Suggested Applications	Floor Wall Reside	ential Li	*Wear can v	ommercial arguer greatly.  Sult with a professional.	Exterior	Pools
Installation Suggestions	Plank Installation*  *Install the offset the width of the plank. For professional installation, the us leveling spacers for all plank and rectangular (ie. 12x24) format tiles is reconstitution.	oint Size  3mm se of nmended.  Straigh	at/Pressed Rustic Rectified	Mat	_	Structured
Porcelain Type	☐ through-body ☐ color-bodied	glazed 🗌	unglazed 🗌 double-loaded	other		
Shade Variation		V2 light ariation	V3 Moderate Variation	☐ V4 Substanti Variation	al LHCKNESS:	# OF FACES:
Slip Resistance ASTM C-1028 ANSI A137.1 DIN 51097/51130	DCOF  Values Applications  0.42 Recommended Standard I for wet/dry commercial flow Recommended Standard I for ADA ramps  DIN 51130 **R9: Industry Standard/ADA Requirements ***R11: Recommended Standard I for ADA ramps  DIN 51130 **R9: Industry Standard/ADA Requirements ***R11: Recommended Standard I for ADA ramps  DIN 51130 **R9: Industry Standard/ADA Requirements ***R11: Recommended Standard I for ADA ramps  DIN 51130 **R9: Industry Standard/ADA Requirements ***R11: Recommended Standard I for ADA ramps  R11: R2: R2: R2: R2: R2: R2: R2: R2: R2: R2	DCOF value	Class Typical Applications  A Barefoot, but mainly dry ai  B Shower rooms, pool surro disinfectant spray areas (p	ounds, wet chang lus all Class A are ater, e.g. steps in	ging areas, eas) to 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 (Glass, Glazed Tile) 7. Quartz (Unglazed Porcelain) 8. Topaz (Granite) 9. Corundum (Ruby) 10. Diamond (Diamond)  PEI RATING UNI EN ISO 10545.7  Class 1: Walls only Class 3: Residentia UNI EN ISO 10545.7				al floors w/minima al interiors/light co commercial applic	ommercial traffic ations /heavy 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)  AS	II FN ISO _	Absorbs 05% Absorbs 05% Absorbs 05% Impervious Vitreou Interior/Exterior Interior		Absorbs 3-7% semi-Vitreous andoor Use Only	Absorbs 7% + Non-Vitreous Indoor Use Only
Breaking Strength ASTM C648 UNI EN ISO 10545.4 35N/mm²	Industry standard should be greater than 250 lbs or 50 N/MM2  Facial Dimensio  ASTM c499-09 UNI EN ISO 10545.02	straightnes	s ±5.4mm ± .6% PASS	Chemic Resista ASTM C65 UNI EN ISC 10545.13	cal ince	Allowances for:  result  Acid LA  Bases LA  emicals A
Leed Information  REQUIREMENTS FOR COMMERCIAL INTERIORS/NEW	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 Indoor Environmental Quality	1 Point  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.  M&R CREDIT 5	1 Point 50%  10%  10%  10%  10%  10%  10%  10%  1	2 Points 70%  20%	Type: Porcelain Stoneware
CONSTRUCTION	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  Low Emitting Materials: Flooring systems.	1 Point	Regional Materials: Materials manufactured within 500 miles of the project site.  Innovation in Design  ID CREDIT 1  Innovation in Design  Measurable exemplary environmental	10% In the second secon	20%   1-5 Points	Product Line:  NoHo (polished)  Porcelain  *The marketing name for this product is property of the product is product is property of the product is product is product is property of the product is product.