





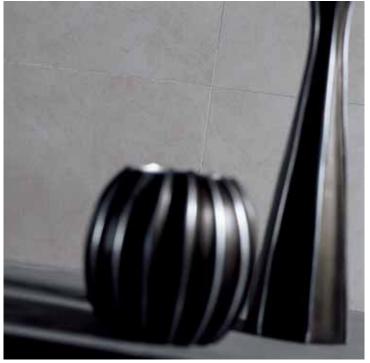




TIMUR GR

Ragno USA draws its inspiration from the world around it, interwoven with material and tactile sensations, with styles borrowed from cutting-edge fashion and design. Its development work is based on high quality technological and structural requirements to offer a strong, vibrant, dynamic, and versatile product, perfect for expressing projects and experiences, generating emotion and inspiration.











KHIVA BG

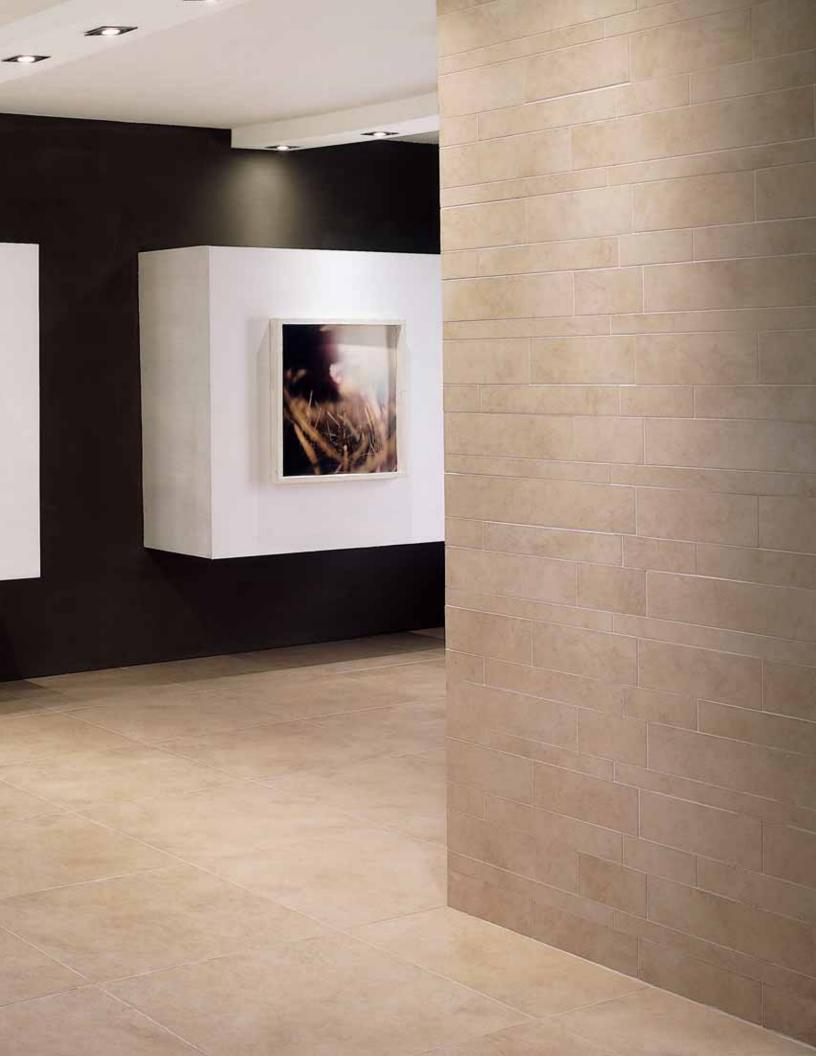
LE PIETRE DI SAMARCANDA is a brand new material, soft to the touch and enticing to the eye. An inspiringly fluid surface that builds on warm, vibrant backgrounds not afraid of wear and tear, because it has its own lived-in feel that appeals to the senses and adds to its beauty. LE PIETRE DI SAMARCANDA plays on the thickness of the material, the gleam of the glazes, the sophistication of the patterns for a genuine, personal style that leaves space to the imagination.







