

General Catalogue

INTRODUCTION

GOLDEN TILE CERAMIC GROUP

Golden Tile Ceramic Group is a vertically integrated group of companies ensuring a complete cycle of ceramic tiles production and distribution.

THE CERAMIC GROUP STRUCTURE COMPRISES THE FOLLOWING COMPANIES:



Shakhtobud LLC is a company specializing in production of white firing clay, having a production capacity of circa 300,000 tons per year. Shakhtobud LLC has a license for clay extraction at Verolubivske deposit, which reserves are estimated to exceed 5 million tons. Shakhtobud LLC delivers 120,000 tons of clay to Kharkiv Tile Plant, completely meeting the plant needs for clay. The remaining amounts are exported by the Company to the ceramic factories in Italy and Spain.

Maidan-Vilsky Quarry LLC is a company specializing in extraction and enrichment of pegmatite, which is needed for producing tile biscuits. This enterprise also specializes in producing glaze. The production capacity of Maidan-Vilsky Quarry LLC is 215,000 tons of pegmatite annually.

Kharkiv Tile Plant PJSC has been the leader in ceramic tile industry for over 65 years. Since 2005 the company has been undergoing through a comprehensive modernization. In 2007

the company put into operation four new Italian Sacmi monoporoza lines with a production capacity of 10 million m², as well as two new highly productive continuous conveyor floor lines with a potential of 5 million m²; and two lines of the Kemak brand for decorations production with an annual production capacity of 0.5 million m².

In 2013 the Plant installed equipment for digital printing, which enabled achieving greater variety in terms of the product range and improving the graphic design quality. In 2015 it is planned to launch the 7th line for producing glazed porcelain tiles of large sizes, starting from 150x600 mm and up to 1200x1200 mm. This line would use the latest technologies of digital printing, rectification and polishing. In 2016 it is planned to launch the 8th and 9th lines that would use the "Continua" technology for producing technical porcelain tiles, with annual production capacity of 2,5 mln m² each.

As a result the total production capacity of Kharkiv Tile Plant PJSC will be increased to 23 million m² per year.

GOLDEN TILE LLC is the Kharkiv Tile Plant exclusive distributor. Golden Tile LLC comprises 13 Regional Distribution Centers: 8 in Ukraine, 4 in Russia and 1 in the EU.

Golden Tile LLC exports the products to more than 20 countries in Europe and Asia and cooperates with more than 1400 partners in these countries. 68% of goods is exported.

Own raw materials base, high-tech equipment, adherence to contemporary design trends and quality conformity to the EN 14411:2012 standards enable us to meet the most sophisticated consumer requirements.





LOFT COLLECTION

KYIV



KENDAL
300 x 600

MANHATTAN
300 x 600

MARENGO
300 x 600/400 x 400

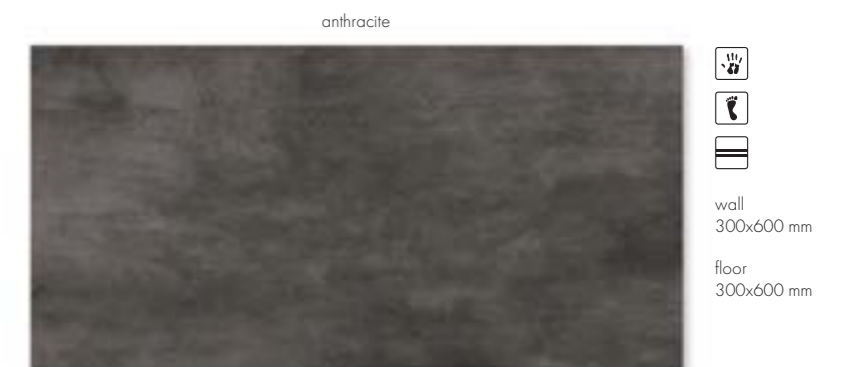
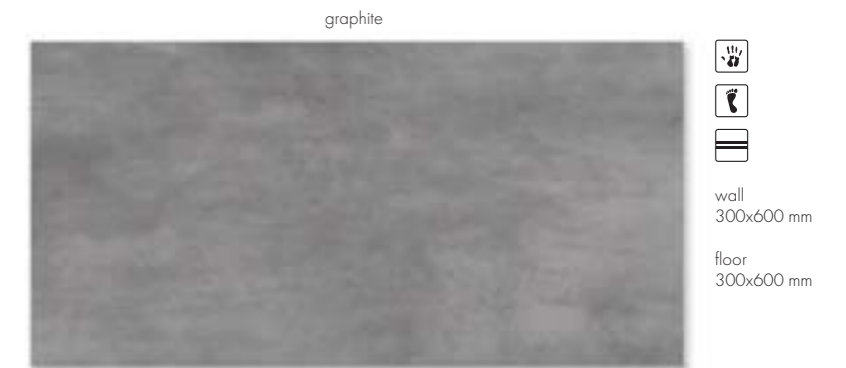
VESTA
300 x 600

CASTELLO
300 x 600/400 x 400

MISSOURI
400 x 400

300 x 600

www.goldentile.com.ua





light beige



wall
300x600 mm
floor
300x600 mm

light beige



wall Orment
300x600 mm
floor Orment
300x600 mm

brown



wall Orment
300x600 mm
floor Orment
300x600 mm

brown



wall
300x600 mm
floor
300x600 mm

















CLASSIC COLLECTION

DNIPROPETROVSK



RENUAR
300 x 600

LORENZO MODERN
300 x 600

PETRARCA FUSION
300 x 600

LORENZO INTARSIA
300 x 600

PETRARCA HARMONY
300 x 600

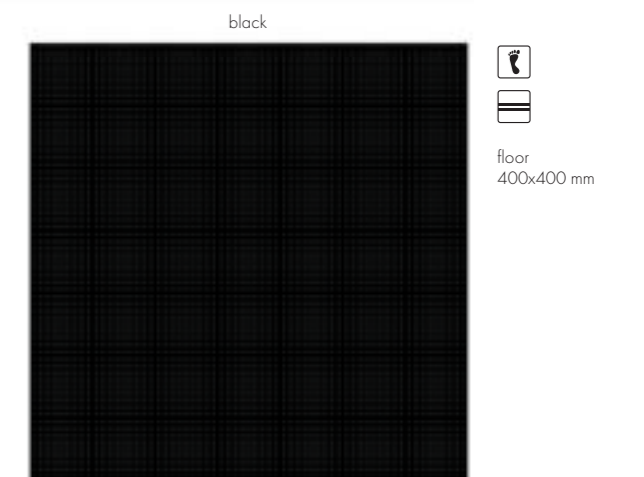
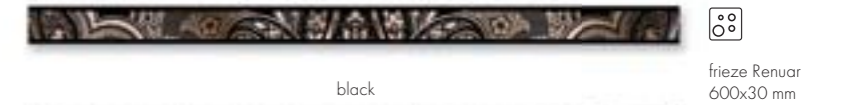
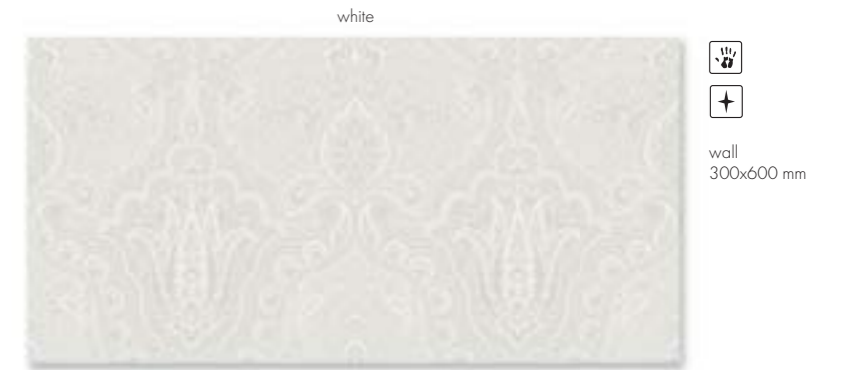
SEA BREEZE FRESH
300 x 600

