain Type	through-body color-bodied	glazed 🗌	unglazed 🗌 double-loaded	d other_		
Shade Variation	Uniform	V2 ght riation	Moderate Su	V4 bstantial riation	10mm	12x24=50 24x48=22
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** (1 R12 (27-35°) R13 (>35°)	OCOF value ommended For Exteriors	Class Typical Applications A Barefoot, but mainly dry a Shower rooms, pool surrodisinfectant spray areas (page 5) C Areas constantly under winclinded pool surrounds,	ounds, wet chang olus all Class A are ater, e.g. steps into	ing areas, eas) o pools, foot baths	≥18°
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 (Gla 7. Quartz (Ungla 8. Topaz (Granite 9. Corundum (Ru 10. Diamond (Di	zed Porcelain) e) uby)	Resistance Clas	ss 3: Residentia ss 4: Medium co ss 5: All comme		ns/heavy traffic
			10545./			
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) ASTUN	I EN ISO	Absorbs 05% Absorbs 0-interior/Exterior Interior	us Se	Absorbs 3-7% emi-Vitreous door Use Only	Absorbs 7% + Non-Vitreous Indoor Use Only
Resistance ASTM C1378-04 UNI EN ISO	(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) ASTUN	TM C-373 I EN ISO 545.3 flatness thickness straightness	Absorbs 05% Absorbs 05% Absorbs 05% Absorbs 05% Absorbs 05% Impervious Vitreo Interior Frost Resistant Frost Result ±.5mm ±.5% PASS ±4.5mm ±.5% PASS	us Se r/Exterior In	emi-Vitreous door Use Only	Absorbs 7% + Non-Vitreous Indoor Use Only Allowances for: result Acid A Bases A Chemicals A
Resistance ASTM C1378-04 UNI EN ISO 10545.14 Breaking Strength ASTM C648 UNI EN ISO	(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 Facial Dimension ASTM c499-09 UNI EN ISO	TM C-373 I EN ISO 545.3 flatness thickness straightness squareness	Absorbs 05% Absorbs 05% Impervious Interior/Exterior Frost Resistant Frost Result ±5mm ±.5% PASS ±4.5mm ±.5% PASS ±5.4mm ±.6% PASS ±1.1mm + 5% PASS	Chemic Resistan ASTM C650 UNI EN ISC	emi-Vitreous door Use Only Cal nce	Absorbs 7% + Non-Vitreous Indoor Use Only Allowances for: result Acid A Bases A

Innovation in Design

ID CREDIT 1
Innovation in Design
Measurable exemplary environmental performance.

to hazardous cleaning chemicals.

IEQ CREDIT 4.1 Low Emitting Adhesives: Products less than 65 G/L VOC

IEQ CREDIT 4.3 Low Emitting Materials: Flooring systems. LUCA (satin)

Product Line:

1-5 Points