



TEXTILE
COLOR BODY PORCELAIN STONEWARE
RECTIFIED

TEXTILE DAMASKO GR









the engraved surface a light and shade effect in backlighting

Textile is synonymous with interior design. Like in a tailor-made setting, floors and partitions frame pieces of furniture, objects, hints of everyday life. A chance to match different styles and periods of time with a contemporary attitude.





a taylor made frame for hints of everyday life

Textile colours and patterns are conceived to match. Monochrome surfaces for a dramatic effect or freely alternated patterns. Striped, checked or lozenged patterns as well as combinations of random geometries or decorative drawings to match.









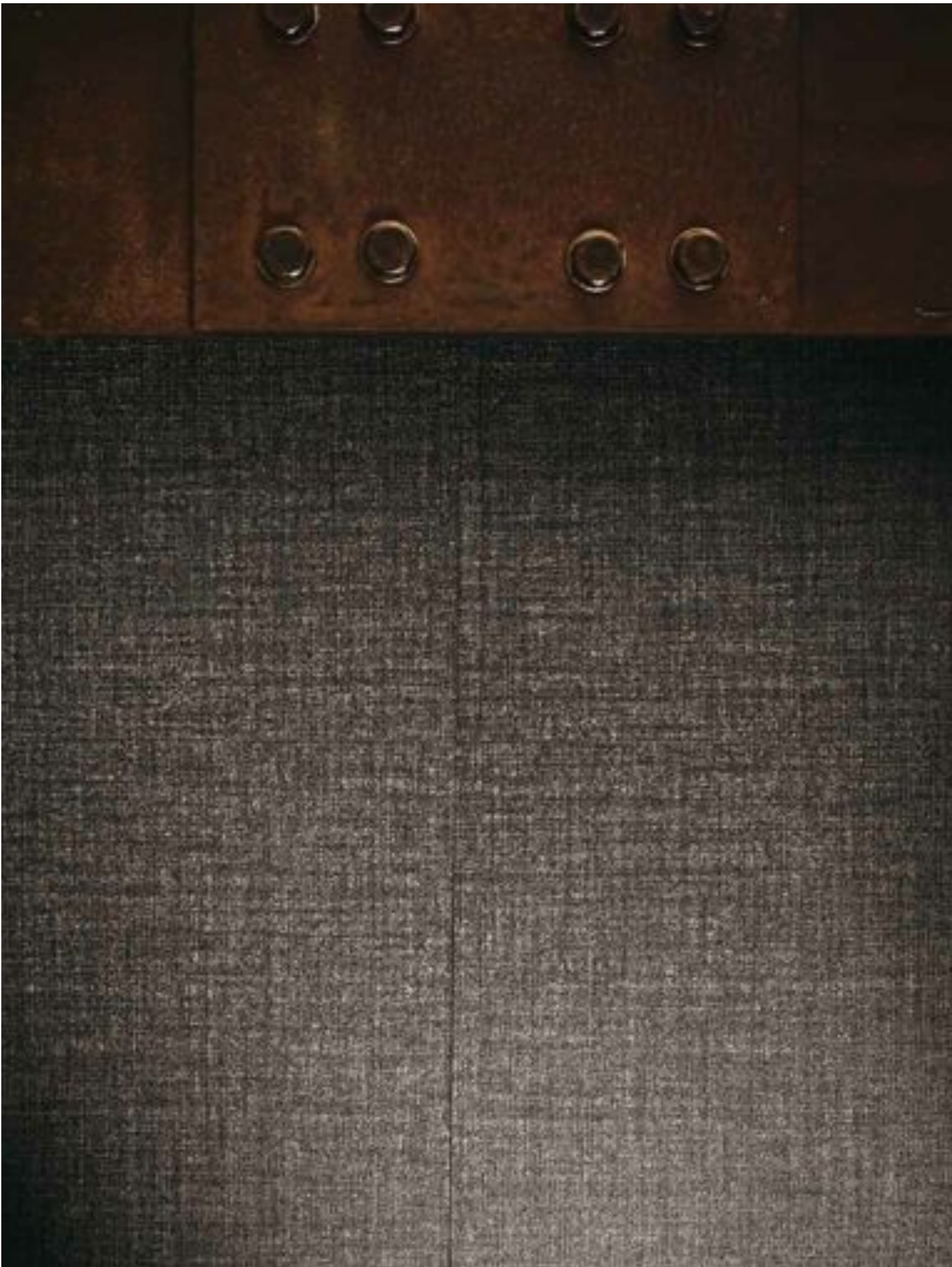




a finish with a different, meaningful aesthetic concept

Textile new approach combines the characteristics of stoneware tiling with a different aesthetic concept, precious and meaningful. The collection recalls an elegant, textile effect, either with soft and textured surfaces or with geometric and metallic patterns.