ABSOLUTE MODERN
300 x 600

CREMA MARFIL FUSION
300 x 600

CARRARA
300 x 600

CAESAR
300 x 600















light beige








 wall
 300x600 mm

light beige






 décor Fresh
 300x600 mm

beige




 frieze Fresh
 600x30 mm


 wall
 300x600 mm

beige





 floor
 400x400 mm



 floor
 395x395 mm









beige



décor
300x600 mm



frieze
300x70 mm

beige



wall
300x600 mm

beige



floor
400x400 mm



ORIGINAL COLLECTION

KHARKIV



FABULA

300 x 600

CREMA MARFIL ORION

300 x 600

MARYLAND

300 x 600

ABSOLUTE COLLAGE

300 x 600

CITY

300 x 600

AGAT JASMINE

250 x 400

BAMBOO

250 x 400

OCEAN

250 x 400

RELAX AURA

250 x 400

BALI

250 x 400

SUMMER STONE HOLIDAY

250 x 400

FIORI

250 x 400

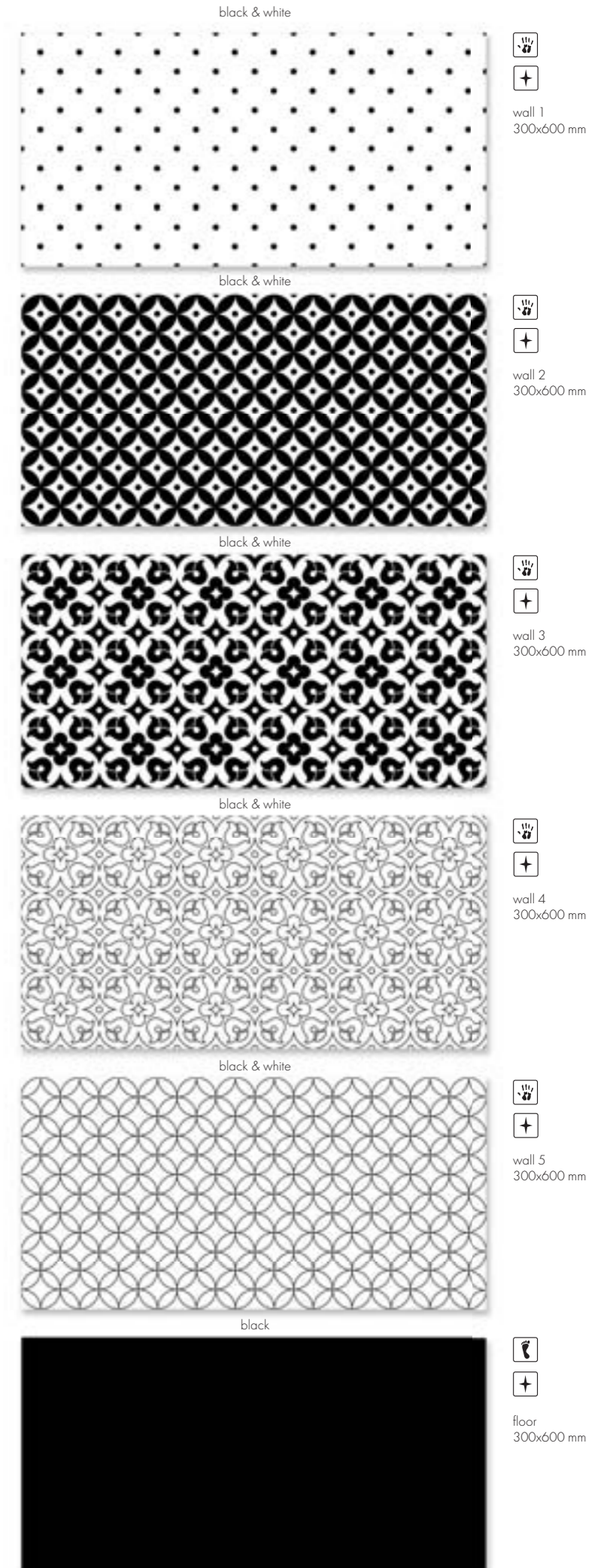
KARELIA MOSAIC

250 x 400

SAKURA FOLIO

250 x 400



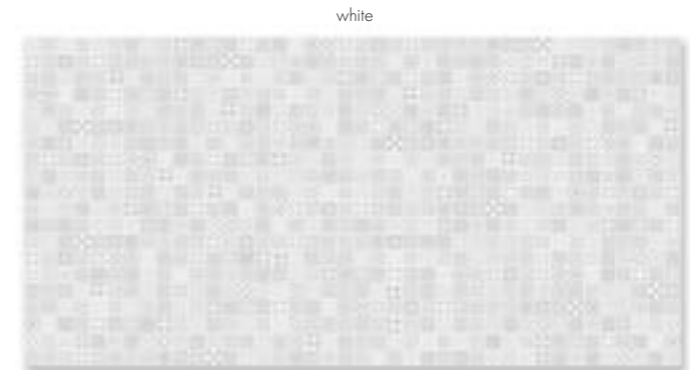






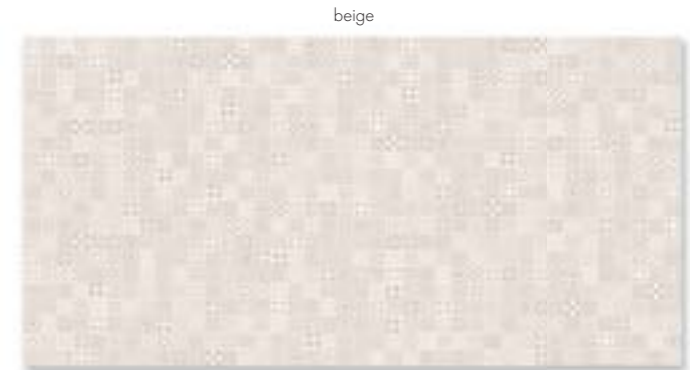


