

FULL BODY VITRIFIED TILES

2022
COLLECTION

SURFACE OF AN EYEFUL IMPRESSION

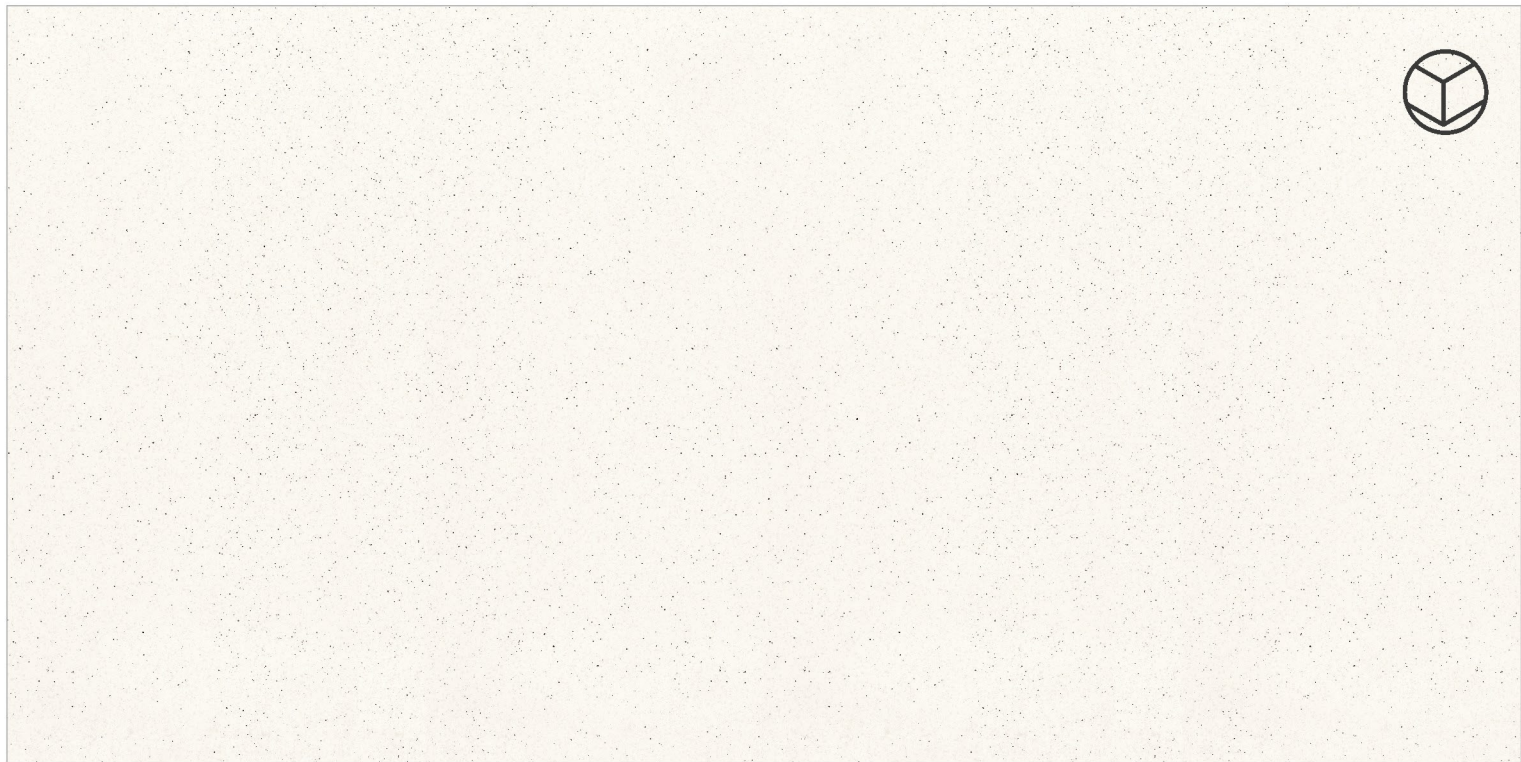
SURFACE
SATIN

Available Thickness

11MM

PRESENTING THE FULL BODY



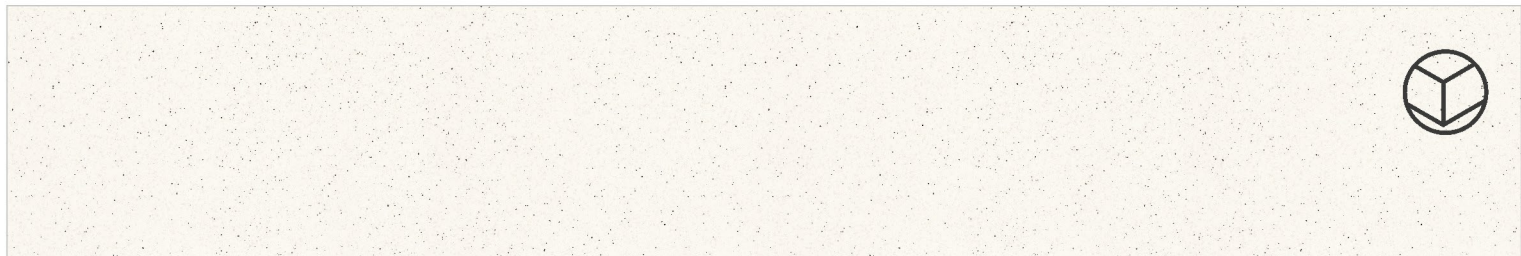


**ROCK
WHITE**

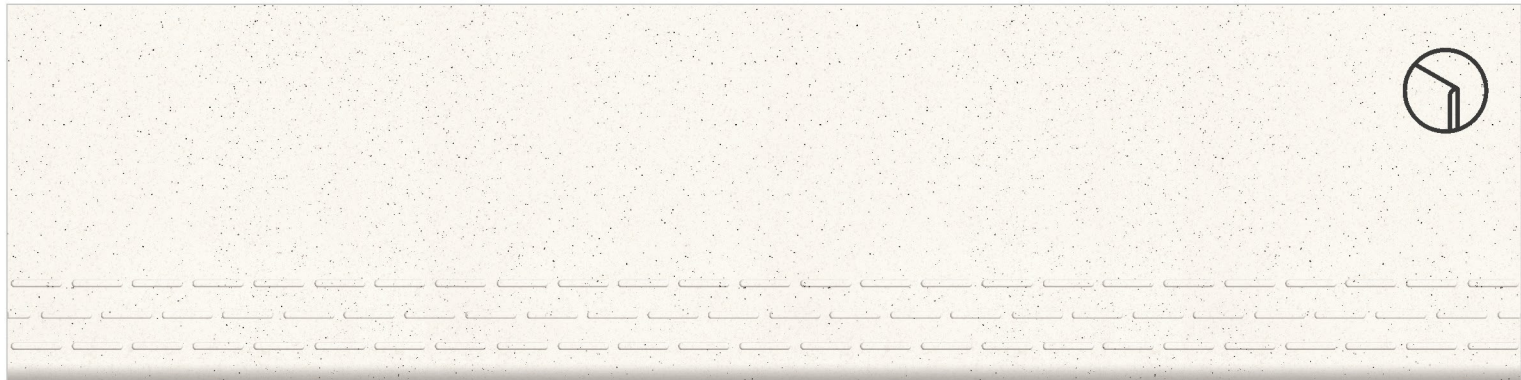


FULL BODY
vitrified tiles

SATIN **11 MM**
SURFACE THICKNESS



rizer



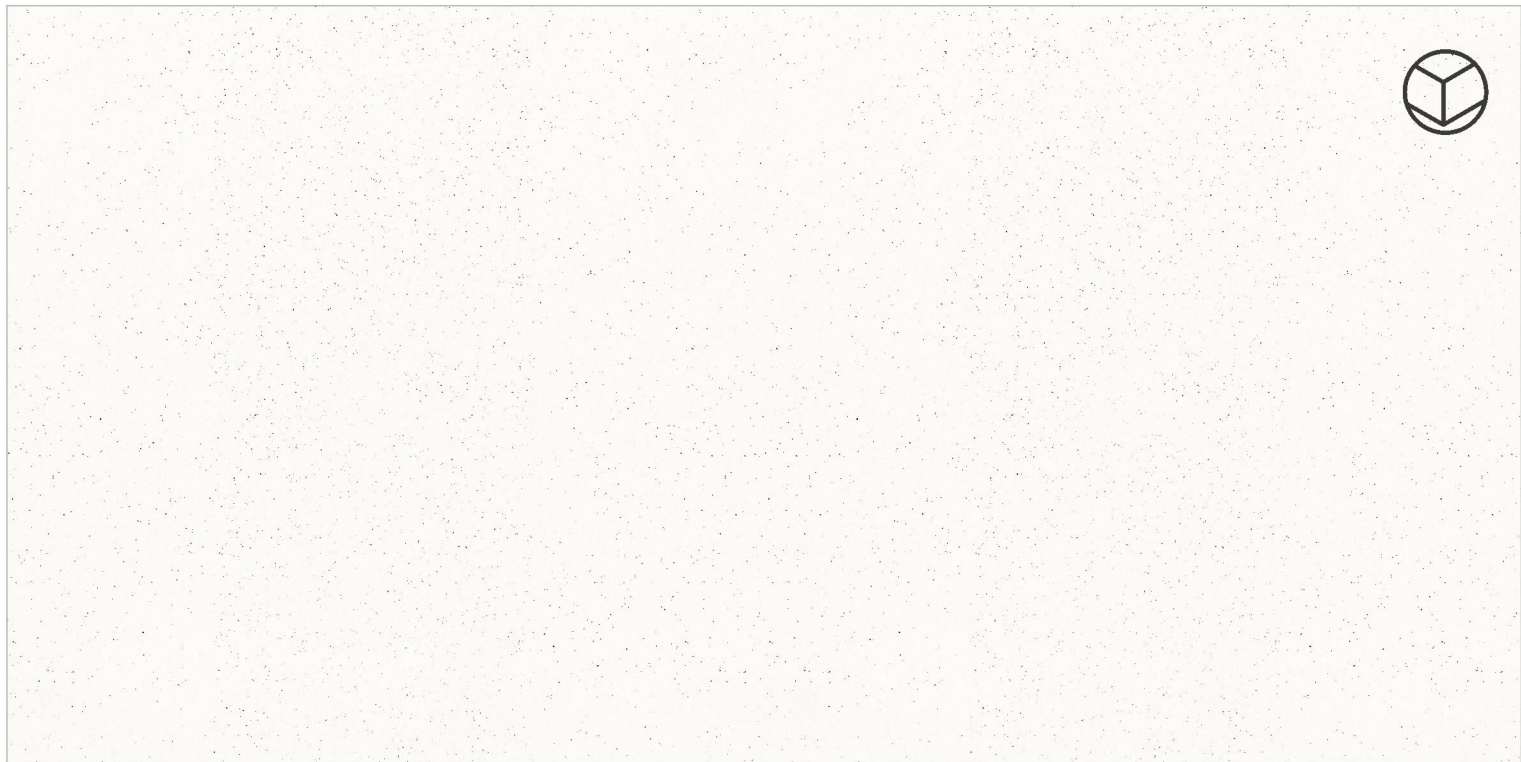
step

FORMATE

600x1200mm /
60x120cm

200x1200mm /
20x120cm

300x1200mm /
30x120cm

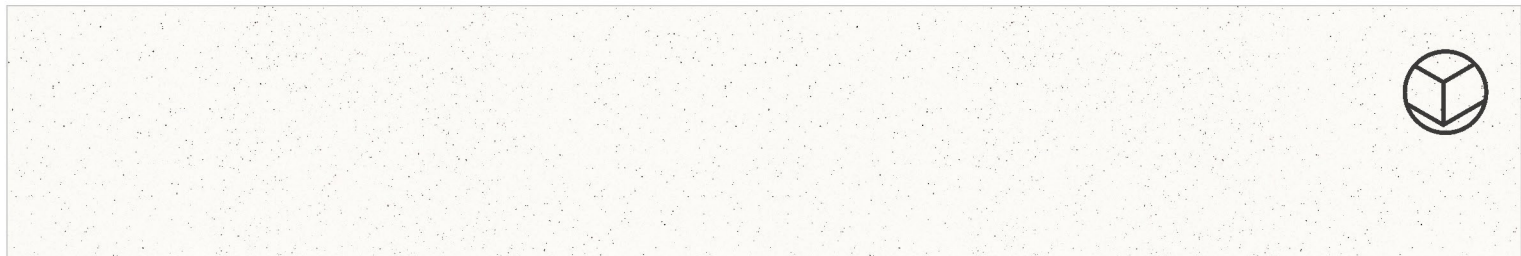


**ROCK
QUARTZ**

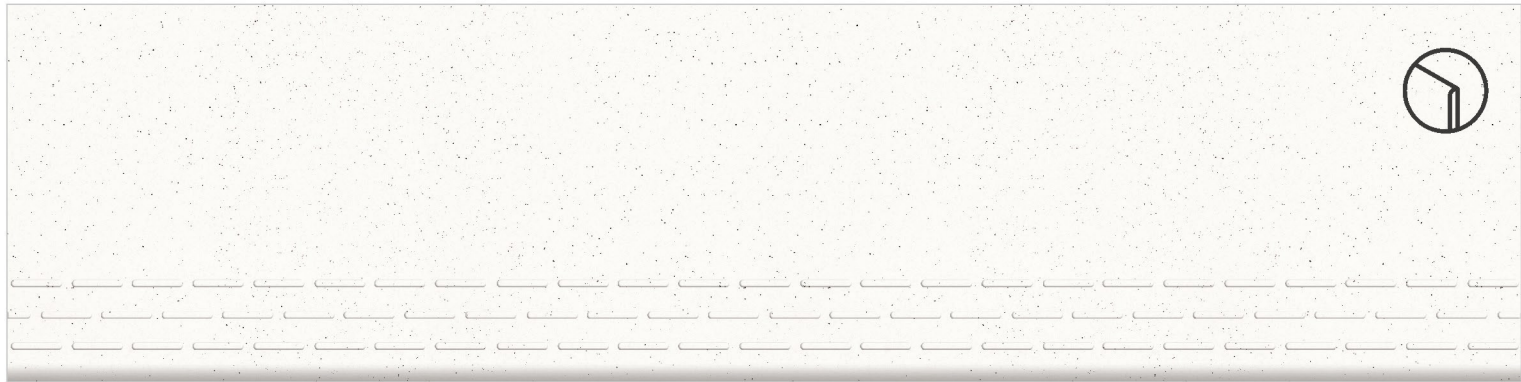


FULL BODY
vitrified tiles

