



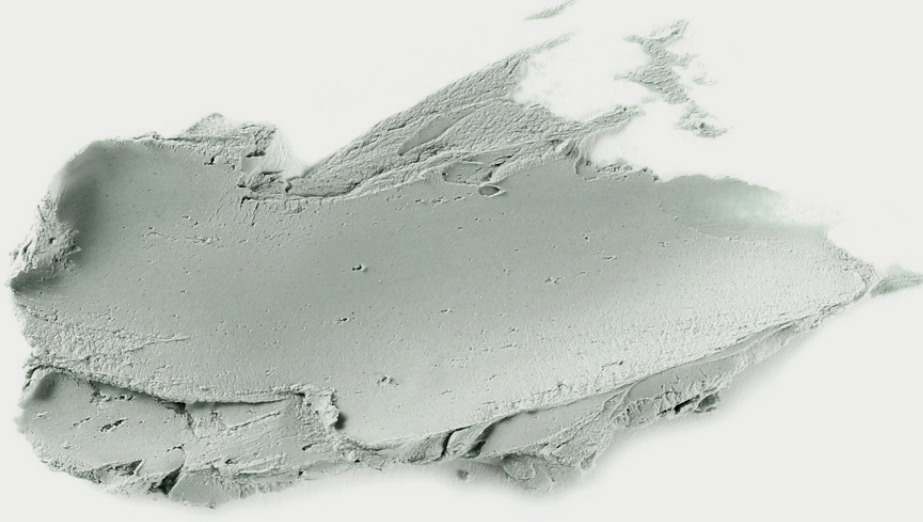
FAVETON[®]

ventilated facade systems and wall cladding

TERRACOTA



PORCELANIC



PROPERTIES	RULE	FAVETON VALUES	
Tolerances	ISO 10545-2	Lenght (Extrusion Direction)	+/- 1 mm*
		Height	+/- 2 mm*
		Thickness	+/- 10% *
		Extrusion Direction	+/- 0,3% of length
		Rectangulativity	+/- 1% of length
		Surface flatness of diagonal or height	+/- 0,5%
Water absortion	ISO 10545-3	<1% or 3-6% depending on color	
Bending strength	ISO 10545-4	FVC 15-20 N/mm ² - FVB 14-18 N/mm ² depending on colour	
Linear thermal expansión	ISO 10545-8	Coefficient of expansion 5,7 x 10-6 (K-1). Test ITC.	
Resistance to thermal shock	ISO 10545-9	Unalterable up to 145°C, according to test	
Moisture expansion	ISO 10545-10	Mean value <0,1 mm/m, maximum value <0,1 mm/m. Test ITC	
Frost resistance	ISO 10545-12	Unalterable according to test (100 cycles + 5°C a -5°C)	
Chemical resistance	ISO 10545-13	Only applicable in corrosive conditions. At least G and B class	
Stain resistance	ISO 10545-14	At least CLASS 3	
Color differences	ISO 10545-16	ΔE <2	

PROPERTIES	RULE	FAVETON VALUES	
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		Height	+/- 2 mm*
		Thickness	+/- 10% *
		Extrusion Direction	+/- 0,3% of length
		Rectangulativity	+/- 1% of length
		Surface flatness of diagonal or height	+/- 0,5%
Density		2.300 kg/m ²	
Water absortion	ISO 10545-3	<0.5% depending on color	
Bending strength	ISO 10545-4	Min. 6.3KN	
Linear thermal expansión	ISO 10545-8	Coefficient of expansion 5,4 x 10-6	
Resistance to thermal shock	ISO 10545-9	Pass	
Moisture expansion	ISO 10545-10	Mean value <0,1 mm/m, maximum value <0,1 mm/m. Test ITC	
Frost resistance	ISO 10545-12	Pass	
Stain resistance	ISO 10545-14	CLASS 5	
Color differences	ISO 10545-16	ΔE <2	

THE PERFECT COLOR PALETTE FOR FAÇADES

FAVETON®

In FAVETON Colours you will find an expressive range of tones. This wide variety of shades are available in natural, glossy or even Inkjet finishes, which can be combined with almost all of our products, without any alteration of colour in order to create the best 360° building technical envelope.