wall
300x600 mm



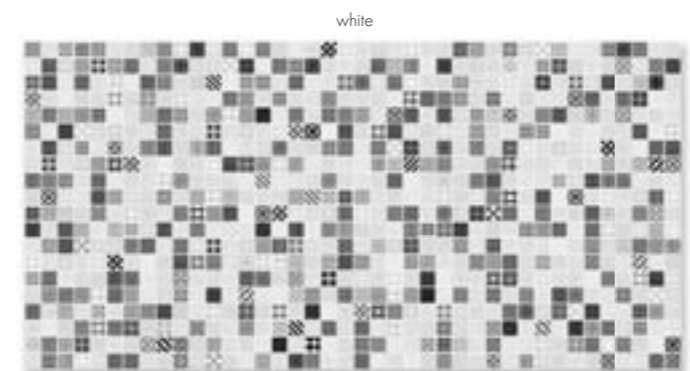


wall
300x600 mm



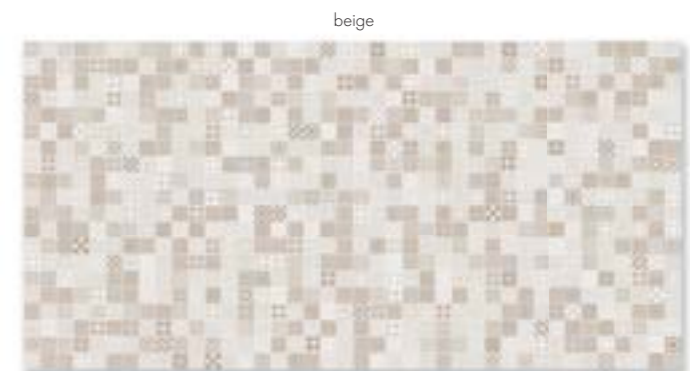



décor
300x600 mm





décor
300x600 mm




frieze
600x30 mm

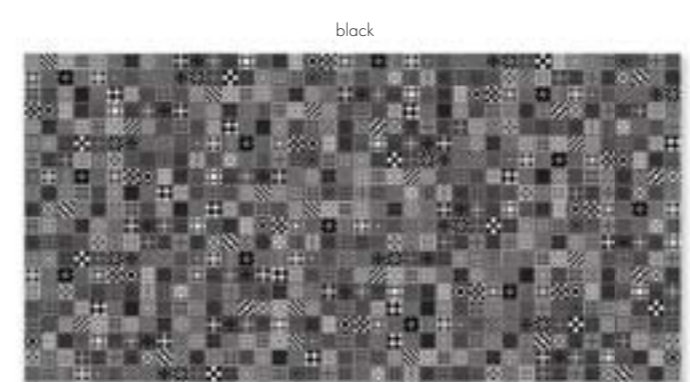



frieze
600x30 mm





wall
300x600 mm



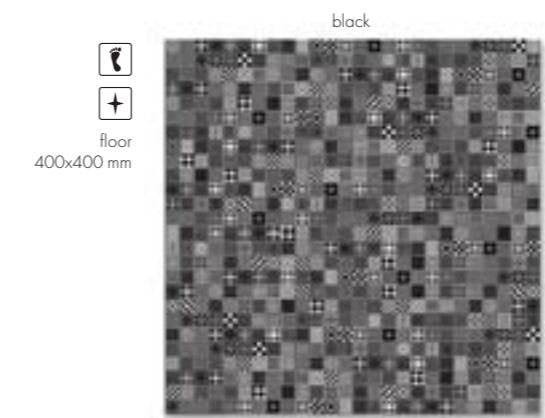


wall
300x600 mm





floor
400x400 mm





floor
400x400 mm





décor Collage
300x600 mm



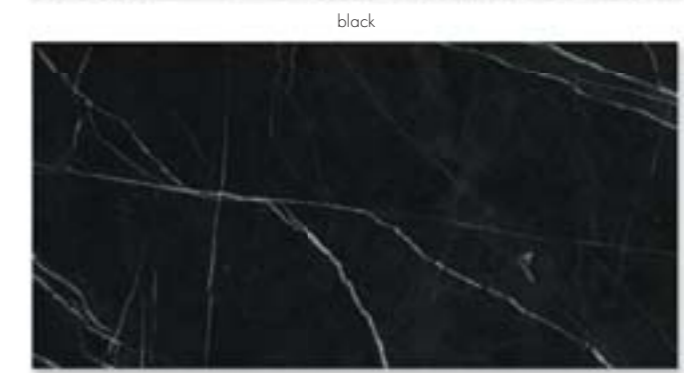
white



wall
300x600 mm



frieze Collage
600x30 mm



black



wall
300x600 mm



white



black



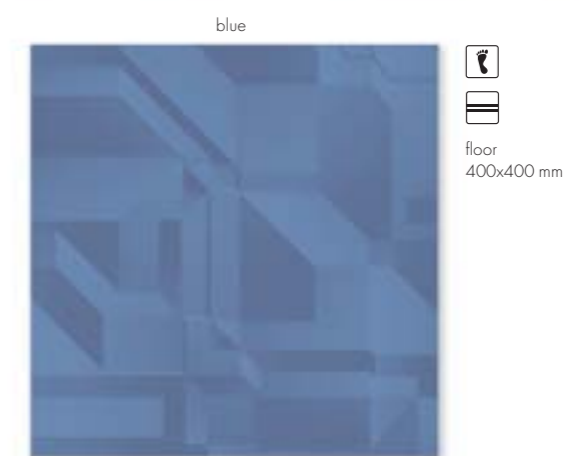
floor
400x400 mm



60
Original collection



décor
300x600 mm

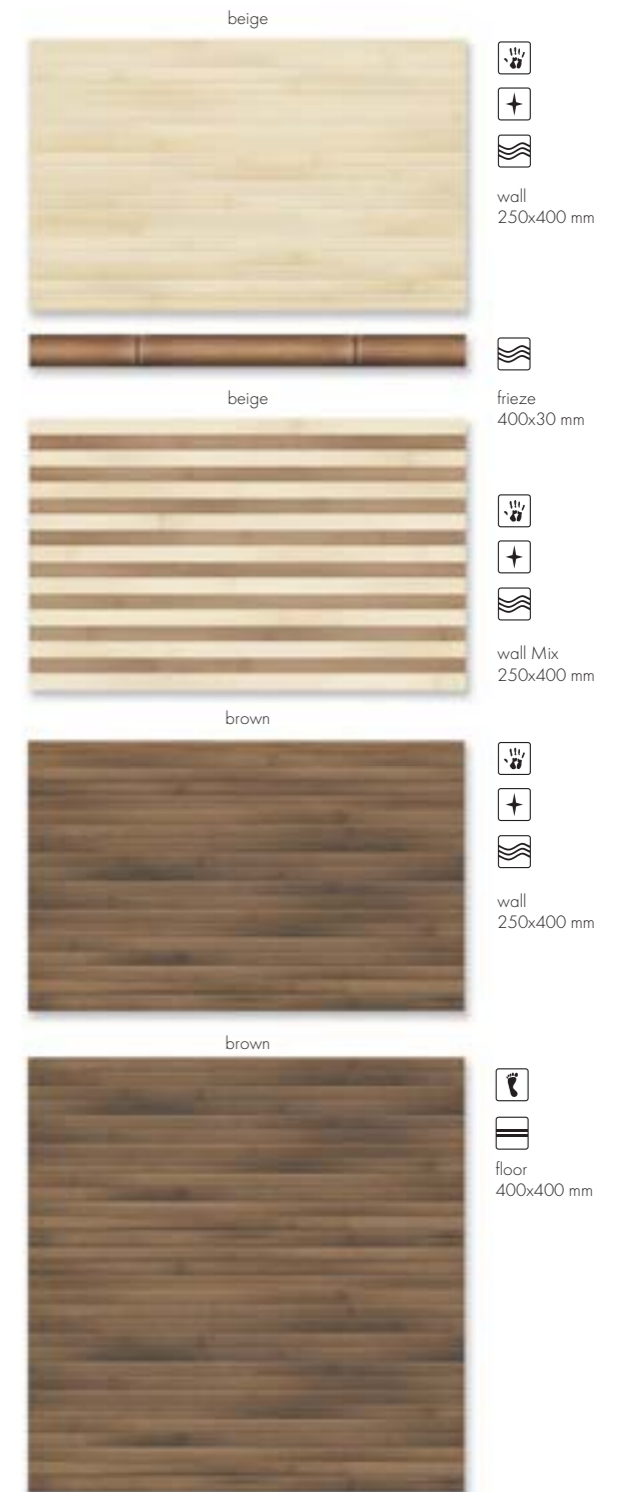


61
Original collection

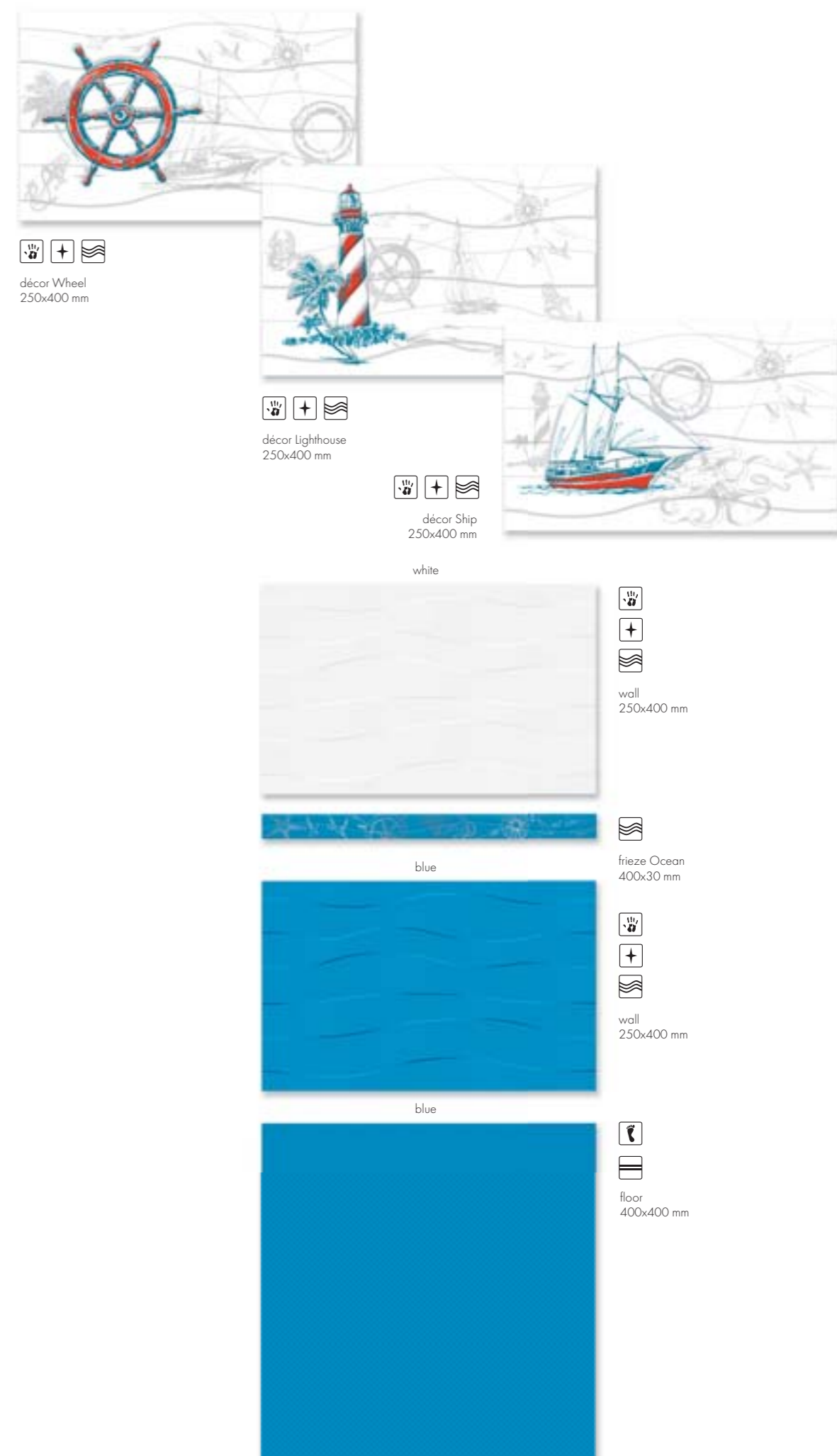




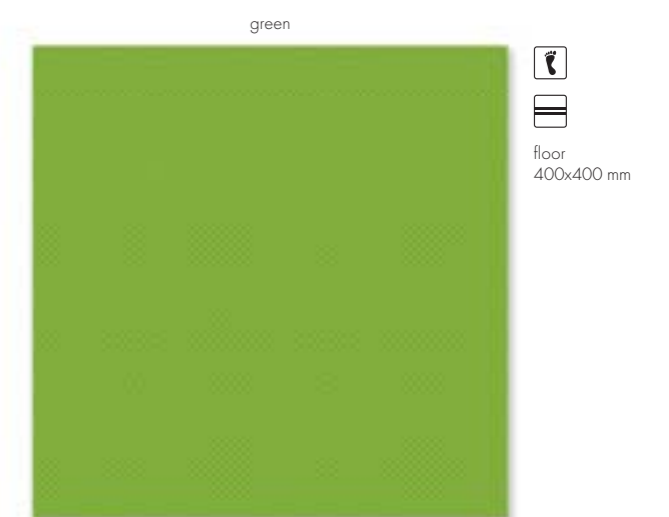
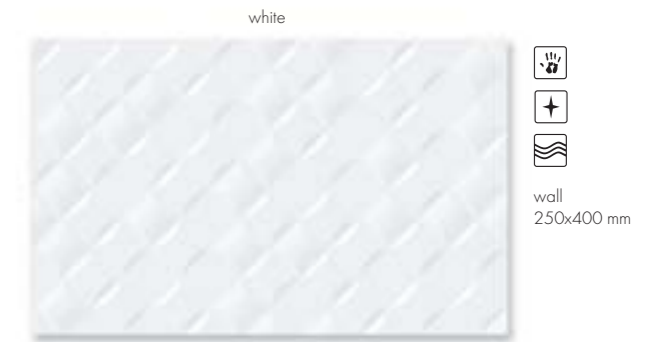















