



COLOR-BODIED PORCELAIN



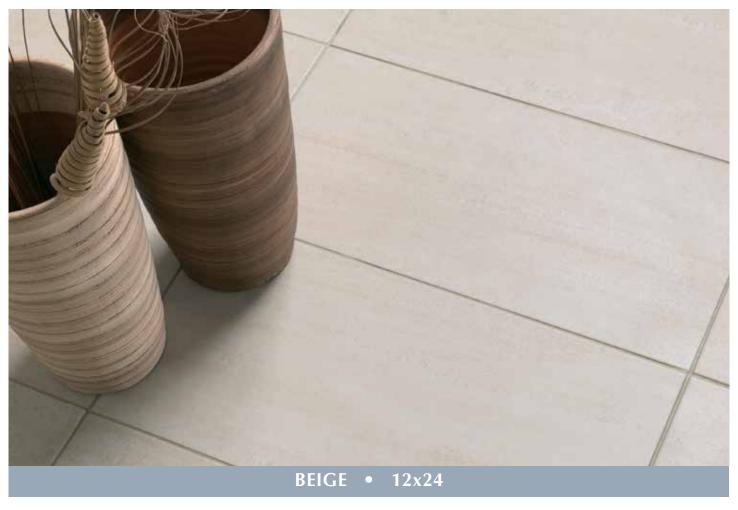


















COLOR-BODIED PORCELAIN









12 x 24

ELE ALGR MOS22



ELE ALGR BN324



bullnose 3 x 24



ELE ALNE 1224



12 x 24

ELE ALNE BN324



bullnose 3 x 24

ELE ALNE MOS22







Suggested Applications	Floor Wall Reside	ential L	*Wear can	commercial vary greatly. sult with a professional	Exterior	Pools
Installation Suggestions	Plank Installation* *Install the offset the width of the plank. For professional installation, the uleveling spacers for all plank and rectangular (ie. 12x24) format tiles is reco	oint Size 3mm se of mmended. Straigh	nt/Pressed Rustic Rectified	Ho Ho	nte Polished	Structured
Porcelain Type	☐ through-body ☐ color-bodied ☐ glazed ☐ unglazed ☐ double-loaded ☐ other					
Shade Variation		V2 light ariation	V3 Moderate Variation	☐ V4 Substanti Variation	ial 8.5mr	# OF FACES:
Slip Resistance ASTM C-1028 ANSI A137.1 DIN 51097/51130	DCOF Values Applications	DCOF value ommended For Exteriors	DIN 51097 Class Typical Applications A Barefoot, but mainly dry a B Shower rooms, pool surredisinfectant spray areas (p	ounds, wet chan blus all Class A a ater, e.g. steps ir	iging areas, reas) nto pools, foot baths,	Critical Angle ≥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 2: Residential floors w/minimal abrasive traffic Class 3: Residential interiors/light commercial traffic Class 3: Residential interiors/light 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	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	Industry standard should be greater than 250 lbs or 50 N/MM2 Facial Dimensio ASTM c499-09 UNI EN ISO 10545.02	straightne	Standard Tolerance Result ±5mm ±.5% PASS ±6mm ±.5% PASS ss ±4.5mm ±.5% PASS s ±5.4mm ±.6% PASS ±1.1mm ±.5% PASS	Chemi Resista ASTM C69 UNI EN IS 10545.13	cal ance ⁵⁰	Allowances for: result Acid PASS Bases PASS memicals PASS
Leed Information REQUIREMENTS FOR COMMERCIAL	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 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.	1 Point 50% 10%	2 Points 70% 20%	Product Line: Alpes Porcelain Stoneware Type: Porcelain Stoneware The marketing name for this product is property of Cancos Tile & Stone. his same product may be marketed under different names.*
INTERIORS/NEW CONSTRUCTION	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 Low Emitting Adhesives: Products less than 65 G/L VOC IEQ CREDIT 4.3 Low Emitting Materials: Flooring systems.	1 Point	M&R CREDIT 5 Regional Materials: Materials manufactured within 500 miles of the project site. Innovation in Design ID CREDIT 1 Innovation in Design Measurable exemplary environmental	10% I performance.	20% 1-5 Points	Product Line: Alpes he marketing name for this produ