We highlight our range of reddish and orange tones, representative of both our brand and our location.

Thinking on our future clients we put at your disposal our technical team to create any colour and customize the final product to the project or architectural needs.

The metallic and gritty finishes of our colour chart stand out for their amazing natural sight and feel. The INNOVA colour selection reproduces faithfully all kinds of finishes: Rocks, Woods, Rustic, Slate, Textile, Concrete. These colours are applied over all our flat tiles contributing to build a natural look with the benefits and performance of a ventilated façade. We create INNOVA to reproduce textures exclusively for different projects and clients, always with the advice of our technical team to get the best results.



PANTONE®

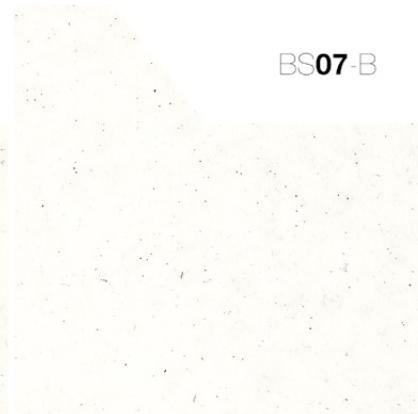
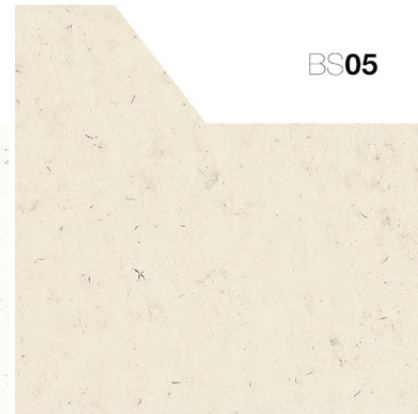
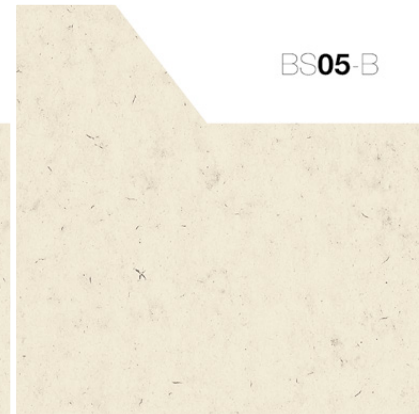
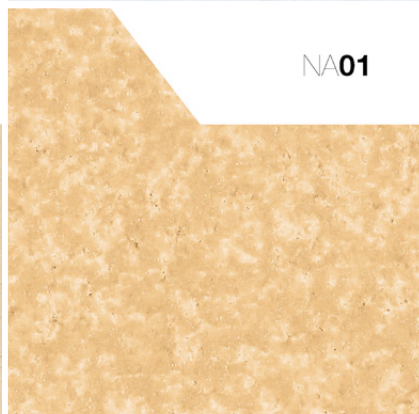
