







10MM THICKNESS | 22 FACES*



satin: ELELUGR2448 polished: ELELUGR2448L







3x12 SATIN

ELELUGRBN324



ELELUGRTOR



ELELUGRPEN

pencil SATIN

12"x24" TILES

50 FACES* 10MM THICKNESS



satin: ELELUGR1224





24"x48" TILES

10MM THICKNESS | 22 FACES*



satin: ELELUOR2448 polished: ELELUOR2448L



4x8 SATIN

ELELUOR312

3x12 SATIN

ELELUORBN324



3x24 bullnose SATIN

ELELUORTOR

torello SATIN

ELELUORPEN pencil SATIN

12"x24" TILES





satin: ELELUOR1224





1/4" THICKNESS



polished: HRVLUGR1/4L matte: HRVLUGR1/4



*faces shown for visual variety. not intended for individual selection.



polished: HRVLUOR1/4L matte: HRVLUOR1/4

*faces shown for visual variety. not intended for individual selection.



1/4" THICKNESS 5 FACES*







2x2 mosaic

ELELUGRHEX



hexagon SATIN

FLELUGRHEXCOPPI



copper hex
POLISHED

ELELUGRWEAVE

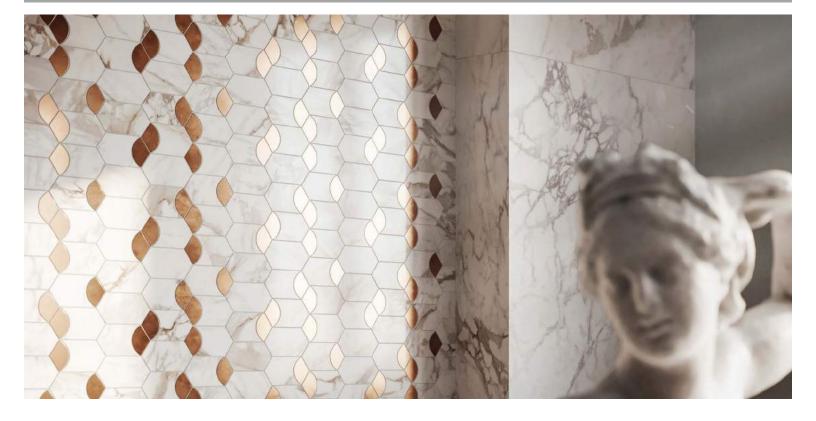


basketweave SATIN

LELUGRHER



herringbone









2x2 mosaic

ELELUORHEX



hexagon SATIN

FI FI UORHEXGOI DI



gold hex
POLISHED

FLFLUORWFAVE

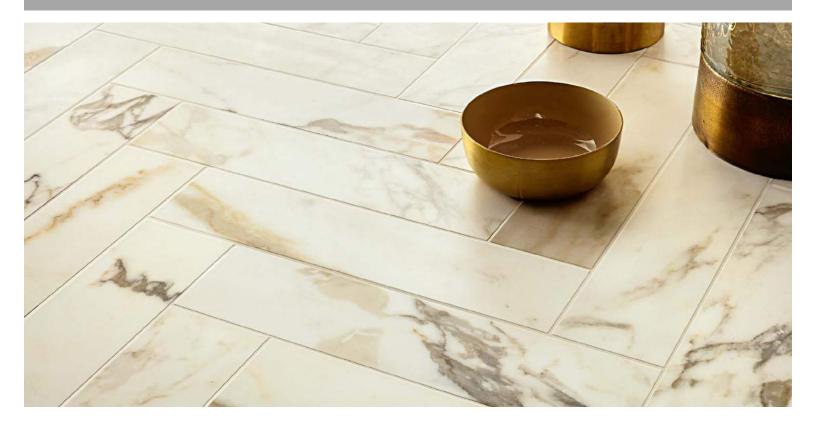


basketweave SATIN





erringbone



Suggested Applications	Floor Wall Reside	ential L	*Wear can val	ommercial Extra professional.	terior Pools P					
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 recon	oint Size 3mm se of mmended. Straigh	nt/Pressed Rustic Rectified		lished Structured mi-Polished satin					
Porcelain Type	☐ through-body ☐ color-bodied ☐ glazed ☐ unglazed ☐ double-loaded ☐ other									
Shade Variation	Uniform	V2 ght riation	Moderate Sub	ystantial ation 10n	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** (10-19°) R11** (10-19°) R13 (>35°)	DCOF value	Class Typical Applications A Barefoot, but mainly dry ais B Shower rooms, pool surrou disinfectant spray areas (plu	unds, wet changing areas, us all Class A areas) ter, e.g. steps into pools, foc	≥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 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	5: Removed after 5 minutes (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 Water Absorbtion Absor									
Breaking Strength ASTM C648 UNI EN ISO 10545.4	Industry standard should be greater than 250 lbs or 50 N/MM2 Facial Dimension ASTM c499-09 UNI EN ISO 10545.02	straightne	± 6mm ± .5% PASS ss ± 4.5mm ± .5% PASS s ± 5.4mm ± .6% PASS ± 1.1mm ± .5% PASS	Chemical Resistance ASTM C650 UNI EN ISO 10545.13	Allowances for: result Acid A Bases A Chemicals A					
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	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 2 Point 50%	ain Stonewā					
	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 properties.	10%	Product Line: LUCA (satin) he marketing name for this product his same product may be marketed u					