 décor Bali
 250x400 mm

beige




 wall
 250x400 mm

frieze Bali
400x30 mm

brown





 wall
 250x400 mm

brown





 floor
 400x400 mm




décor Holliday
250x400 mm

 frieze Holliday
400x30 mm


frieze Holliday
250x60 mm

beige

wall
250x400 mm

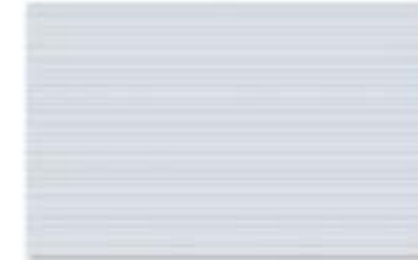
beige

floor
300x300 mm

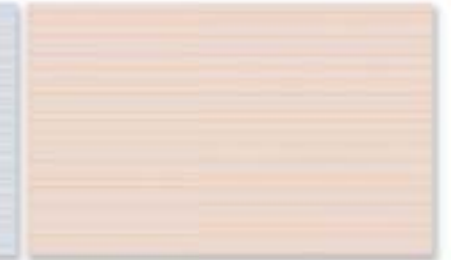


décor Fiori
250x400 mm

blue



beige



wall
250x400 mm



frieze Fiori
400x30 mm

violet

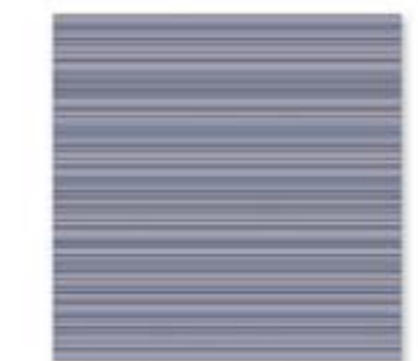


orange



wall
250x400 mm

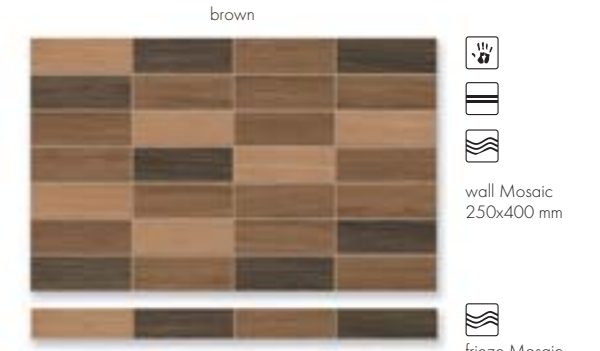
violet

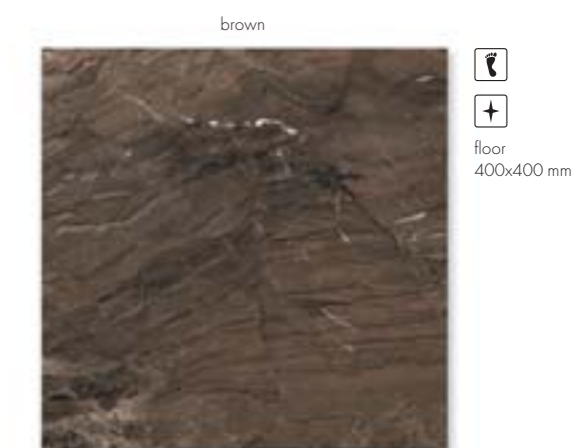


orange



floor
300x300 mm





TRADITIONAL COLLECTION



LVIV

SENATOR
300 x 600

MONACO
300 x 600

SIROCCO
300 x 600

ZEBRANO
250 x 400

DAMASCO
250 x 400

TOKYO
250 x 400

CAYMAN
250 x 400

ARIZONA
250 x 400

RIO
250 x 400

RAMMIATA
250 x 400

VELVET
250 x 330

CARAMEL
200 x 300

LUXOR
200 x 300





frieze
600x30 mm

frieze
300x30 mm



wall
300x600 mm

beige



décor
300x600 mm

brown



wall
300x600 mm

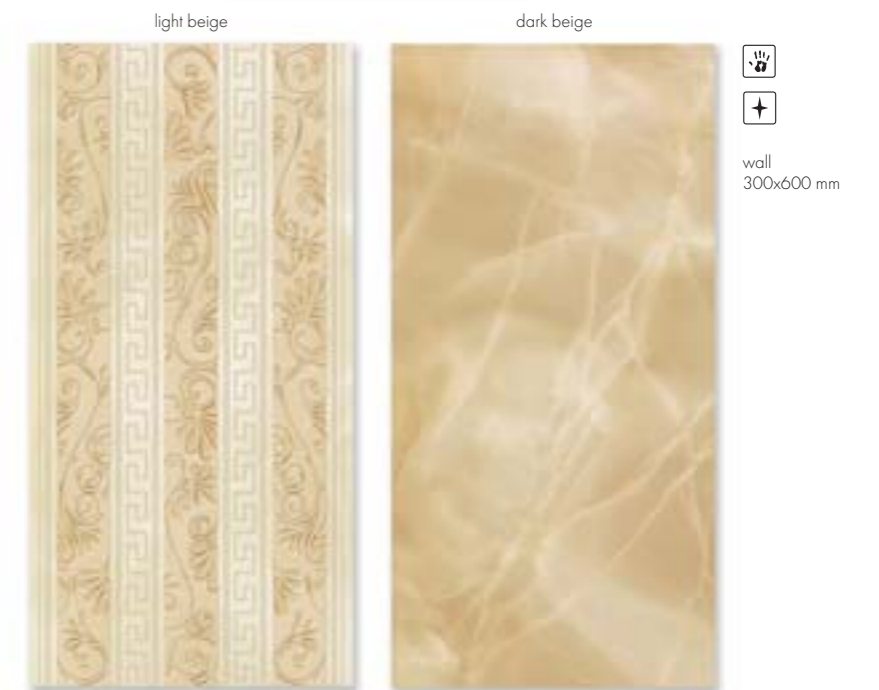
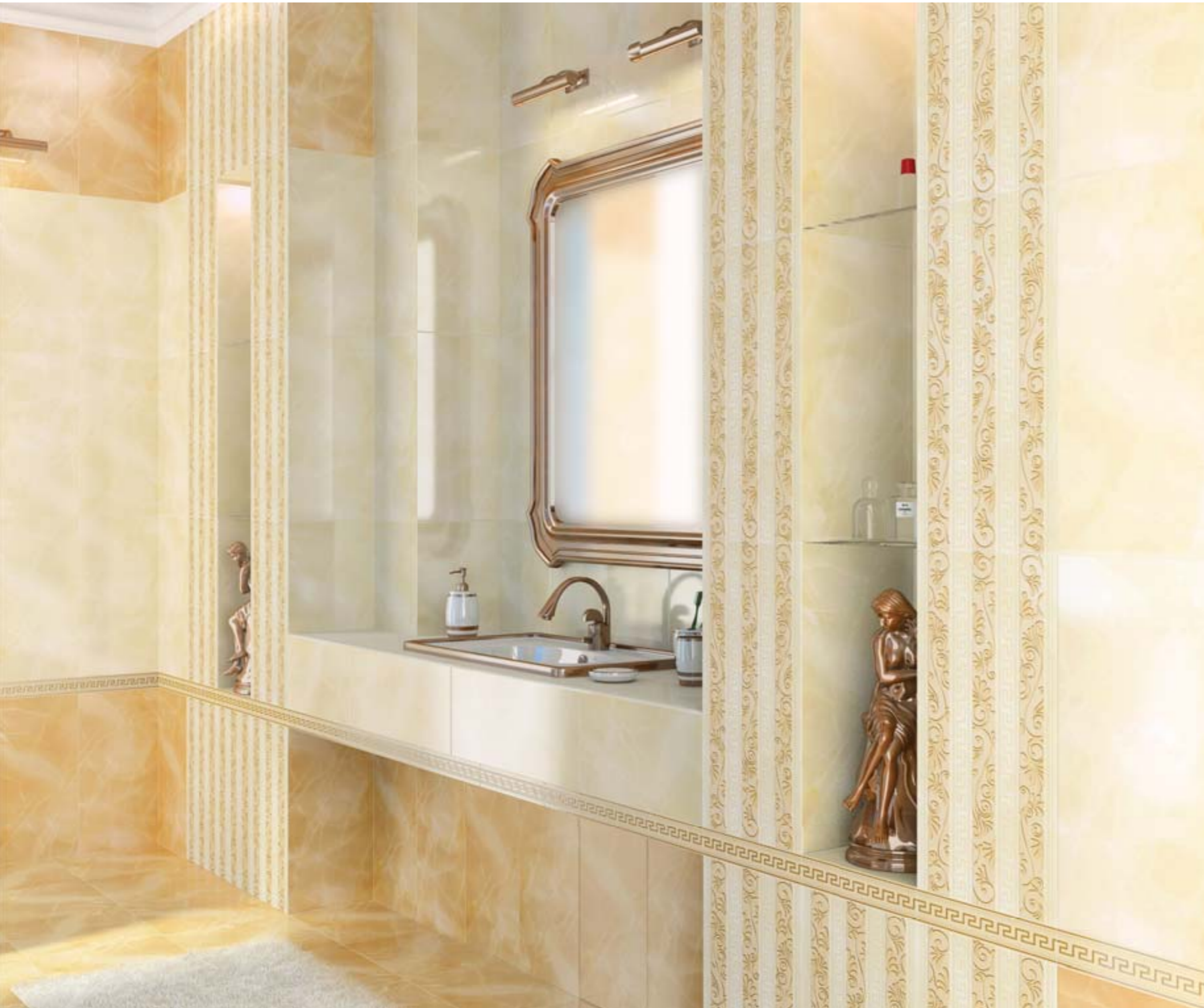
frieze
300x60 mm