SATIN **11 MM**
SURFACE THICKNESS



rizer



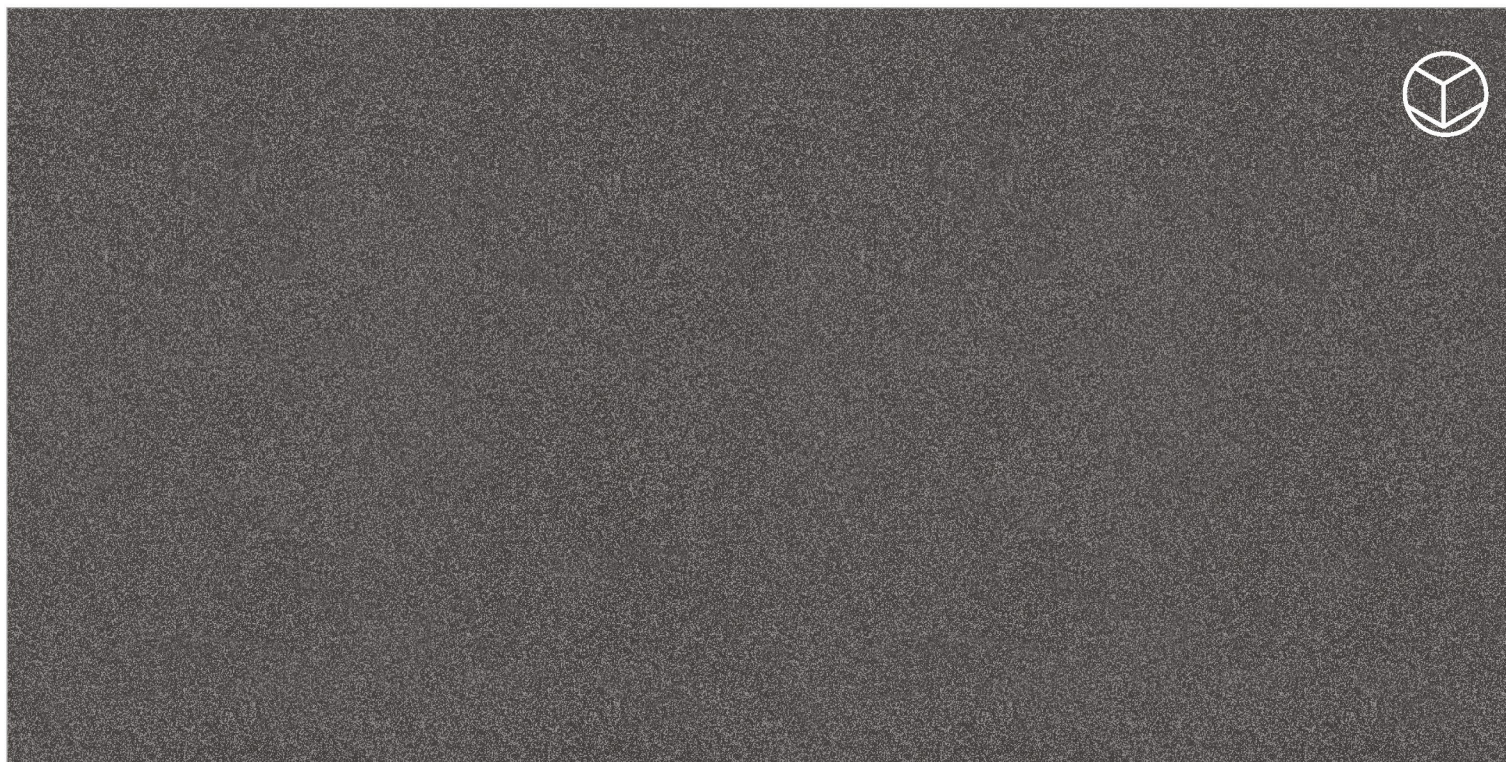
step

FORMATE

600x1200mm /
60x120cm

200x1200mm /
20x120cm

300x1200mm /
30x120cm

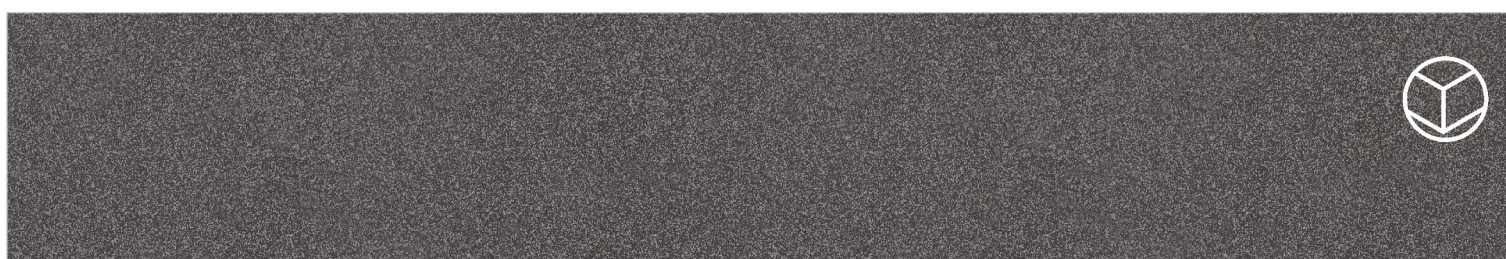


**ROCK
NERO**



FULL BODY
vitrified tiles

SATIN **11 MM**
SURFACE THICKNESS



rizer



step

FORMATE

600x1200mm /
60x120cm

200x1200mm /
20x120cm

300x1200mm /
30x120cm



**ROCK
CREMA**



FULL BODY
vitrified tiles

SATIN **11 MM**
SURFACE THICKNESS



rizer



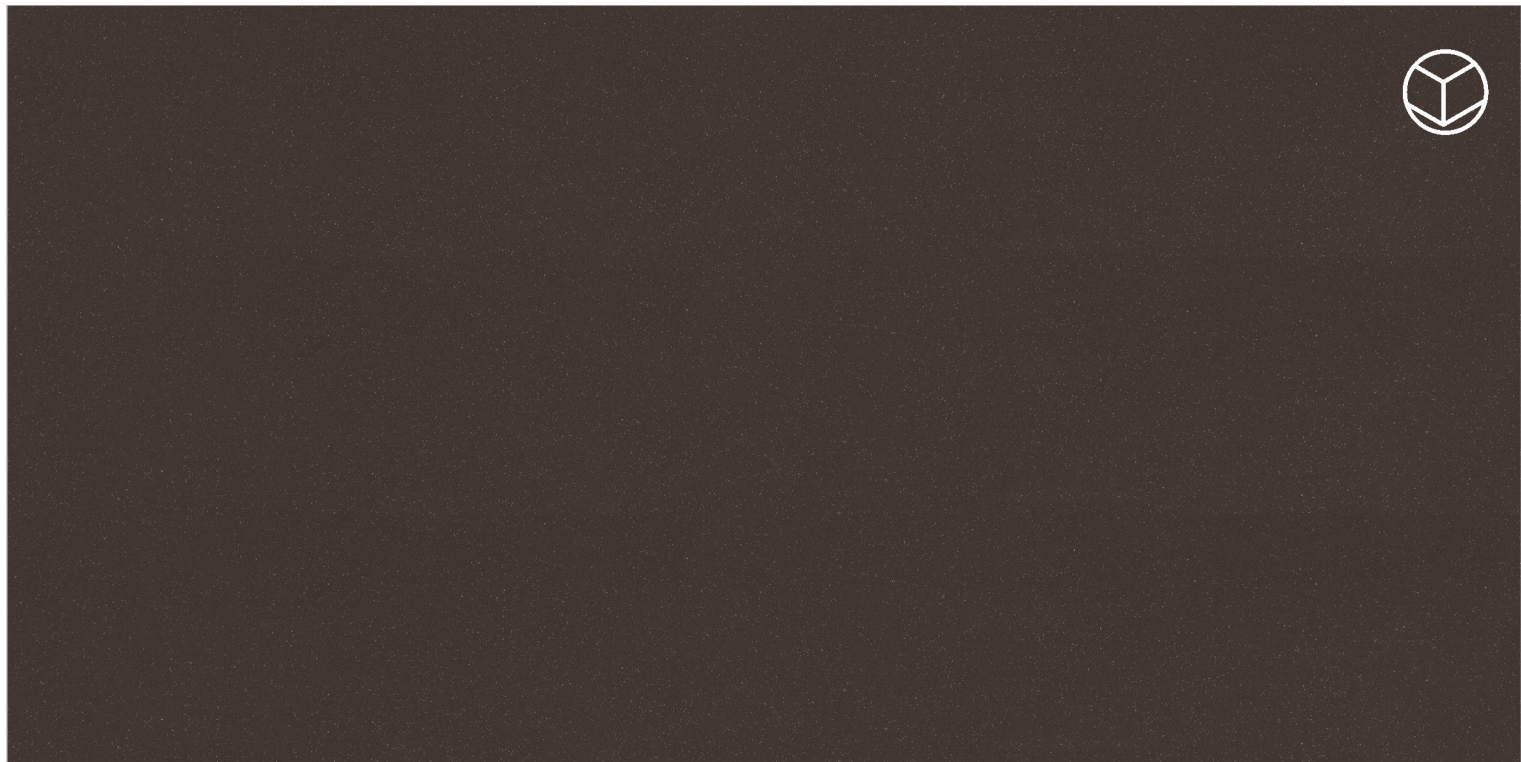
step

FORMATE

600x1200mm /
60x120cm

200x1200mm /
20x120cm

300x1200mm /
30x120cm