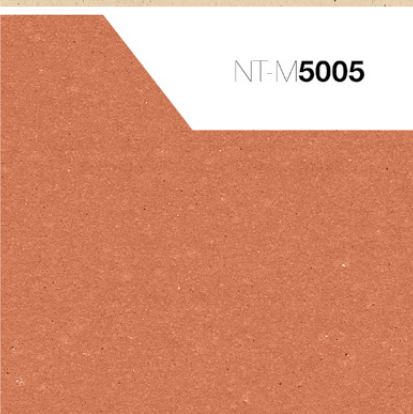
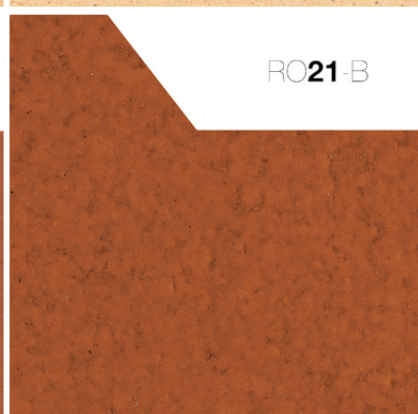
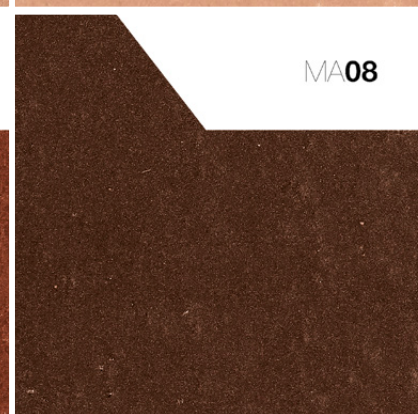
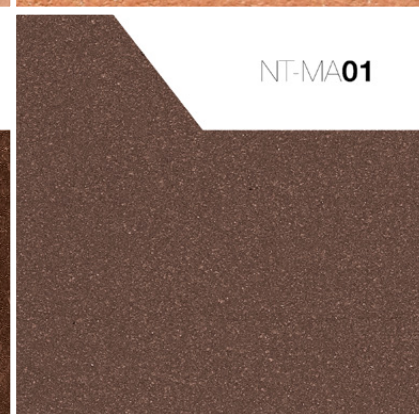
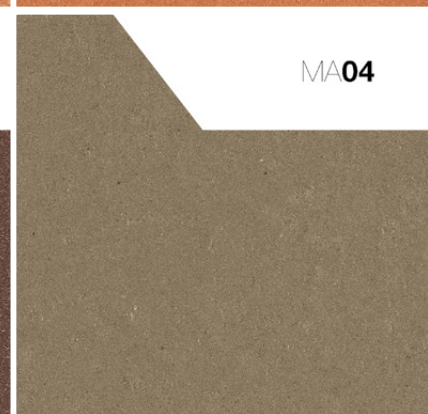
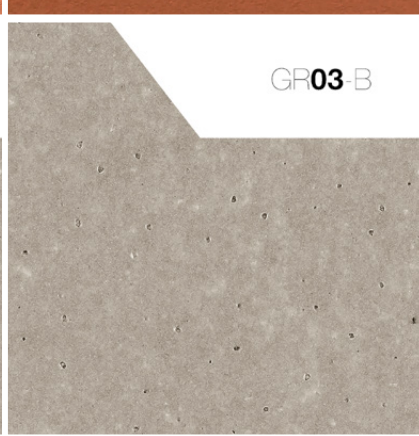
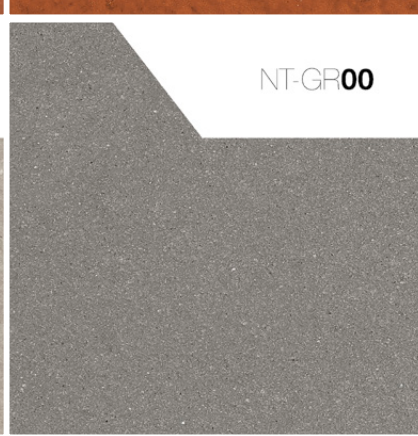
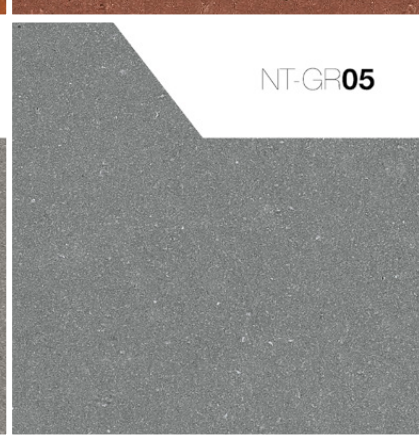
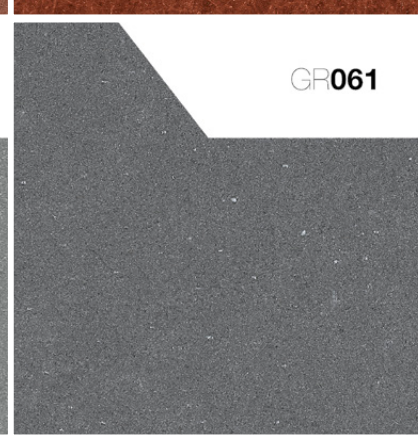
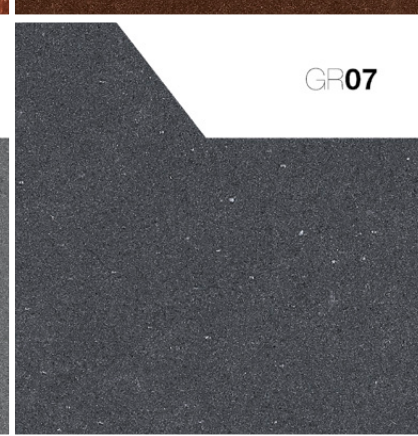
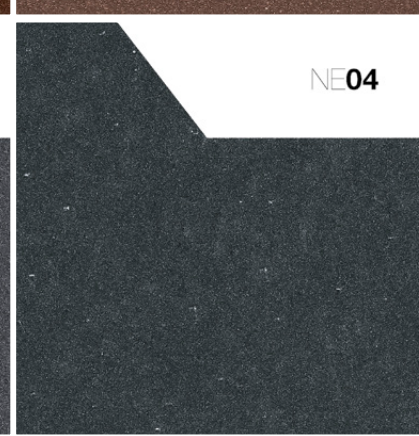
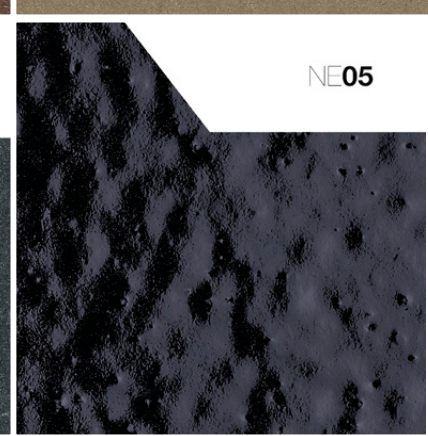
RAL

