

# IRAZO

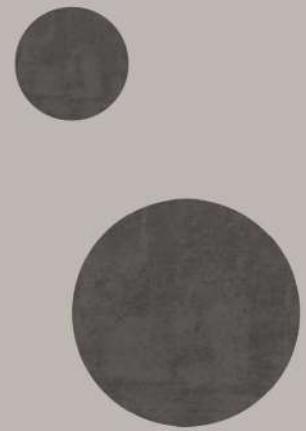
CLAY MEETS CLASS

## CONCOMITANT

600X1200MM

MATT  
FINISH

Plaster, concrete, stone, metal, wood and pattern are skillfully combined to create a surprising crossover style ideal for highly contemporary architectural solutions.



**MATCHING  
METIRIAL**





## ALICE BEIGE



Size :  
600 X 1200 MM

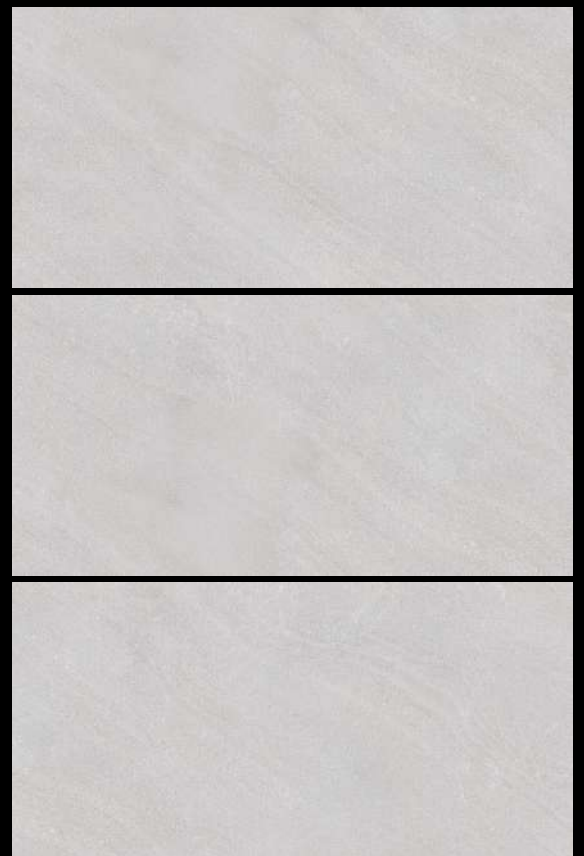
Thickness :  
9 MM

Finish :  
Matt

Random :  
5



## ALICE BIANCO



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
5