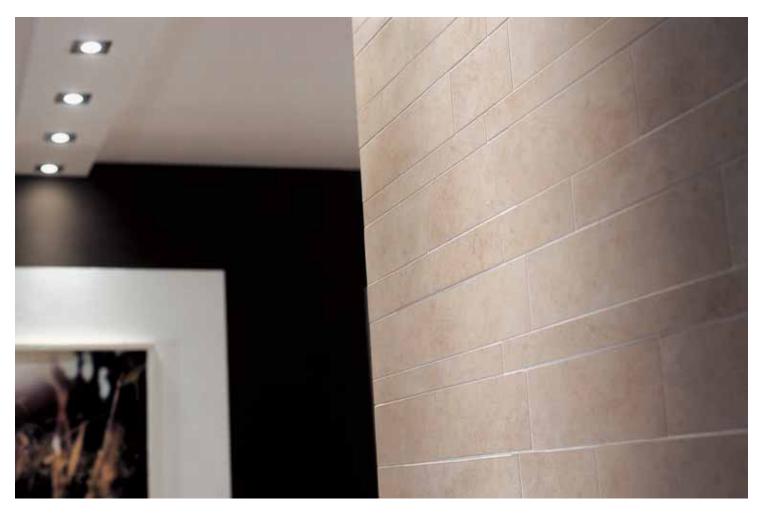






REGISTAN NO

LE PIETRE DI SAMARCANDA has a primal appeal, enhanced by a velvety surface and simple patterns; a new kind of elegance that blends natural inspiration with contemporary references to create a new concept of style based on free emotion. The colors add to the allure of this material, fitting harmoniously into contemporary decor in a bewitching game of contrasts.









ZINDA BI





LE PIETRE DI SAMARCANDA marks out space and offers a sense of comfort and security, reinventing it, bringing out its structural and aesthetic features, interpreting it through original juxtapositions. The resistant, compact, fully vitrified stoneware composition offers a structured, yet non-porous surface that guarantees excellent resistance to general wear, offering all the aesthetic appeal of natural stone along with the practical cleaning characteristics associated with non-absorbent materials.



LE PIETRE DI SAMARCANDA

PORCELAIN STONEWARE

24"x24"

18"x18"

12"x12"

12"x24"

8"x24"

2"x24"

2"x18"

2"x12"



RH36 Zinda BI * 12"x12"



RH52 Zinda BI * 12"x12"



RG00 Zinda BI 24"x24" RH20 Zinda BI * 24"x24"



RH24 Zinda BI * 12" x24"





RH60 Zinda BI SBN 4"x12"



RH75 Zinda BI * 12"x24"

^{*} Rectified

LE PIETRE DI SAMARCANDA PORCELAIN STONEWARE

24"x24"

18"x18"

12"x12"

12"x24"

8"x24"

2"x24"

2"x18"





RG01 Khiva BG 24" x24" RH21 Khiva BG * 24" x24"



RH25 Khiva BG * 12" x24"



RH37 Khiva BG * 12" x12"



RH53 Khiva BG * 12" x12"



RH76 Khiva BG * 12" x24"



RH61 Khiva BG SBN 4"x12"

LE PIETRE DI SAMARCANDA PORCELAIN STONEWARE

24"x24"

18"x18" 12"x12"

12"x24"

8"x24"

2"x24"

2"x18"

2"x12"



RH38 Registan NO * 12" x12"



RH54 Registan NO * 12" x12"



RG02 Registan NO 24"x24" RH22 Registan NO * 24" x24"



RH26 Registan NO * 12"x24"





RH62 Registan NO SBN 4"x12"



RH77 Registan NO * 12"x24"