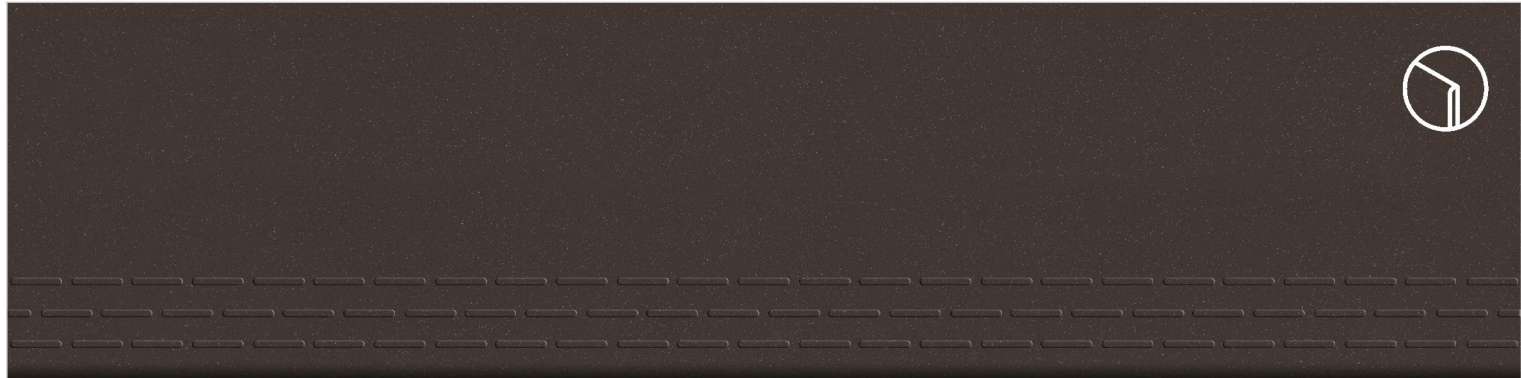
**ROCK
CHOCO**

 **FULL BODY**
vitrified tiles

SATIN **11 MM**
SURFACE THICKNESS

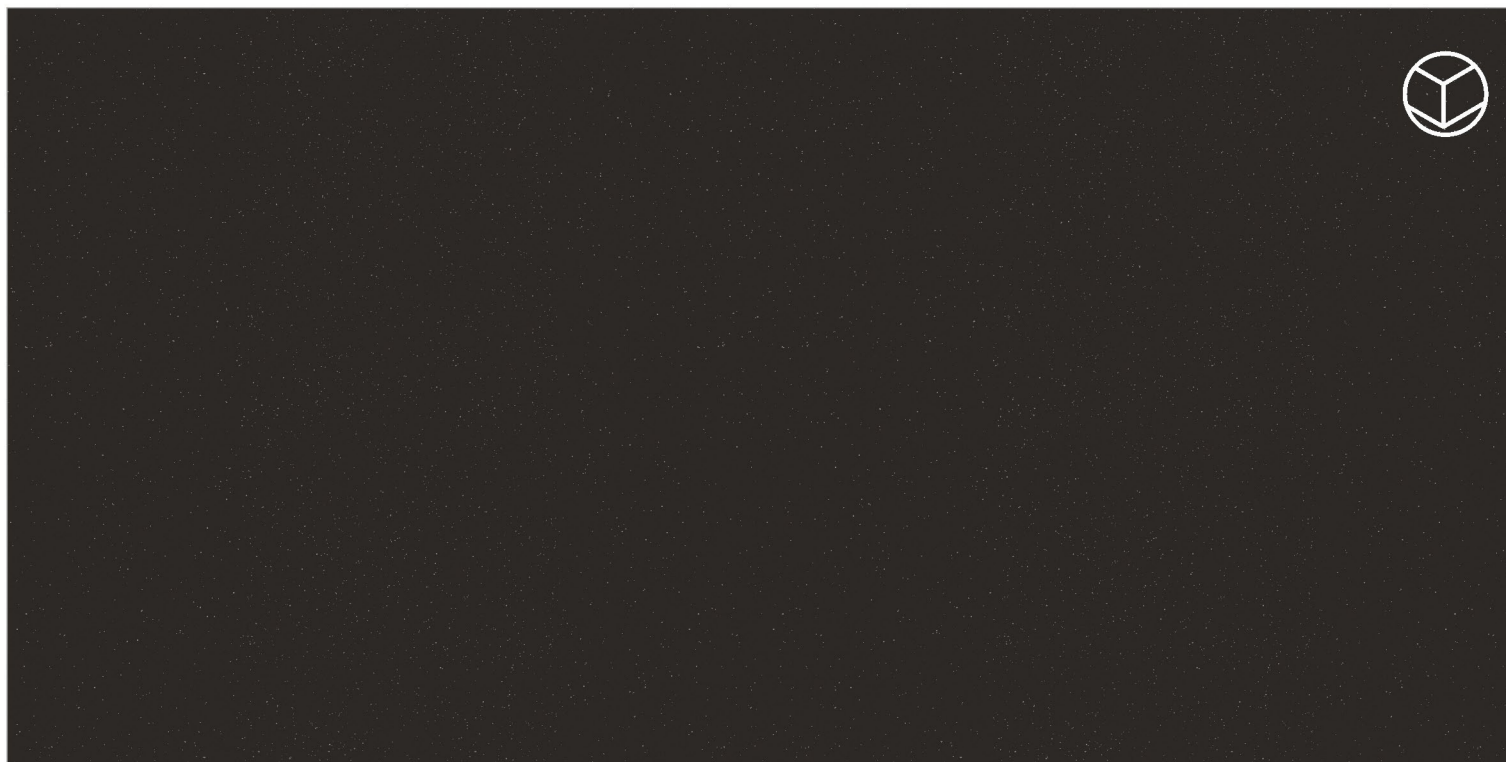


rizer



step

FORMATE	
	600x1200mm / 60x120cm
	200x1200mm / 20x120cm
	300x1200mm / 30x120cm

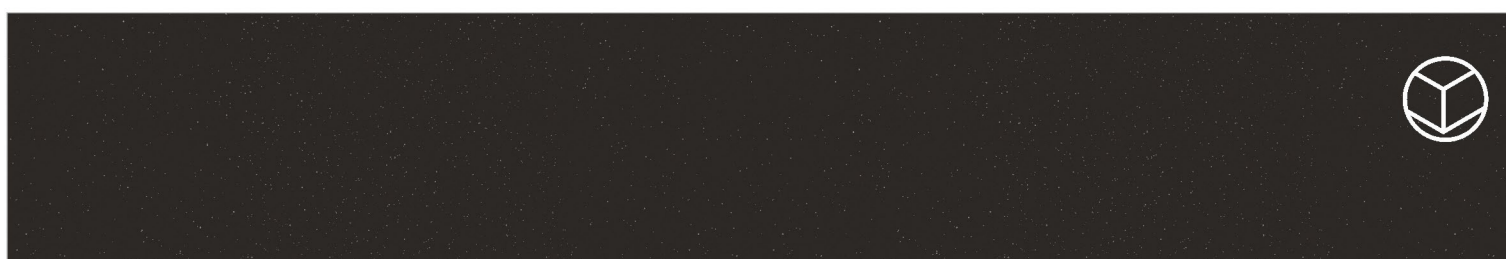


**ROCK
BLACK**

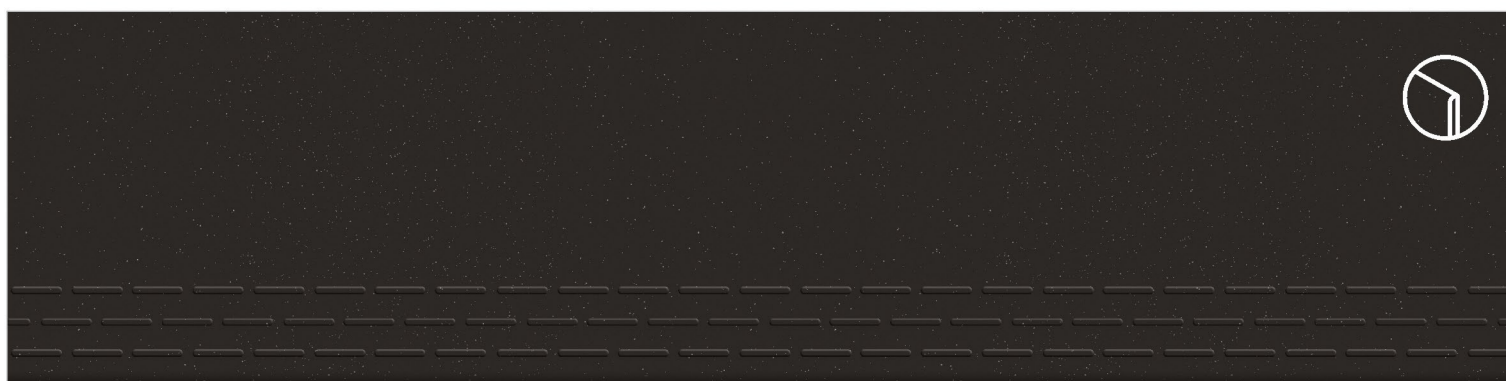


FULL BODY
vitrified tiles

SATIN **11 MM**
SURFACE THICKNESS



rizer



step

FORMATE

600x1200mm /
60x120cm

200x1200mm /
20x120cm

300x1200mm /
30x120cm



ROCK
ALMOND



FULL BODY
vitrified tiles

SATIN **11 MM**
SURFACE THICKNESS



rizer



step

FORMATE

600x1200mm / 60x120cm