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Suggested Applications	Floor Wall Residen	ntial	*Wear can	Commercial vary greatly.	Exterior	Pools				
Installation Suggestions	Modular Setting Joint Size 3mm *Install the offset the width of the plank. For professional installation, the use of leveling spacers for all plank and rectangular (le. 12x24) format tiles is recommended. Straight/Pressed Rustic Rectified Matte Polished Structure Straight/Pressed Matte Polished Structure Straight/Pressed Matte Polished Structure Straight/Pressed Matte Polished Structure Matte Polished Str									
Porcelain Type	through-body color-bodied glazed unglazed double-loaded other									
Shade Variation	Uniform	V2 ght riation	Moderate Su	V4 bstantial riation	THICKNESS:	12x24=5 24x48=2				
Slip Resistance ASTM C-1028 ANSI A137.1 DIN 51097/51130	DCOF Values Applications	OCOF value ommended For Exteriors	Class Typical Applications A Barefoot, but mainly dry a Shower rooms, pool surrodisinfectant spray areas (page 2) C Areas constantly under we inclinded pool surrounds,	ounds, wet chan blus all Class A a ater, e.g. steps ir	nging areas, reas) nto pools, foot baths,	Critical Angl 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 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	4: Removed by manual cleaning (weak detergent) 3: Removed by mechanical cleaning (strong detergent) 2: Removed by immersion (24 hrs in suitable solvent) ASI UN	ater Osorption FM C-373 I EN ISO 545.3	Absorbs 05% Absorbs 05% Absorbs 05% Impervious Vitreo Interior/Exterior Interior			Absorbs 7% Non-Vitreous Indoor Use Onl				
Breaking Strength ASTM C648 UNI EN ISO 10545.4	Industry standard should be greater than 250 lbs or 50 N/MM2 Facial Dimension ASTM c499-09 UNI EN ISO 10545.02	straightne	ess ±4.5mm ± .5% PASS ss ±5.4mm ± .6% PASS	Chemi Resista ASTM C65 UNI EN IS 10545.13	ical ance 50	Allowances for: result Acid Bases A emicals A				
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	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	1 Point 50% 10% 10%	2 Points 70% 20% 20% 20%	duct Line: CA (polished) Porcelain Stoneware				
	Green Cleaning: Reducing occupants exposure to hazardous cleaning chemicals. IEQ CREDIT 4.1 Low Emitting Adhesives: Products less than 65 G/L VOC IFO CREDIT 4.3		of the project site. Innovation in Design ID CREDIT 1 Innovation in Design Measurable exemplary environmenta	l performance.	1-5 Points	oduct Line: JCA (polished)				

IEQ CREDIT 4.3 Low Emitting Materials: Flooring systems.

Product
LUCA
*The marke





ELELUGR2448LD ELELUOR2448LD



24x48 trilusso deco