## ALICE CHOCO



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
5



## ALICE GREY



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
5



## AMELIA BROWN



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
4



## AMELIA GREY



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
4





## AMELIA GRIS



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
4



## AMELIA NATURAL



Size :  
600 X 1200 MM

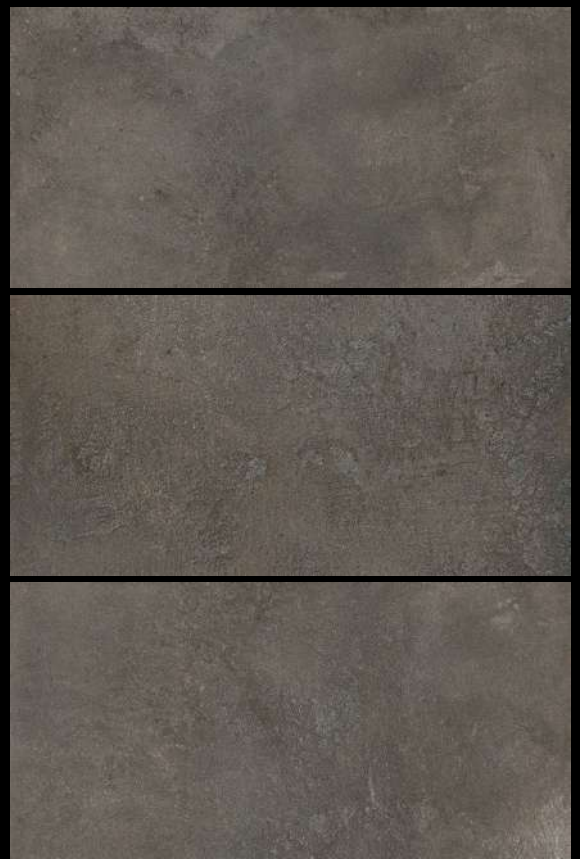
Thickness :  
9 MM

Finish :  
Matt

Random :  
4



## AMELIA SEBBIA



Size :  
600 X 1200 MM