200x1200mm / 20x120cm
300x1200mm / 30x120cm



**ROCK
DOVE**



 **FULL BODY**
vitrified tiles

SATIN **11 MM**
SURFACE THICKNESS



rizer



step



FORMATE

600x1200mm / 60x120cm	
200x1200mm / 20x120cm	
300x1200mm / 30x120cm	

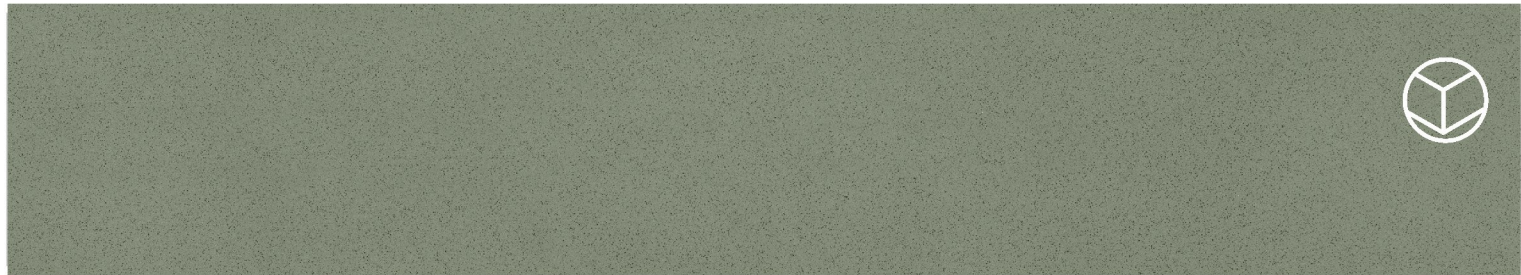


**ROCK
KOTA**

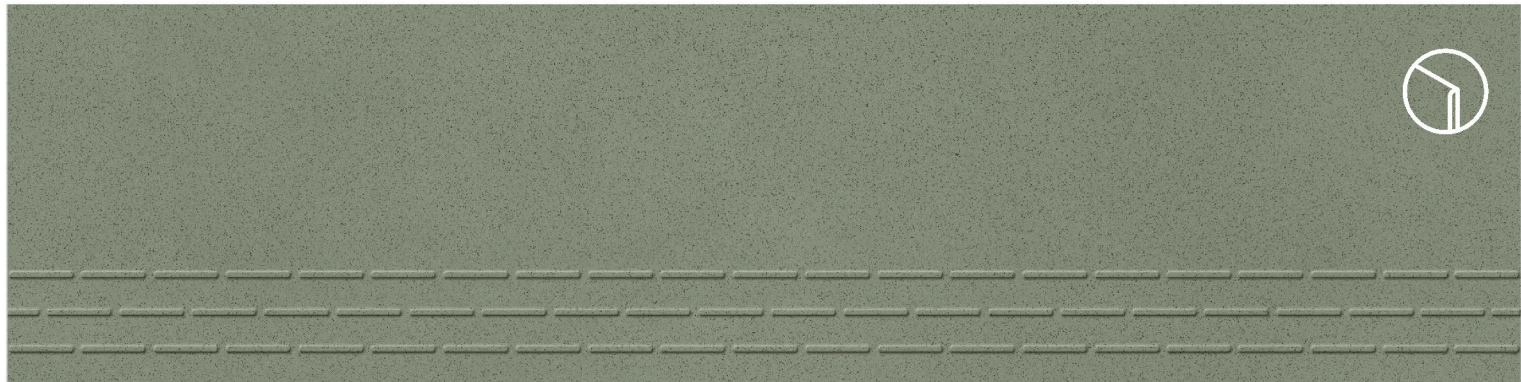


FULL BODY
vitrified tiles

SATIN **11 MM**
SURFACE THICKNESS

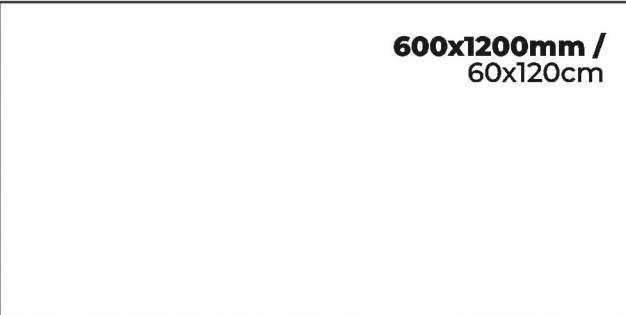


rizer



step

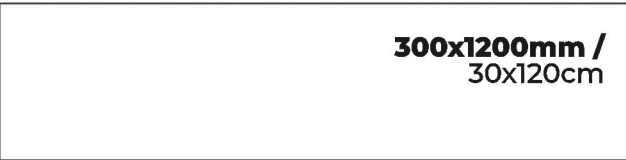
FORMATE



**600x1200mm /
60x120cm**



**200x1200mm /
20x120cm**



**300x1200mm /
30x120cm**

TECHNICAL SPECIFICATION