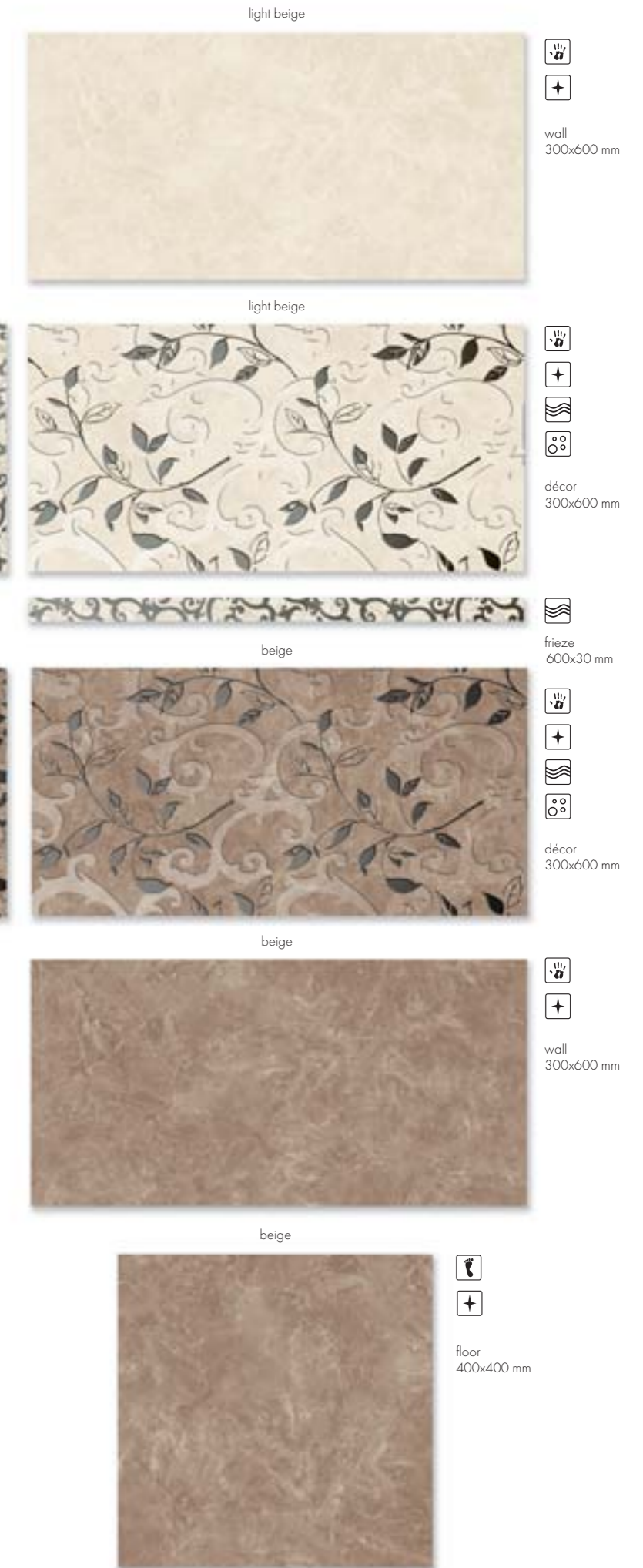


brown




floor
400x400 mm










 décor
 250x400 mm



beige

 wall
 250x400 mm

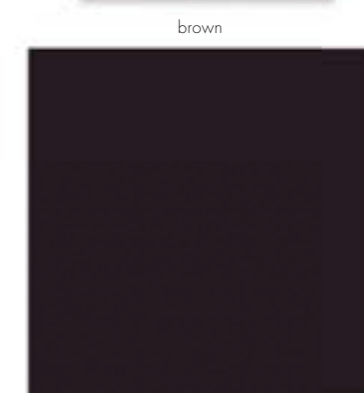




 frieze
 250x90 mm

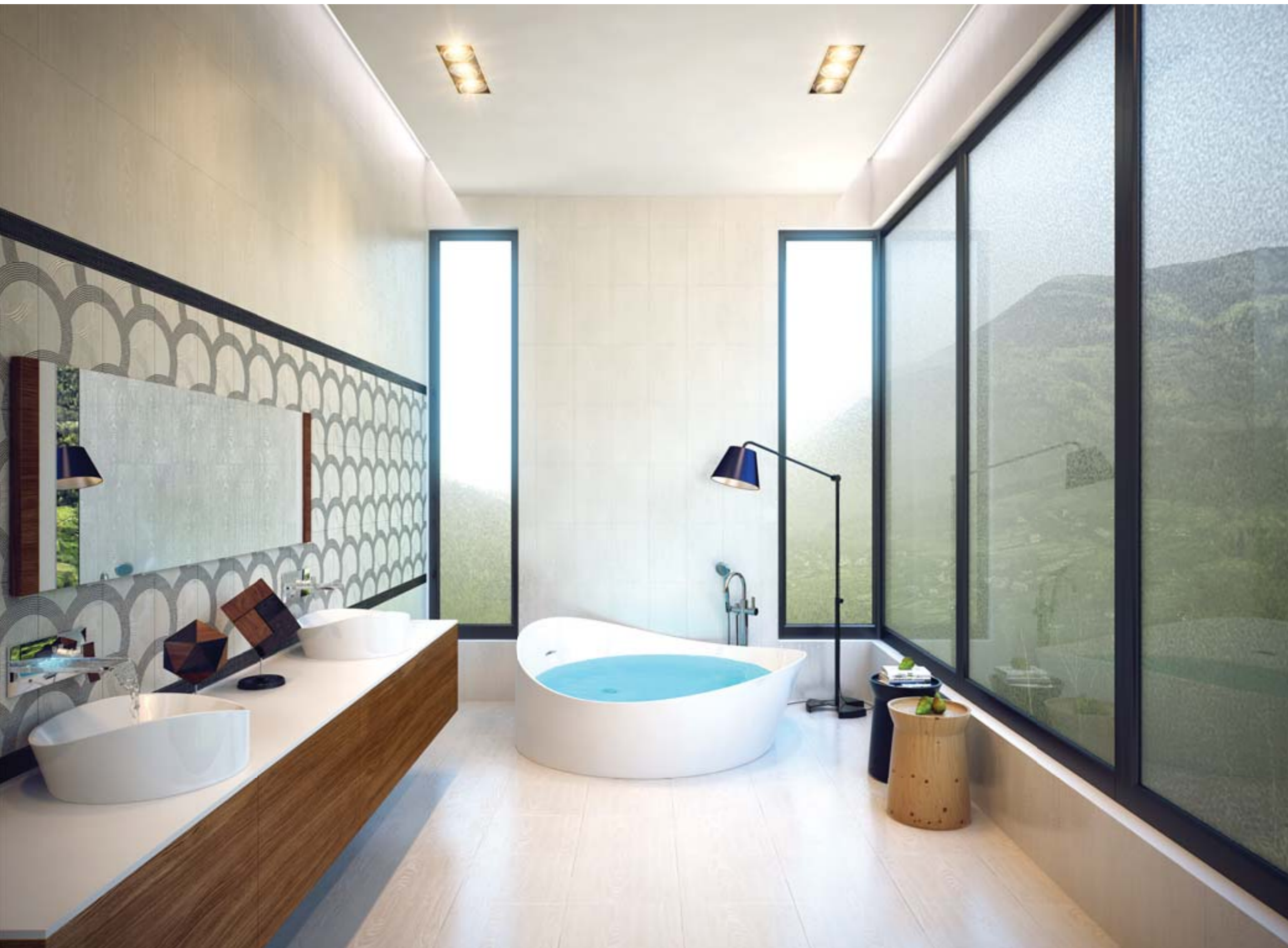


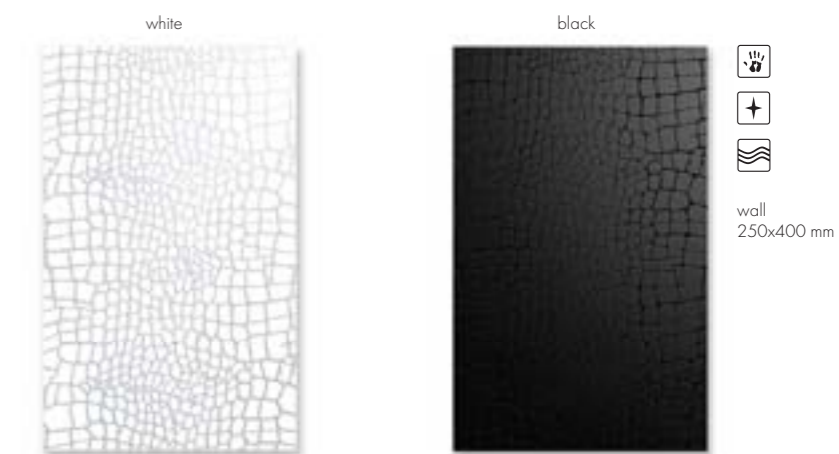
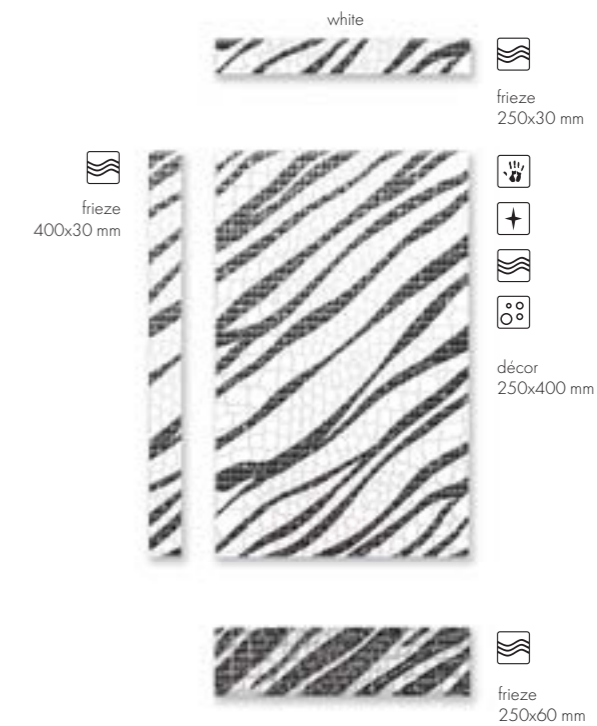
