







USAFUBEMOS22



> 12x24 < > 2x2 mosaic <

USAFUBE2448







> 3x24 bullnose < > 24×48 <



USAFUGG1224



> 12×24 <

USAFUGGMOS22



> 2x2 mosaic <

USAFUGG2448



USAFUGGBN324



> 3x24 bullnose <







USAFUIVMOS22

> 12x24 < > 2x2 mosaic <

USAFUIVBN324













> 12x24 <

USAFUSIMOS22



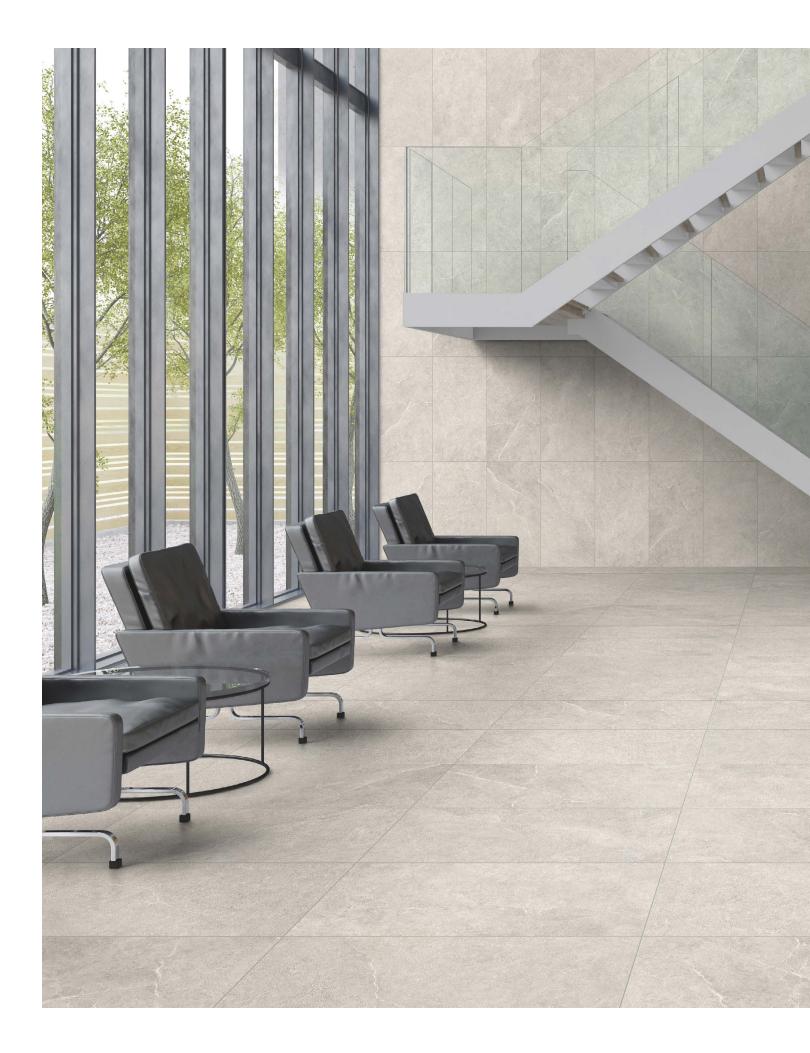
> 2x2 mosaic <

USAFUSI2448



USAFUSIBN324







Suggested Applications	Floor Wall Reside	ential 🔲 📗	*Wear can	Commercial vary greatly.	Exterior	Pools Pools
Installation Suggestions	Plank Installation* Modular Setting Setting Modular Setting Installation Modular Setting Installation Modular Setting Installation with the plank For professional installation, the wild leveling spacers for all plank and rectangular (ie. 12x24) format tiles is reconstituted.	oint Size 3mm se of mmended. Straig	ht/Pressed Rustic Rectified	Ma Ho		Structured
Porcelain Type	☐ through-body ☐ color-bodied ☐ glazed ☐ unglazed ☐ double-loaded ☐ other					
Shade Variation		V2 ight ariation		☐ V4 ubstantial ′ariation	THICKNESS:	14 24x48 56 12x24
Slip Resistance ASTM C-1028 ANSI A137.1 DIN 51097/51130	DCOF O.42 O.65 Recommended Standard I for wet/dry commercial flow for ADA ramps DIN 51130 R9* (3-10°) R12 (27-35°) R13 (>35°)	DCOF value ommended For Exteriors	DIN 51097 Class Typical Applications A Barefoot, but mainly dry a Shower rooms, pool surredisinfectant spray areas (page 5) C Areas constantly under winclinded pool surrounds,	ounds, wet chan blus all Class A a ater, e.g. steps ir	ging areas, reas) nto 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 Mineral 6. Microline (Glass, Glazed Tile) 7. Quartz (Unglazed Porcelain) 8. Topaz (Granite) 9. Corundum (Ruby) 10. Diamond (Diamond) Wear Resistance Class 2: Residential floors w/minimal abrasive traffic □ Class 3: Residential interiors/light commercial traffic □ Class 4: Medium commercial applications □ Class 5: All commercial applications/heavy traffic *Wear can vary greatly. please consult with a professional.					
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) AS	ILEN ISO	Absorbs 05% Absorbs 05% Vitreo Interior/Exterior Interior		Absorbs 3-7% Semi-Vitreous ndoor Use Only	Absorbs 7% + Non-Vitreous Indoor Use Only
Breaking Strength ASTM C648 UNI EN ISO 10545.4 >400 lbs	Industry standard should be greater than 250 lbs or 50 N/MM2 Facial Dimensio ASTM c499-09 UNI EN ISO 10545.02	straightne	ss ±5.4mm ± .6% PASS	Chemi Resista ASTM C65 UNI EN IS 10545.13	ance 50	Allowances for: result Acid PASS Bases PASS nemicals PASS
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 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 1 Point 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 Regional Materials: Materials manufactured within 500 miles of the project site. Innovation in Design	1 Point 50% 10% 10%	2 Points 70% 20% 20% 1-5 Points	Product Line: FUSION Porcelain Stoneware The marketing name for this product is property of Cancos Tile & Stone.
	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 performance.			Product Line: FUSION The marketing