NCS
Natural Color System®

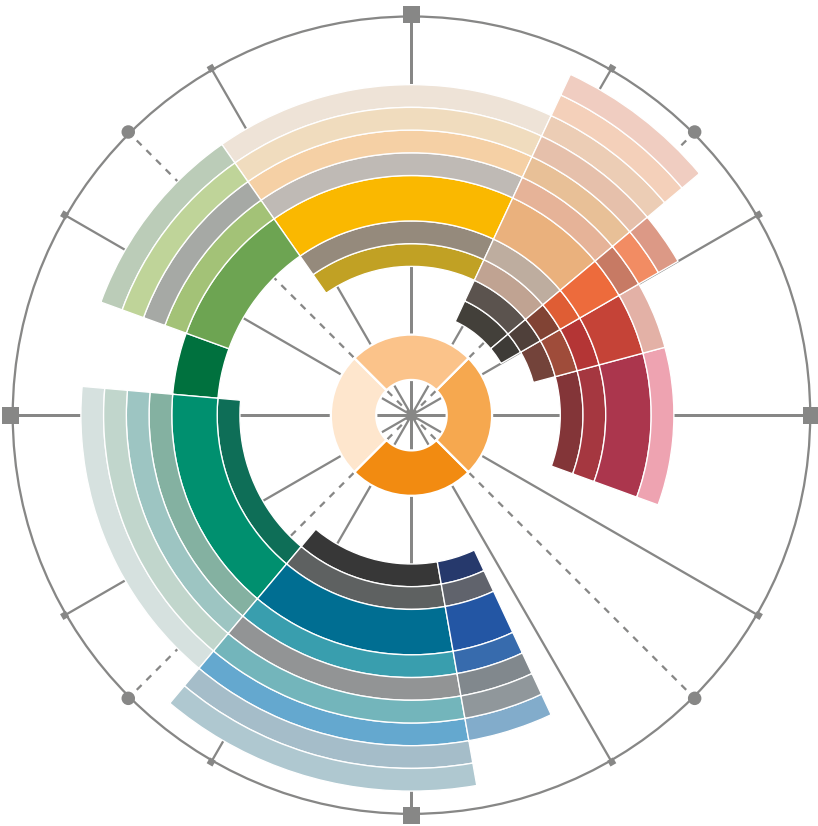
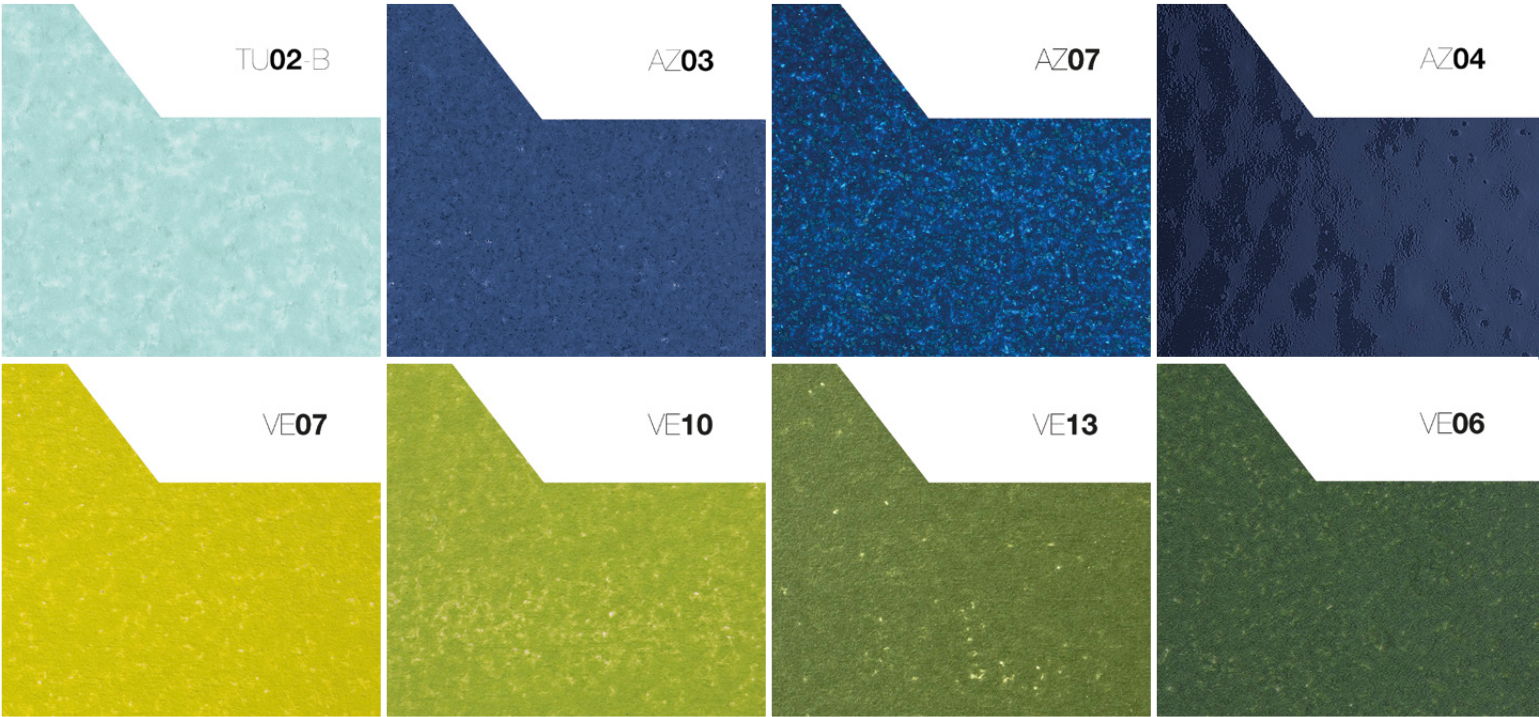
FAVETON
TECHNICAL
SERVICE