Most of Textile decos are made through ink-jet printing technology: a digital system applied to ceramic decoration through which it's possible to create, modify, transmit and apply the design directly to the tile with finer and smoother details. Ink-jet printing system is an excellent alternative to other traditional methods and has opened new opportunities to creativity in ceramics, allowing high resolution photo printing and accurate and precise design on tile surfaces.









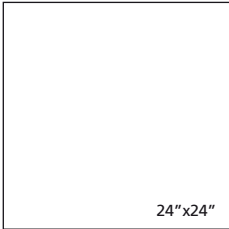


colours and patterns conceived to match

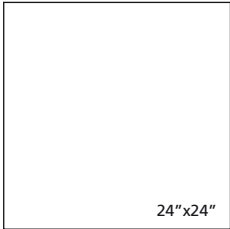
Textile language is warm, intimate and elegant. It converts architecture into a surface, applied either to wide areas or to tiny bits of a partition. Versatile and easy to match like a wallpaper, it is especially made for home design, for each room of the house, but also for everyday life scenarios, where space is synonymous with personality.



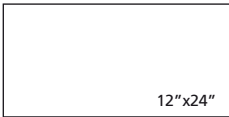
24"x24"
12"x24"
12"x48"



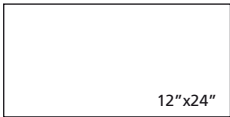
R8M4 Textile SA Rectified



R8M5 Textile GR Rectified

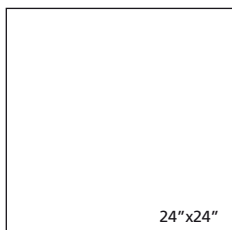


R8M9 Textile SA Rectified



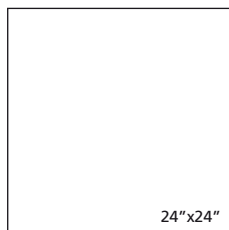
R8N0 Textile GR Rectified

24"x24"
12"x24"
12"x48"



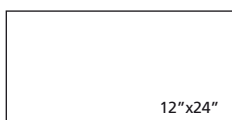
24"x24"

R8M1 Textile MA Rectified



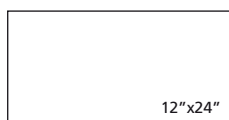
24"x24"

R8M2 Textile AN Rectified



12"x24"

R8M6 Textile MA Rectified



12"x24"

R8M7 Textile AN Rectified

24"x24"
12"x24"
12"x48"

SPECIAL ORDER

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



R8L9 Textile SA Rectified
12"x48"



R8M0 Textile GR Rectified
12"x48"



R8L6 Textile MA Rectified
12"x48"

24"x24"
12"x24"
12"x48"

SPECIAL ORDER

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



R8L7 Textile AN Rectified
12"x48"



R8L4 Textile Ramage MA Rectified
24"x24"

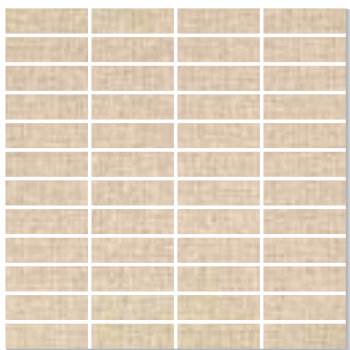


R8L5 Textile Ramage AN Rectified
24"x24"

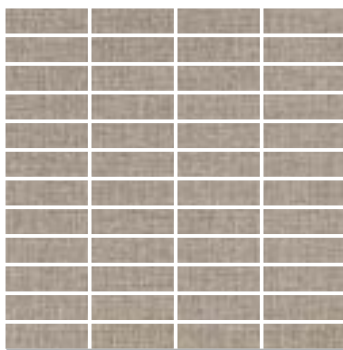
24"x24"

12"x24"

12"x48"