Sr. No.	CHARACTERISTICS	STANDARD AS PER ISO-13006 / EN14411 GROUP BIA	VALUE	TEST METHOD
REGULATORY PROPERTIES				
01	Deviation in length & width	± 0.50%	± 0.20%	ISO-10545-2
02	Deviation in thickness	± 5.00%	± 4.00%	ISO-10545-2
03	Straightness of sides	± 0.50%	± 0.10%	ISO-10545-2
04	Rectangularity	± 0.50%	± 0.20%	ISO-10545-2
05	Surface flatness	± 0.50%	± 0.20%	ISO-10545-2
06	Colour difference	Unaltered	No Change	ISO-10545-16
STRUCTURAL PROPERTIES				
01	Water Absorption	< 0.50%	< 0.50 %	ISO-10545-3
02	Apparent density	> 2.00 g/cc	> 2.28 g/cc	DIN 51082
MASSIVE MECHANICAL PROPERTIES				
01	Modulus or rupture	Min. 35 N/mm ²	Min. 45 N/mm ²	ISO-10545-4
02	Breaking strength	Min. 1300 N	Min. 2000 N	ISO-10545-4
03	Impact resistance	As per mfg.	Min. 0.55	ISO-10545-5
SURFACE MECHANICAL PROPERTIES				
01	Deep abrasion resistance	Max. 175mm ³	Max. 132mm ³	ISO-10545-6
02	Moh's hardness	Min. 6	7	EN 101
03	Surface Abrasion Resistance	As per mfg.	N. A.	ISO-10545-7

THERMOHYDROMETRIC PROPERTIES				
01	Frost resistance	No Damage	Frost proof	ISO-10545-12
02	Thermal shock resistance	No Damage	No Damage	ISO-10545-9
03	Moisture expansion	Nil	Nil	ISO-10545-10
04	Thermal Expansion(COE)	Max. 9.0×10^{-6}	Max. 6.5×10^{-6}	ISO-10545-8
04	Crazing Resistance	As Per Mfg.	N.A.	ISO-10545-11