STANDARD

BODY COLOURED AND ENAMELLED

 BS06	 BS08	 BS08-B	 BS07	 BS07-B	 BS05	 BS05-B	 BS00E
 BS00E-B	 NA01	 NT-NA01	 NA03	 NT-M50	 TE02	 RO011	 RO011-B
 NT-M5005	 RO21	 RO21-B	 NT-RO04	 RO04	 MA08	 NT-MA01	 MA04
 GR03	 GR03-B	 NT-GR00	 NT-GR05	 GR061	 GR07	 NE04	 NE05

GLAZED



FAVETON laboratory division develops all kind of colours and textures tailored to projects

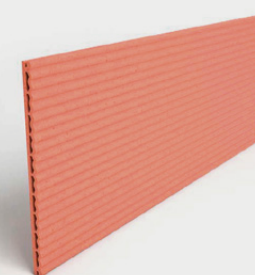
- Body coloured
- Glazed finishes
- Raw surfaces
- Innova colours

PANTONE®

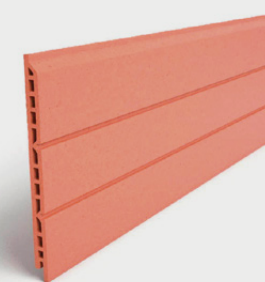


INNOVA[®]
BY FAVETON[®]