AJH Textile SA
Mosaic - 1"x3"
12"x12"



AJF Textile GR
Mosaic - 1"x3"
12"x12"



R9C0 Damasko SA Rectified
Deco
12"x24"



R9A9 Damasko GR Rectified
Deco
12"x24"

TRIMS

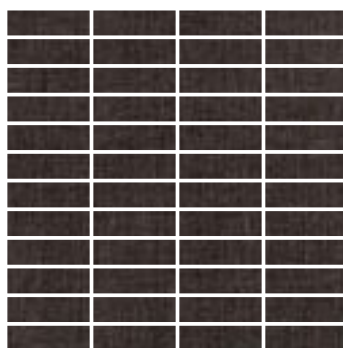


R8R2 Textile SA SBN
R8R3 Textile GR SBN
R8Q9 Textile MA SBN
R8R0 Textile AN SBN
4"x24"

24"x24"
12"x24"
12"x48"



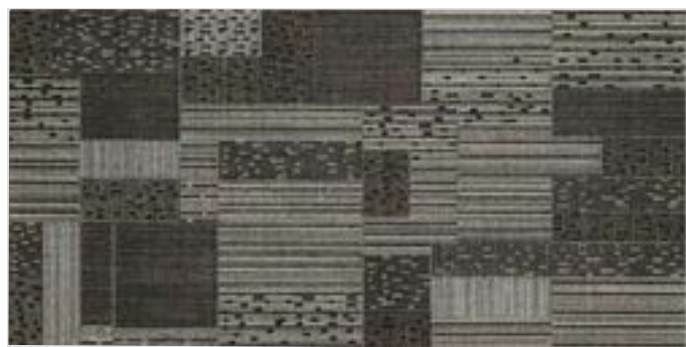
AJ2G Textile MA
Mosaic - 1"x3"
12"x12"



AJ2E Textile AN
Mosaic - 1"x3"
12"x12"



R9A7 Lamè MA Rectified
Deco
12"x24"



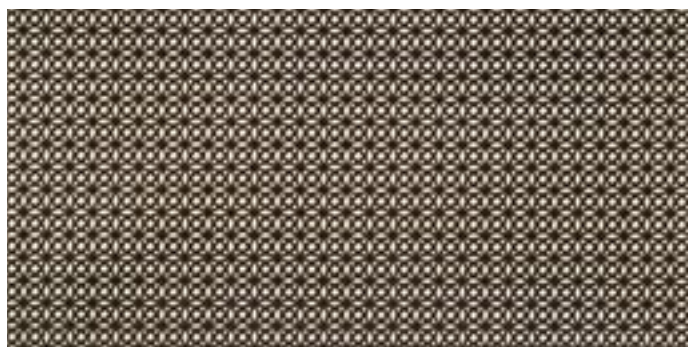
R9A6 Lamè NE Rectified
Deco
12"x24"



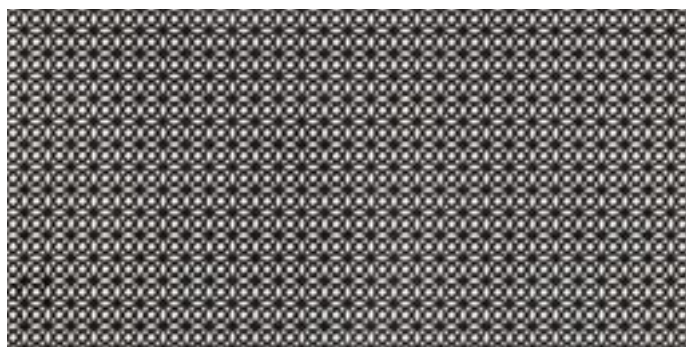
R9A5 Lamè MA Rectified
Listelli
1 1/8"x24"



R9A4 Lamè NE Rectified
Listelli
1 1/8"x24"



R8Z9 Rattan MA Rectified
Deco
12"x24"



R8Z8 Rattan NE Rectified
Deco
12"x24"



R9C5 Rattan MA Rectified
Listelli
1 1/2"x24"