CHEMICAL PROPERTIES				
01	Chemical resistance	No Damage	No Damage	ISO-10545-13
02	Satin resistance	Resistance	Resistance	ISO-10545-14
SAFETY PROPERTIES				
01	Slip resistance (friction co efficient)	> 0.40	> 0.40	ISO-10545-17

PACKING DETAILS

SIZE	PCS./BOX	WEIGHT / BOX			AREA / BOX
		POLISHED	SATIN	RUSTIC	
600x600mm	4 Pcs.	26.5 Kg.	28.5 Kg.	28.5 Kg.	1.44 Sq. Mtr.
600x900mm	2 Pcs.	-	24.5 Kg.	-	1.08 Sq. Mtr.
600x1200mm	2 Pcs.	28.5 Kg.	30 Kg.	30 Kg.	1.44 Sq. Mtr.
600x600mm (16MM)	2 Pcs.	-	25 Kg.	25 Kg.	1.44 Sq. Mtr.

Note : Certain amount of size and shade variation is inherent in all ceramic products. Our conformity to the above fast is applicable only for quality. Colour shown are as accurate as the limitations of the printing process will allow. Prospective customers are advised to inspect a sample of the tile before ordering. Every effort has been made to ensure the accuracy of the information given. However the company reserve the right to change the specification without prior notice. Sometimes variations in shade or size being inherent to ceramic industry may occur. It is suggest to check the tiles before purchase any laying as the company does not accect responsibility once the tiles are laid.

