





Leather on Leather

Fine, complex patterns developed by combining different decorative tiles. The Belt listello recalls the woven effect of raffia and bamboo, with shade on shade color combinations ranging from chocolate to beige and anthracite to white.









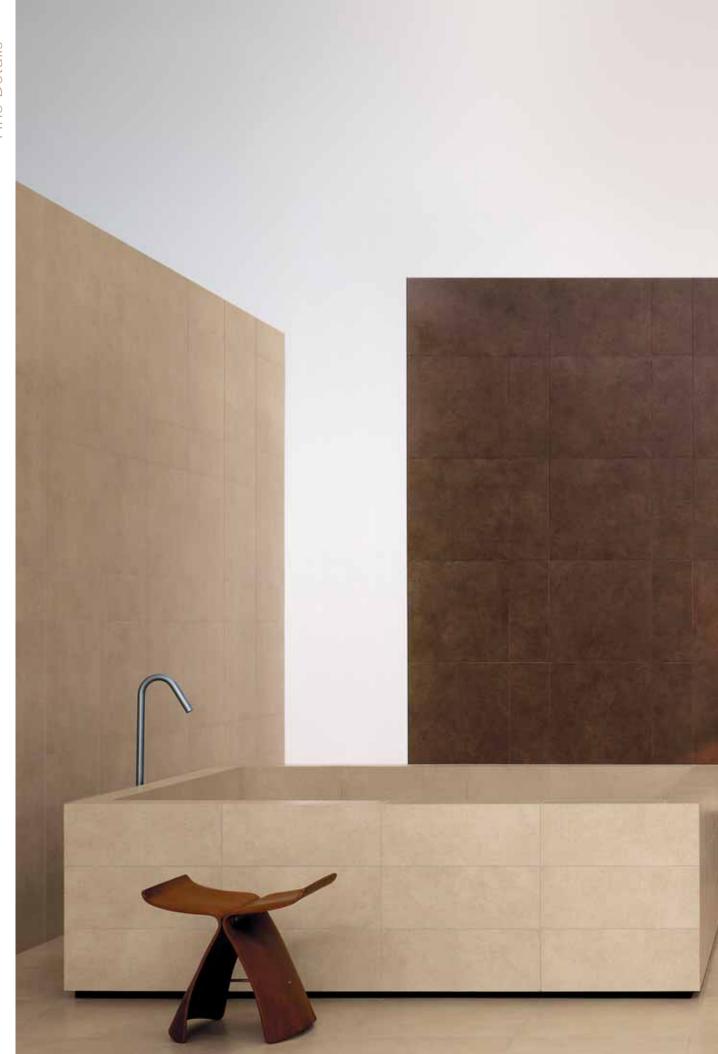
New Architectures

The combination of colors and sizes inspire new applications for living spaces: matter becomes architecture, shaping volumes and designing surfaces, blending attractively with objects reassuring rounded lines, or with sophisticated, stylish references to the natural world.















Interpretation with Style

For the Clay decor: narrow listello tiles created by assembling colored bodies mounted on mesh supports emphasize the use of natural materials, matching the backgrounds or shaping highly individual volumes of great beauty.

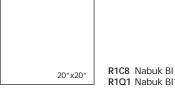




20"x20" 7^{5/8}"x20"

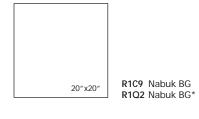






R1Q1 Nabuk BI*

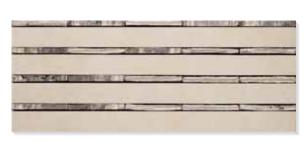
7^{5/8}" x20" R1Q5 Nabuk BI*



7^{5/8}" x20" R1Q6 Nabuk BG*



R1N7 Belt L. BI 11/4" x20"



R1R3 Clay F. BI 75/8" x20"



R1R5 Clay FR. BI 1"x20"



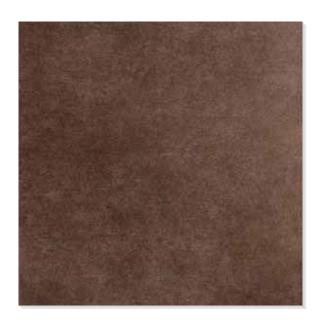
R1R4 Clay F. AN 75/8" x20"

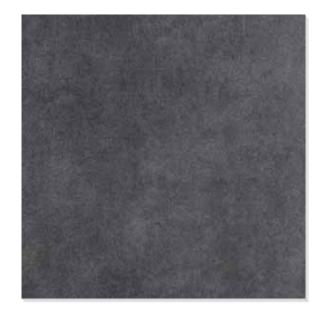
R1N8 Belt L. BG 11/4" x20"



R1R6 Clay FR. AN 1"x20"

20"x20" 7^{5/8}"x20"





20"x20"

R1D0 Nabuk MA R1Q3 Nabuk MA*

7^{5/8}" x20"

R1Q7 Nabuk MA*



R1N9 Belt L. MA 11/4" x20"



R1D1 Nabuk AN R1Q4 Nabuk AN*

7^{5/8}" x20"

R1Q8 Nabuk AN*



R1P0 Belt L. AN 11/4" x20"

SINGLE BULLNOSE



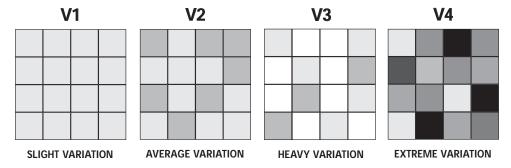
R1Q9 Nabuk BI SBN R1R0 Nabuk BG SBN R1R1 Nabuk MA SBN R1R2 Nabuk AN SBN 4"x20"

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

Nabuk 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 SPECIFICATIONS							
DESCRIPTION		RESULT	ASTM#				
Water Absorption		≤ 0.50%	C373				
PEI Rating		4	C1027				
MOHS		7	MOHS Scale				
Frost Resistant		Resistant	C1026				
C.O.F. Wet		0.60 ≤ COF < 0.70	C1028				
C.O.F. Dry		0.60 ≤ COF < 0.70	C1028				
Breaking Strength	20" x20"	≥ 500 lbs. (227 kg)	C648				
	7 ^{5/8} " x20"	≥ 600 lbs. (272 kg)	C648				
Chemical Resistance	ACID	Good	C650				
	BASE	Very good	C650				

PACKAGING										
	SIZE	THICKNESS	вох			PALLET				
			PCS	SQ FT	LBS	BOXES	SQ FT	LBS		
Floor Tile	20" x20"	7/16"	06	16.15	76.00	24	387.60	1824.00		
Floor Tile	20" x20" *	7/16"	06	16.15	76.00	24	387.60	1824.00		
Floor Tile	7 ^{5/8} " x20" *	7/16"	06	6.30	37.00	72	453.60	2664.00		
Clay F.	7 ^{5/8} " x20"	Compatible	04		25.00					
Belt L.	1 ^{1/4} " x20"	Compatible	06		5.00					
Clay FR.	1" x20"	Compatible	06		5.00					
Single Bullnose	4" x20"	Compatible	15		33.00					

^{*} Rectified