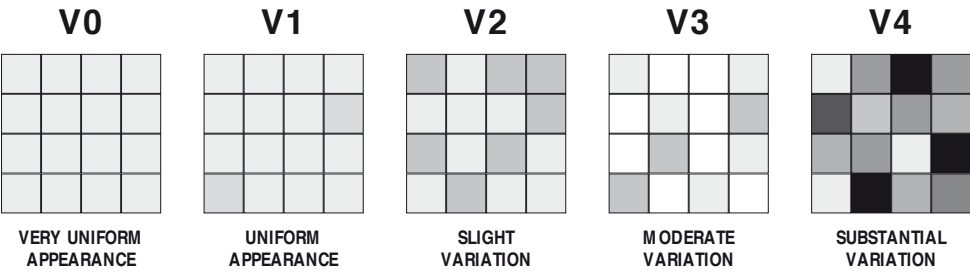
R9C4 Rattan NE Rectified
Listelli
1 1/2"x24"

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.

American National Standard Specifications for Ceramic Tile (ANSI) has implemented a guide that rates ceramic tile on a five-point scale and ranges from V0 through V4.

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



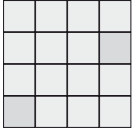
V0 Very Uniform Appearance
Pieces of the same shade value are very uniform and smooth in texture.

V1 Uniform Appearance
Differences among pieces from the same production run are minimal.

V2 Slight Variation
Clearly Distinguishable differences in texture and/ or pattern within similar colors.

V3 Moderate Variation
While the colors and or texture present on a single piece of tile will be indicative of the colors and/or texture to be expected on the other tiles, the amount of colors and/or texture on each piece may vary significantly. It is recommended that the range be viewed before selection.

V4 Substantial Variation
Random color and/or texture differences from tile to tile, so that one tile may have totally different colors and/or texture from that on other tiles. Thus, the final installation will be unique. It is recommended that the range be viewed before selection.

SHADE VARIATION AND APPLICATIONS				
<div><div>V1</div><div>UNIFORM APPEARANCE</div></div>		Residential	Commercial	Industrial
	Floor	•	•	
	Wall	•	•	•
	Countertop	•	•	•
	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

Textile 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	ANSI STANDARD	RESULT	ASTM TEST METHOD
Water Absorption	≤ 0.50%	≤ 0.50%	C373
Frost Resistance	As Reported	Resistant	C1026
Scratch Resistance	MOHS 1-10	7	MOHS SCALE
Breaking Strength 12"x24"	> 250 lbf.	> 928 lbf.	C648
Facial Dimension	-3.0 % < Nominal < 2.0 %	Within Standard	C499
Thickness	< 0.04 in (1.02 mm max)	Within Standard	C499
Wedging (Squareness)	+/- 0.25 % or +/- 0.8 mm*	Within Standard	C502
Warpage (Flatness)	+/- 0.40 % or +/- 1.8 mm*	Within Standard	C485
Class (PEI)	Class 0 - Class V	Class V	C1027
C.O.F. (Wet)	As Reported	0.60 < COF < 0.70	C1028
C.O.F. (Dry)	As Reported	0.80 < COF < 0.90	C1028
Chemical Resistance	Class A - Class E	Class B	C650
Stain Resistance	Class A - Class E	Class B	C1378

* Whichever is less

PACKAGING - STOCKING PROGRAM

	SIZE	THICKNESS	BOX			PALLET		
			PCS	SQ FT	LBS	BOXES	SQ FT	LBS
Modular Tile	24"x24"	7/16"	04	15.50	81.00	30	465.00	2425.00
Modular Tile	12"x24"	7/16"	05	9.69	50.00	40	387.60	1984.00
Mosaic - 1"x3"	12"x12"	Compatible	10		51.00			
Deco	12"x 24"	Compatible	04		38.00			
Listelli	1 1/8" x 24"	Compatible	06		8.00			
Listelli	1 1/2" x 24"	Compatible	06		8.00			
Bullnose	4"x24"	Compatible	13		41.00			

PACKAGING - SPECIAL ORDER PROGRAM

	SIZE	THICKNESS	BOX			PALLET		
			PCS	SQ FT	LBS	BOXES	SQ FT	LBS
Modular Tile	12"x48"	7/16"	03	11.63	61.00	20	232.60	1224.00
Deco	24"x 24"	Compatible	04		81.00			



Field Tile



Wall Tile



PEI Rating



C.O.F. (Wet)



C.O.F. (Dry)



Modular Tile



Decorative Tile



Rectified Tile



Uniform Appearance



Trim Available



Frost Resistant



Ink Jet Technology



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