brown

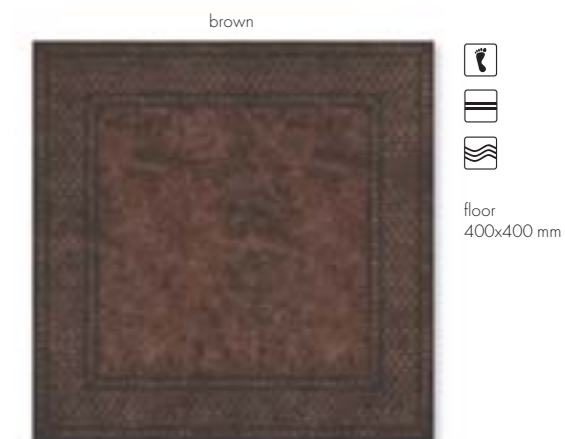
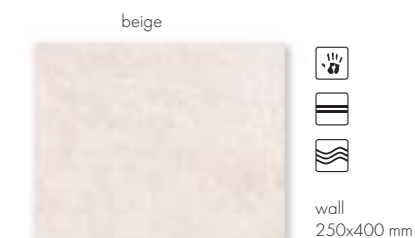
 wall
 250x400 mm

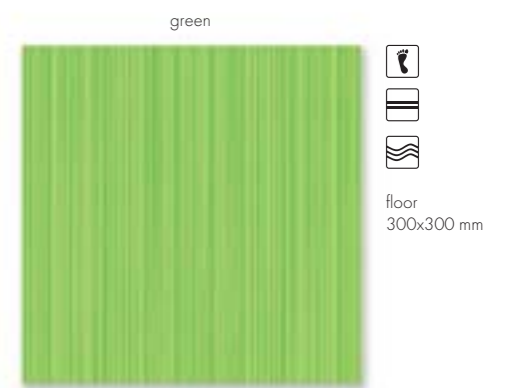
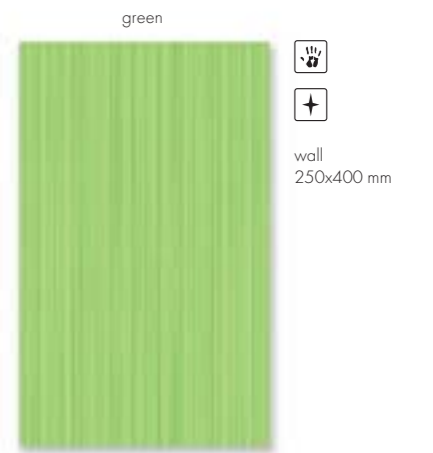
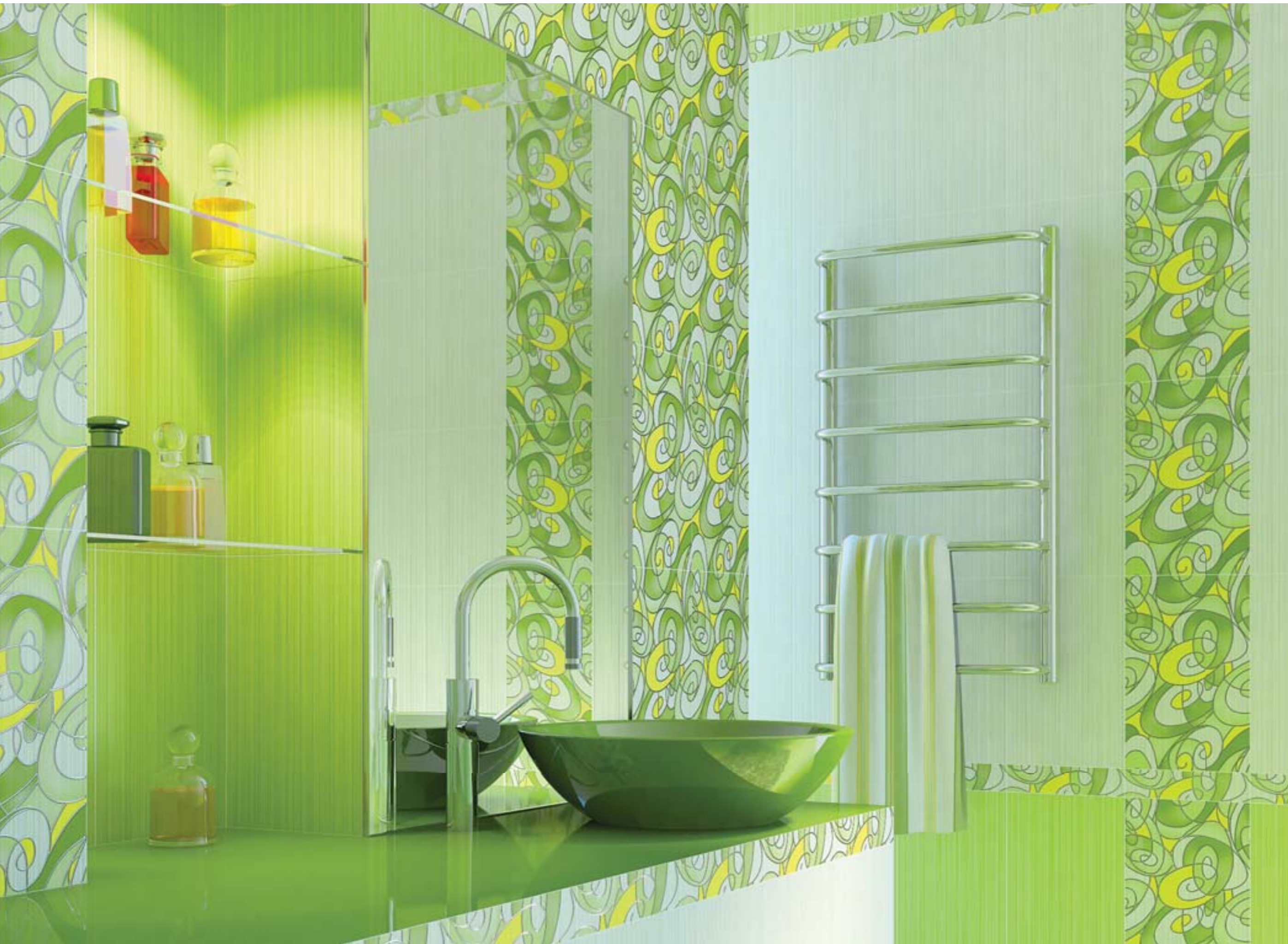


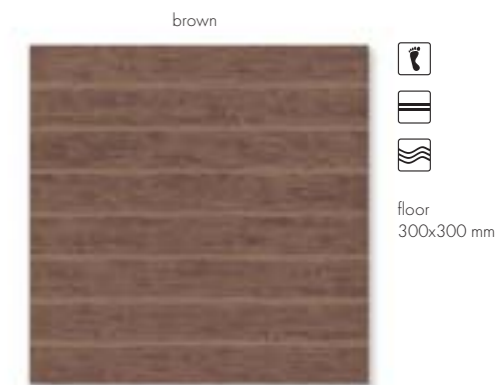
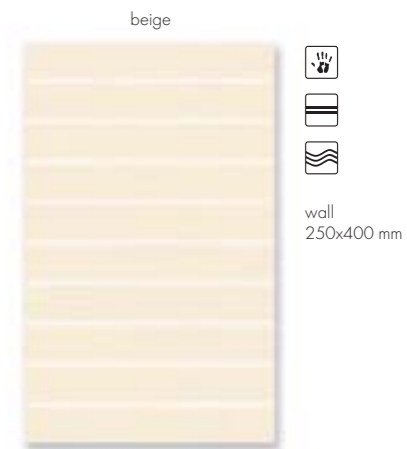
brown