^{*} Rectified

LE PIETRE DI SAMARCANDA PORCELAIN STONEWARE

24"x24"

18"x18"

12"x12"

12"x24"

8"x24"

2"x24"

2"x18"





RF99 Timur GR 24" x24" RH19 Timur GR * 24" x24"



RH23 Timur GR * 12"x24"



RH35 Timur GR * 12" x12"



RH51 Timur GR * 12" x12"



RH74 Timur GR * 12" x24"





RH59 Timur GR SBN 4" x12"

LE PIETRE DI SAMARCANDA

PORCELAIN STONEWARE

24"x24"

18"x18"

12"x12"

12"x24"

8"x24"

2"x24" 2"x18"

2"x12"

SPECIAL ORDER

(Please contact your Ragno USA Customer Service Representative for more details. Minimum quantities may apply.)



RH28 Zinda BI * 8" x24"



RH40 Zinda BI * 2" x24"



RH48 Zinda BI * 2" x12"



RH30 Registan NO * 8" x24"



RH42 Registan NO * 2" x24"



RH50 Registan NO * 2" x12"



RH32 Zinda BI * 18" x18"



RH44 Zinda BI * 2" x18"



RH34 Registan NO * 18" x18"



RH46 Registan NO * 2" x18"

* Rectified

24"x24"

18"x18"

12"x12"

12"x24"

8"x24"

2"x24"

2"x18" 2"x12"

SPECIAL ORDER

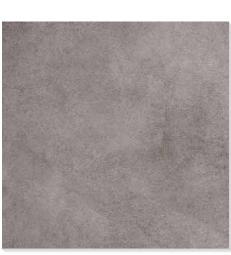
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RH33 Khiva BG * 18" x18"



RH45 Khiva BG * 2"x18"



RH31 Timur GR * 18" x18"



RH43 Timur GR * 2"x18"



RH29 Khiva BG * 8"x24"



RH41 Khiva BG * 2" x24"



RH49 Khiva BG * 2"x12"



RH27 Timur GR * 8" x24"



RH39 Timur GR * 2"x24"



RH47 Timur GR * 2" x12"

LE PIETRE DI SAMARCANDA

PORCELAIN STONEWARE

24"x24"

18"x18"

12"x12"

12"x24"

8"x24"

2"x24"

2"x18"

2"x12"

SPECIAL ORDER

(Please contact your Ragno USA Customer Service Representative for more details. Minimum quantities may apply.)



RF93 Net Platino 24"x24" RH17 Net Platino * 24"x24"



RH15 Net Platino L. 1^{1/4}" x24"



RH11 Net Platino 12"x12"



RH13 Net Platino L. 11/4" x12"



RF98 Net Bronzo 24" x24" RH18 Net Bronzo * 24" x24"





RH12 Net Bronzo 12" x12"



RH14 Net Bronzo L. 11/4" x12"

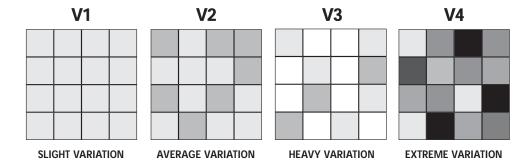
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Shade variations

The color and shade of all tiles vary to some degree. This variance can be from piece to piece and can also occur from production run to production run.

The Ceramic Tile Distributor Association (CTDA), in cooperation with tile manufacturers and distributors, has put together helpful literature entitled the CTDA Color Shade Variation Guide. This guide rates ceramic tile on a four-point scale and ranges from V1 through V4.

Instituting the CTDA's color shade variation guidelines you will reduce customer complaints and sell the unique and individual beauty of each ceramic tile.



V1 Slight Shade Variation

The range of color and/ or finish within the same shade is relatively uniform from tile to tile.

V2 Average Shade Variation

The range of color and/ or finish within the same shade is moderately noticeable from tile to tile.

