Suggested Applications	Floor Wall Reside	ntial L	*Wear can	Commercial vary greatly.  susult with a professional.	Exterior	Pools Pools
Installation Suggestions		oint Size  3mm  se of mmended.  Straigh	nt/Pressed Rustic Rectified	Matte		Structured
Porcelain Type	through-body color-bodied	glazed 🗌	unglazed 🗌 double-loaded	d		
Shade Variation	Uniform	V2 ght iriation		V4 Substantial	10mm	14 24x48 56 12x24
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: Reco R9* (3-10°) R10 (10-19°) R11** (1	OCOF value  ommended For Exteriors	Class Typical Applications  A Barefoot, but mainly dry a disinfectant spray areas (p	ounds, wet changin plus all Class A area: rater, e.g. steps into	ng areas, is) pools, foot baths,	Critical Angle  as ≥12°  ≥18°  ≥24°
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	nzed Porcelain) e) uby)	Resistance Clas	ss 1: Walls only ss 2: Residential ss 3: Residential ss 4: Medium cor ss 5: All commen *Wear can vary s	interiors/light co	ommercial traffic ations /heavy traffic
Stain Resistance ASTM C1378-04 UNI EN ISO 10545.14 PASS	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	ous Ser	Absorbs 3-7% mi-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% Interior Frost Resistant Frost Result ±.5mm ±.5% PASS ±4.5mm ±.5% PASS +5.5% PASS	ous Ser or/Exterior Ind	mi-Vitreous door Use Only al ace	Non-Vitreous
Resistance  ASTM C1378-04 UNI EN ISO 10545.14  PASS  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  Table 1  Facial Dimension ASTM c499-09 UNI EN ISO  ASTM c499-09 UNI EN ISO	TM C-373 I EN ISO 545.3  flatness thickness straightnes squareness	Absorbs 05% Ab	Chemica Resistant  Chemica Resistant  ASTM C650 UNI EN ISO	mi-Vitreous loor Use Only al ace	Non-Vitreous Indoor Use Only  Allowances for: result Acid PASS Bases PASS

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.

Product Line: FUSION

1-5 Points