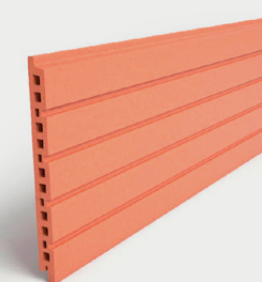
APPLICABLE TILES



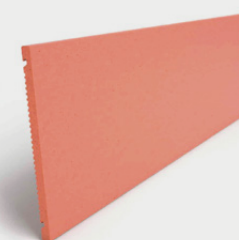
ACQUA



CERAM 20
PLAIN AND GROOVED



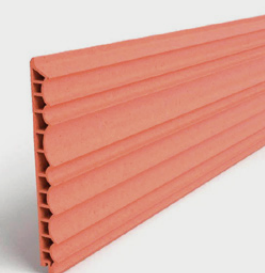
CERAM 28
PLAIN AND GROOVED



ELAR



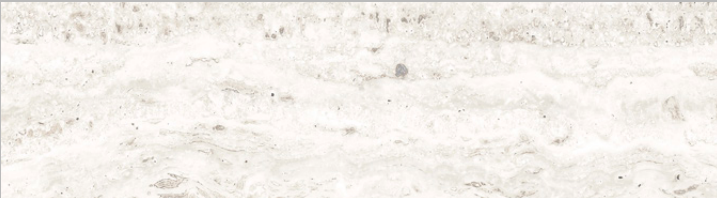
BRICK TILE



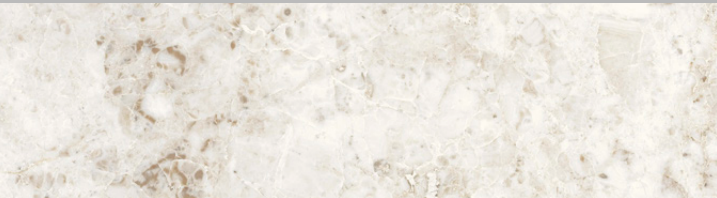
DESIGNS
PLAIN AND GROOVED



KALA
CALACATE MARBLE
RK04



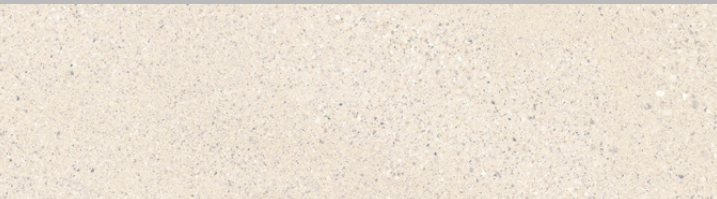
TRAVERTINO
TRAVERTINE MARBLE
RK09



RAPOLANO
CROSSCUT MARBLE
RK07



GREY STONE
NATURAL LIMESTONE
RK08



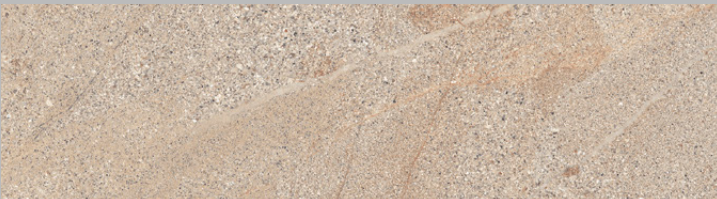
BYBLOS
EARTHY LIMESTONE



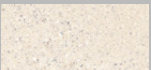
RK11



RK03



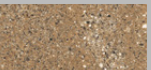
PERSA
DESERT COLOURED SANDSTONE



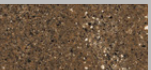
RK50



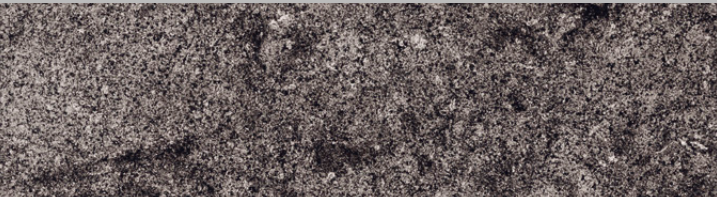
RK51



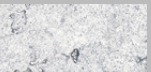
RK52



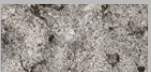
RK53



MIST
NATURAL GREY CHALK



RK00



RK01



RK02



LASKA
SLATE STONE



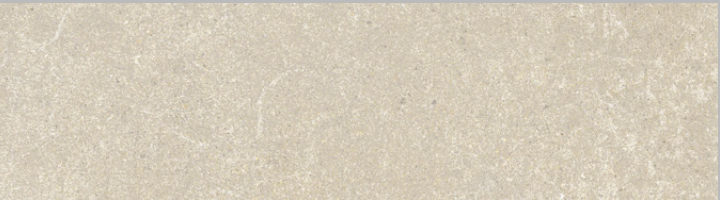
SE02



SE03



RUSTIK



FUME

BEIGE TILE