 floor
 300x300 mm



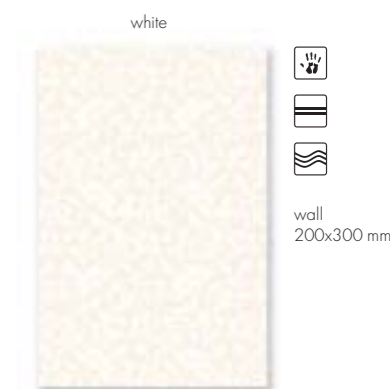


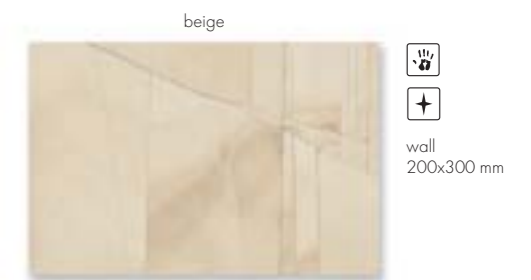








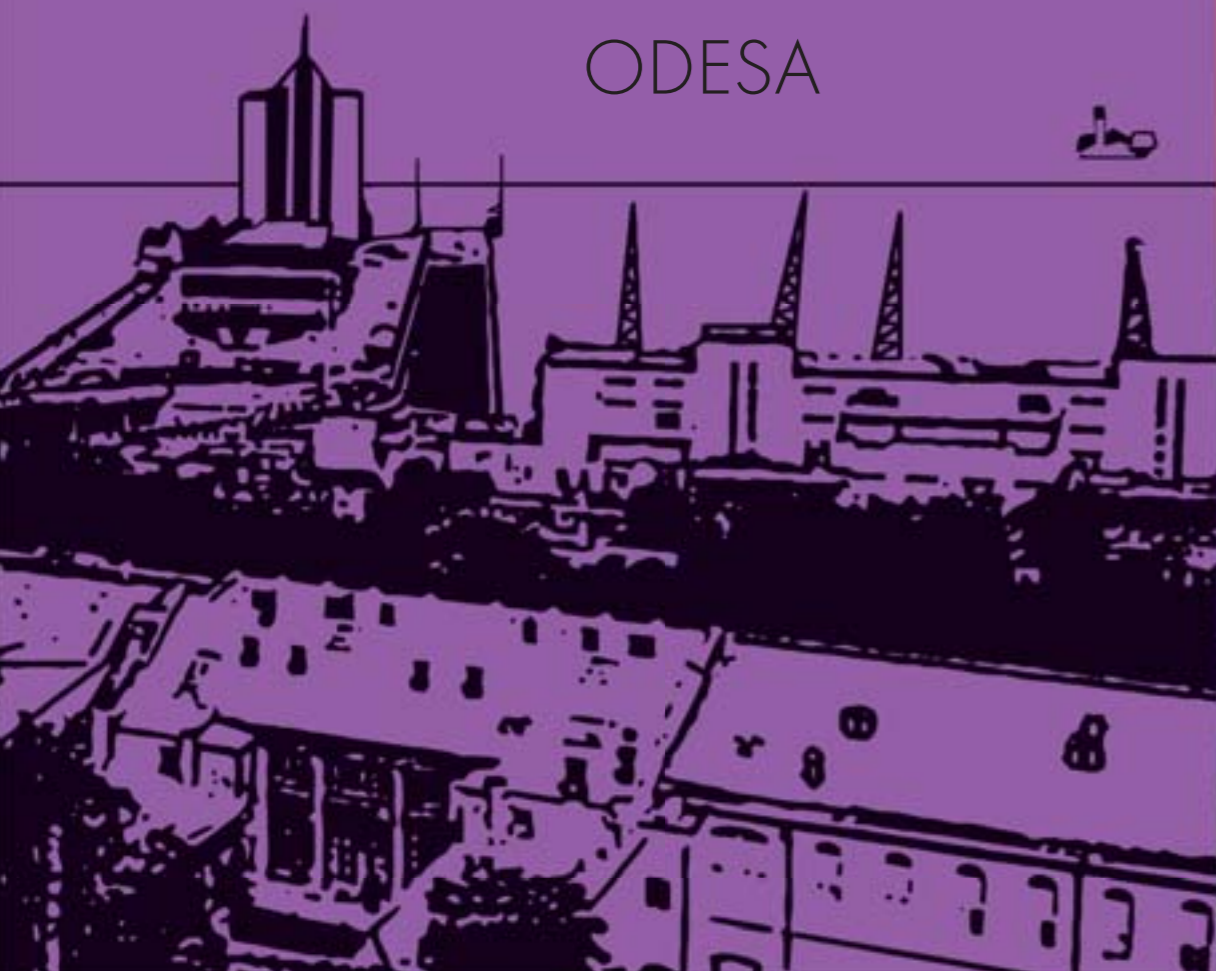






FLOOR COLLECTION

ODESA



SHERWOOD
150 x 600

PETRARCA CHATEAU
395 x 395

RHEIN
300 x 600

SAVOY
300 x 600

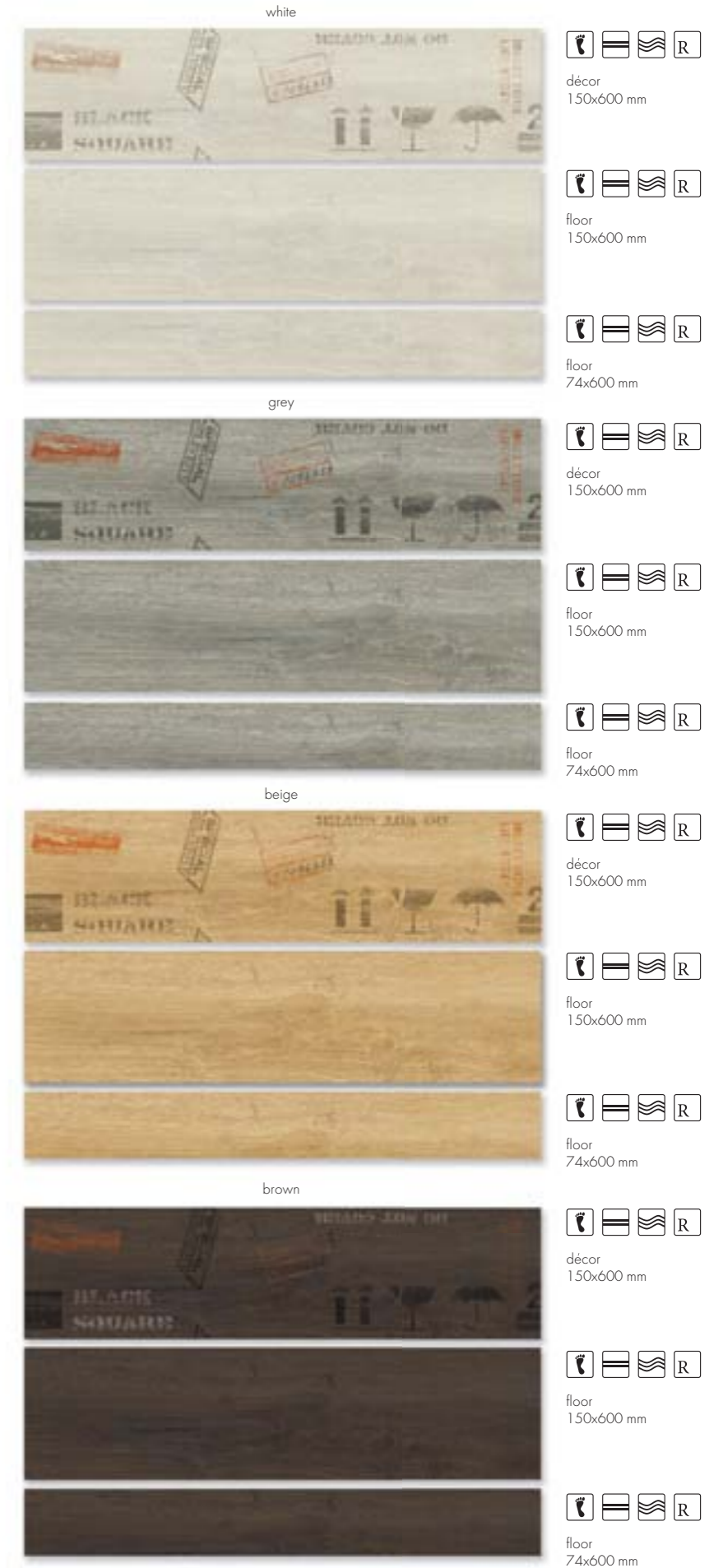
FRENCH OAK
300 x 600

CRYSTAL
400 x 400

VULCANO
400 x 400









122
Floor collection



floor
395x395 mm



floor Massive
395x395 mm



décor Border
395x395 mm

décor Corner
395x395 mm

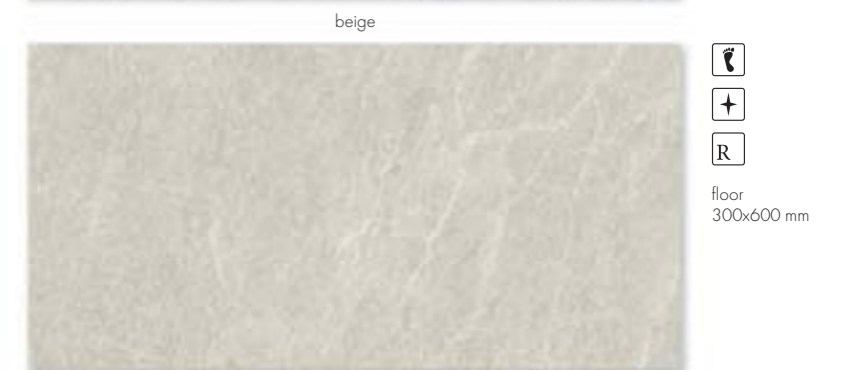


décor Rosette
395x395 mm

décor Border
395x395 mm

123
Floor collection



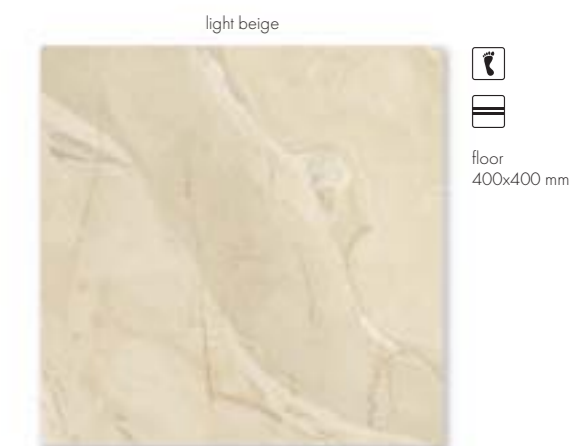














138
Floor collection



frieze
93x93 mm



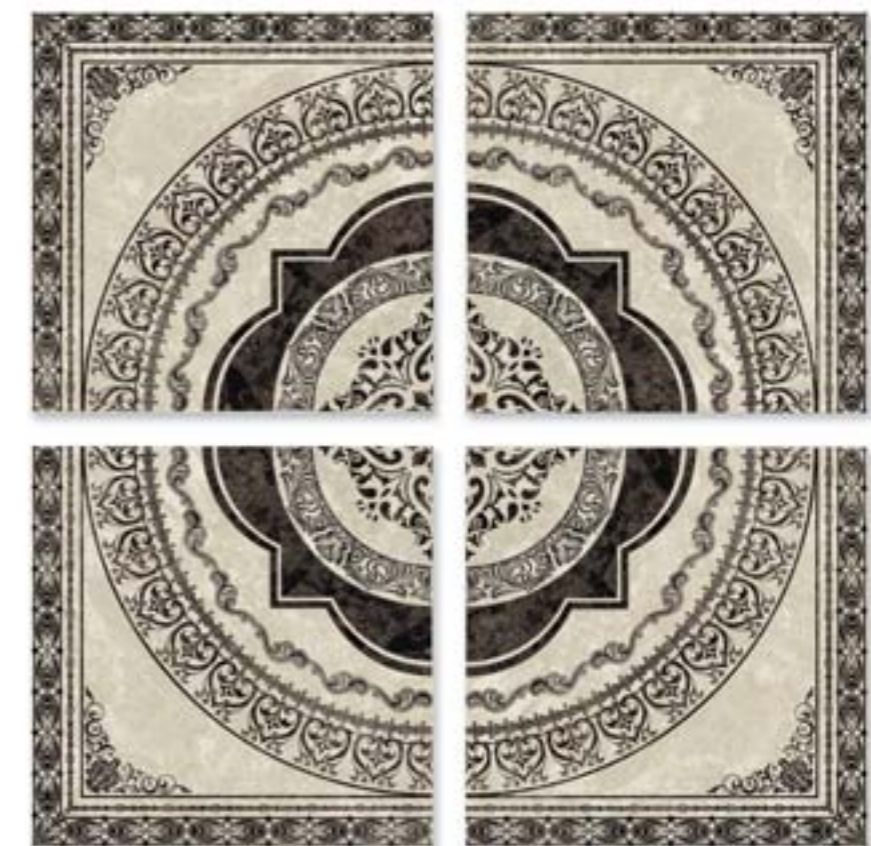
frieze
400x93 mm

light beige



floor
400x400 mm

light beige



décor
400x400 mm







139
Floor collection

CHARACTERISTICS

CLASSIFICATION IN ACCORDANCE TO EN 14411:2012

TECHNICAL CHARACTERISTICS	STANDARD TEST METHOD	STANDARD REQUIREMENTS	ACTUAL PARAMETERS	
			WALL TILES (group B III)	FLOOR TILES (group BIa)
DIMENSIONS AND SURFACE QUALITY				
length and width	ISO 10545 -2	deviation of average size from work size ± 0,5 % ± 2,0 mm	deviation from average ± 0,1 % deviation from work size ± 0,25 %	deviation of average size from work size ± 0,6 % ± 2,0 mm deviation from average ± 0,1 % deviation from work size ± 0,4 % ± 1,8 mm
thickness	ISO 10545 -2	± 10 % ± 0,5 mm	± 0,6 % max 0,5 %	± 5 % ± 0,5 mm ± 0,4 %
straightness of sides	ISO 10545 -2	± 0,3 % ± 1,5 mm	± 0,15 %	± 0,5 % ± 1,5 mm ± 0,25 %
rectangularity	ISO 10545 -2	± 0,3 % ± 1,5 mm	± 0,3 %	± 0,5 % ± 1,5 mm ± 0,35 %
surface flatness				
center curvature		+ 0,5 % ± 2,0 mm - 0,3 % - 1,5 mm	+ 0,25 % - 0,1 %	± 0,5 % ± 2,0 mm + 0,25 % - 0,1 %
edge curvature	ISO 10545 -2	+ 0,5 % ± 2,0 mm - 0,3 % - 1,5 mm	+ 0,25 % - 0,1 %	± 0,5 % ± 2,0 mm + 0,25 % - 0,1 %
warpage		+ 0,5 % ± 2,0 mm	± 0,25 %	± 0,5 % ± 2,0 mm ± 0,25 %
PHYSICAL PROPERTIES				
water absorption	ISO 10545 -3	> 10 %	10% < E ≤ 17%	E ≤ 0,5% E ≤ 0,5%
breaking strength	ISO 10545 -4	≥ 600 N (th-s ≥ 7,5m) ≥ 200 N (th-s < 7,5m)	1346,4 N average	≥ 1300 N (> 7,5mm) ≥ 700 N (> 7,5mm) 1599,5 N average
modulus of rupture	ISO 10545 -4	≥ 12 N/mm ² (th-s ≥ 7,5m) ≥ 15 N/mm ² (th-s < 7,5m)	26,7 N/mm ² average	min 35 N/mm ² 51,0 N/mm ² average
abrasion resistance	ISO 10545 -7	abrasion class and cycles passed	Class 3 750 cycles	abrasion class and cycles passed Class 3 - 4 750 - 6000 cycles
crazing resistance	ISO 10545 -11		no crazing	no crazing
slipperiness				