V3 Heavy Shade Variation

The range of color and/ or finish within the same shade is distinctly different from tile to tile.

V4 Extreme Shade Variation

The range of color and/ or finish within the same shade is extensively random from tile to tile.

SHADE VARIATION AND APPLICATIONS								
V1		Residential	Commercial	Industrial				
	Floor	•	•					
	Wall	•	•	•				
	Countertop	•	•	•				
SLIGHT VARIATION	Pool	•	•	•				

Water, oil, grease, or other fluids create slippery conditions. Floors with exposure to these conditions require extra caution in product selection and proper maintenance.

Care & Maintenance

Le Pietre di Samarcanda is a stain-resistant porcelain tile. Routine maintenance will keep your tile looking new for years to come.

Ragno USA's products are typically easy to install and maintain using the following general guidelines:

- Choose tile from same dye lot and caliber whenever possible
- Select tile alternately from several boxes and rotate when installing
- Follow industry-accepted installation practices as detailed by Tile Council of America "Handbook for Ceramic Tile Installation" or those recommended by the Ceramic Tile Institute of America
- Remove all grout residue promptly after application; neither acid cleaning nor sealing is recommended
- Clean regularly with clear water and/or a neutral (soapless) cleaner, wipe dry to lessen slippery conditions

TECHNICAL SPE	CIFICATIONS			
DESCRIPTION		RESULT	ASTM#	
Water Absorption		≤ 0.50%	C373	
PEI Rating		4	C1027	
MOHS (Scratch Resistance)		8	MOHS Scale	
Frost Resistant		Resistant	C1026	
C.O.F. Wet		0.60 ≤ COF < 0.70	C1028	
C.O.F. Dry		0.70 ≤ COF <0.80	C1028	
Breaking Strength	24" x24"	≥ 1000 lbs. (454 kg)	C648	
	12" x24"	≥ 850 lbs. (386 kg)	C648	
	12" x12"	≥ 1000 lbs. (454 kg)	C648	
Chemical Resistance	ACID	Excellent	C650	
	BASE	Excellent	C650	

PACKAGING - STOCKING PROGRAM									
		SIZE	THICKNESS	BOX			PALLET		
				PCS	SQ FT	LBS	BOXES	SQ FT	LBS
Floor Tile		24"x24"	7/16"	04	15.50	83.00	30	465.00	2490.00
Floor Tile		24" x24" *	7/16"	04	15.50	82.00	30	465.00	2460.00
Floor Tile		12"x24"*	7/16"	05	9.69	56.00	40	387.60	2240.00
Floor Tile		12" x12" *	7/16"	11	10.66	59.00	40	426.40	2360.00
Floor Tile	#	12" x24"	Compatible	05		56.00			
Floor Tile	#	12" x12"	Compatible	09		49.00			
Single Bullnose		4" x12"	Compatible	25		42.00			

^{*} Rectified

PACKAGING - SPECIAL ORDER PROGRAM								
	SIZE	THICKNESS -	BOX			PALLET		
			PCS	SQ FT	LBS	BOXES	SQ FT	LBS
Floor Tile	18" x18" *	7/16"	06	13.08	74.00	26	340.08	1924.00
Floor Tile	8"x24"*	7/16"	08	10.33	58.00	48	495.84	2784.00
Floor Tile	2"x24"*	7/16"	26	8.40	47.00	45	378.00	2115.00
Floor Tile	2"x18"*	7/16"	26	6.30	35.00	55	346.50	1925.00
Floor Tile	2"x12"*	7/16"	26	4.20	29.00	100	420.00	2900.00
Floor Tile Net	24" x24"	Compatible	04		83.00			
Floor Tile Net	24" x24" *	Compatible	04		83.00			
Floor Tile Net	12"x12"	Compatible	09		49.00			
Listelli Net	11/4" x24"	Compatible	26		28.00			
Listelli Net	11/4" x12"	Compatible	26		14.00			

^{*} Rectified