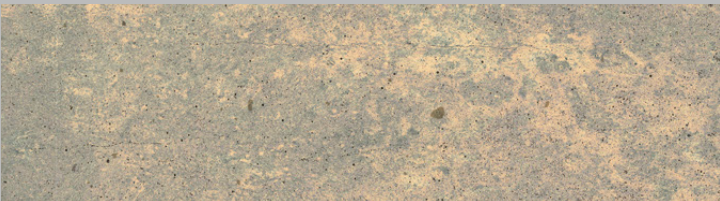
RK10



RUSTIK SNOW

LIGHT CLAY

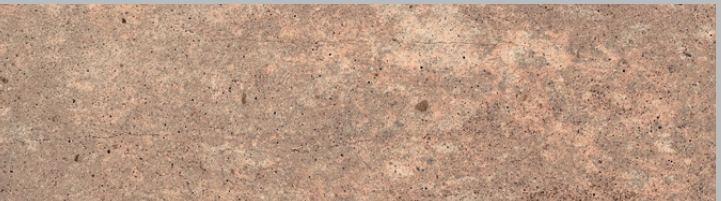
RT04



RUSTIK MIX

MULTICOLOURED TERRACOTTA

RT02



RUSTIK SAND

SANDY TERRACOTTA

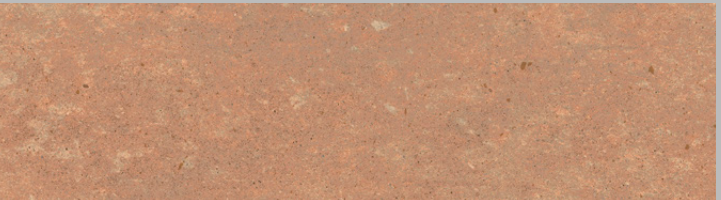
RT03



TEJA

LIGHT RED

RT08



RUSTIK RED

RUSSIAN RED

RT01



RUSTIK OXIDE

BLACK AND RED FUSION

RT06



DANÉS

ANTHRACITE TILING

RT07



DEKA WD02



NATURAL WD11



MAPPLE WD12



ZENO WD01



OAK WD13



TEKA WD14



JAMBI WD04



QATAR WD06



ANTICO WD15



CHERRY WD07

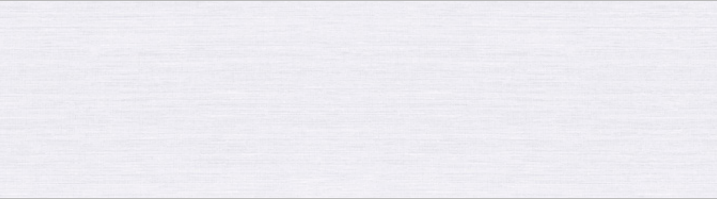


WENGUE WD08

DESIGN



TEXTILE



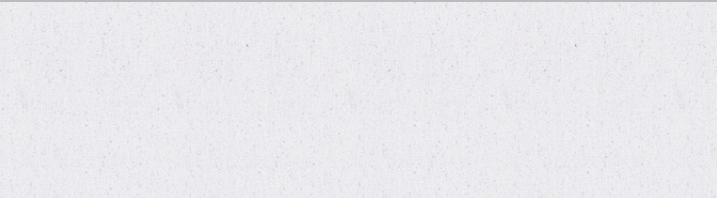
SILK

NATURAL FABRIC WITH SOFT TEXTURE
TX01



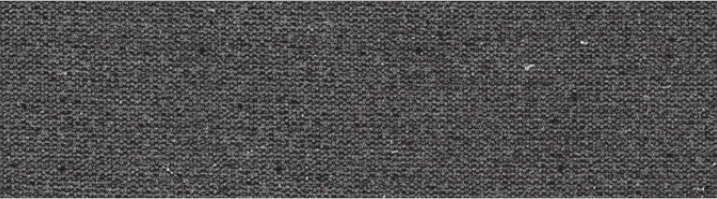
MAYA

FINE FABRIC THAT CREATES A NET
TX03



RAFFIA

FABRIC FORMED BY CROSSING ELEMENTS
TX02



RAFFIA DARK

SHADOW FABRIC
TX05

EXPRESSION



PAPER

CRUMPLED PAPER
EX04



CEMENT

SHADOW FABRIC
CM01



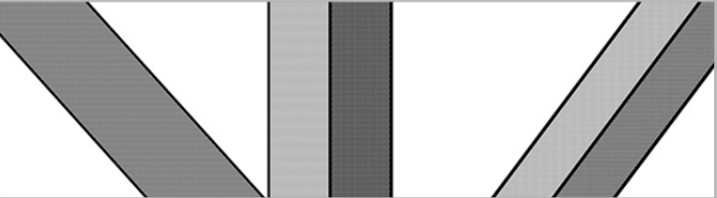
ACQUAREL

A SOFT WATERCOLOR
EX01



DRAFT

FREEHAND DRAWN LINES
TX05



PATTERN

PATTERN IN A POLYGONAL DESIGN
EX02



FAVETON®