glossy surface			NPD	8 / 132
matt surface	CEN/TS 16165		NPD	declared value (wet surface/dry surface) 10 / 55
anti-slip surface			NPD	36 / 84
granite surface			NPD	33 / 87
reaction to fire	Decision 96/603/EEC		class A1	class A1

SYMBOLIC NOTATION

							
Wall tile	Floor tile	Glossy surface	Matt surface	Relief surface	Luster	Anti slip coating	Rectified

CLASSIFICATION IN ACCORDANCE TO EN 14411:2012

TECHNICAL CHARACTERISTICS	STANDARD TEST METHOD	STANDARD REQUIREMENTS	ACTUAL PARAMETERS	
			WALL TILES (group B III)	FLOOR TILES (group BIb)
CHEMICAL PROPERTIES				
resistance to staining	ISO 10545 -14	min class 3	class 5	min class 3 class 5
resistance to chemicals				
low concentrations of acids and alkalis		declared value	class A	declared value class A
high concentrations of acids and alkalis	ISO 10545 -13	declared value	class A	declared value class A
household chemicals and swimming pool salts		min class B	class A	min class B class A
release of dangerous substances				
lead	ISO 10545 -15	declared value/ показатель	< 0,10 mg/l; < 0,10 mg/dm ²	declared value NPD
cadmium		declared value/ показатель	< 0,02 mg/l; < 0,01 mg/dm ²	declared value NPD
HARDNESS IN MOHS DEGREES				
Mohs' hardness	UNI EN 101		≥ 5 Mohs	≥ 6 Mohs

PACKING LIST

CHARACTERISTICS	WALL TILE					FLOOR TILE			
	200 x 200	200 x 300	250 x 400	250 x 330	300 x 600	300 x 300	400 x 400	300 x 600	150 x 600
thickness, mm	7	7	8	7,5	9	8	8	9	9
quantity of tiles in a box, m ²	1,36	1,44	1,5	1,65	1,44	1,35	1,12	1,44	1,35
quantity of tiles in a box, pcs	34	24	15	20	8	15	7	8	15
quantity of tiles on the pallet, m ²	77,52	92,16	81	84,15	51,84	62,1	80,64	51,84	54
weight of 1 box with tiles, kg	16,1	17,4	20,67	21,92	23	23,37	19,37	25,88	22,6
weight of a pallet brutto, kg	937,7	1133,6	1136,8	1137,92	848	1095,02	1414,64	951,68	934

PLEASE NOTE

In various illumination conditions the color shade of a tile may look different. The tile color displayed in the catalogue may differ from the actual product colors. When ordering tiles, please consider their application environment. Also, please carefully study and follow instructions of the third-party manufacturers, whose products are used in the tile cladding process, such as adhesives, grouts, ceramic and porcelain tile care products.

The manufacturer reserves the right to change any information and technical data displayed in this Catalogue at any time and without prior notice, where-as the information and technical data indicated should not be regarded as absolutely unalterable.

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