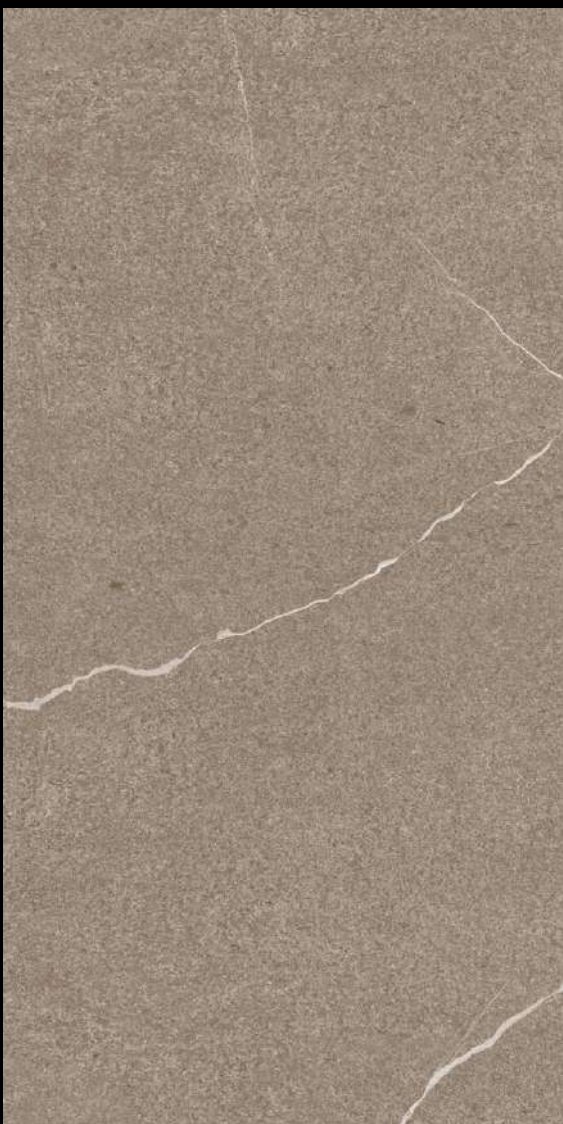
Thickness :  
9 MM

Finish :  
Matt

Random :  
4



## CASTLE BROWN



Size :  
600 X 1200 MM

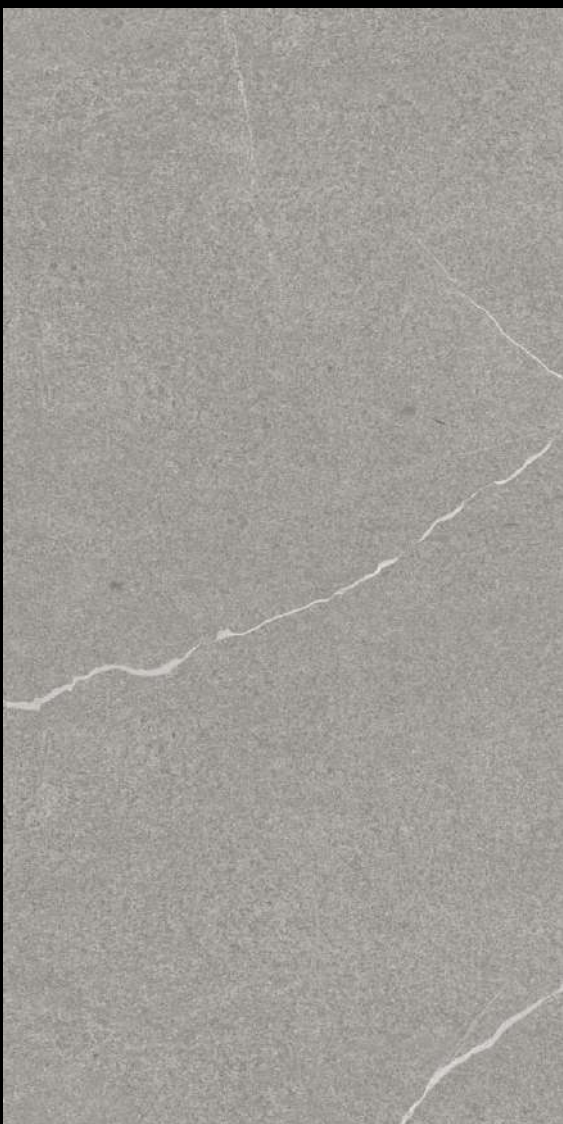
Thickness :  
9 MM

Finish :  
Matt

Random :  
4



## CASTLE DARK GREY



Size :  
600 X 1200 MM

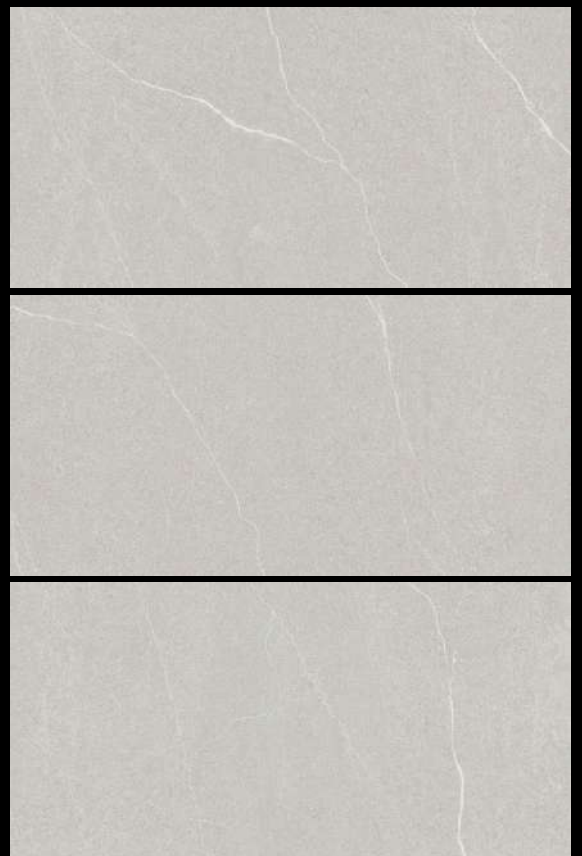
Thickness :  
9 MM

Finish :  
Matt

Random :  
4



## CASTLE LIGHT GREY



Size :  
600 X 1200 MM

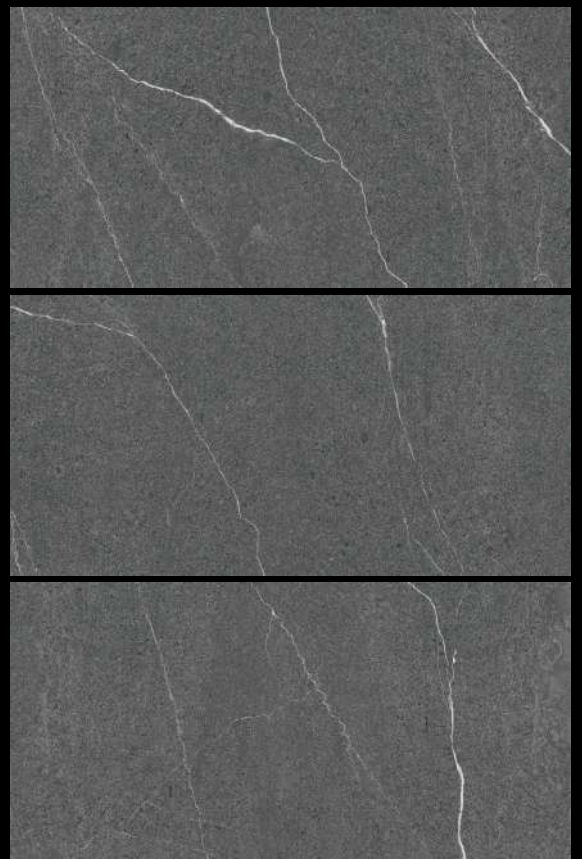
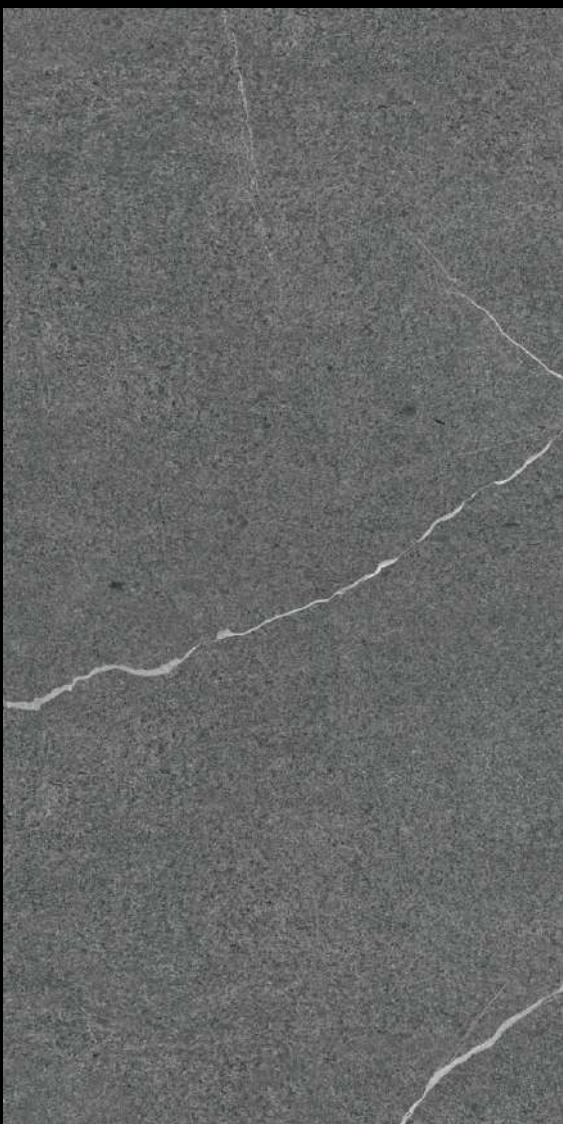
Thickness :  
9 MM

Finish :  
Matt

Random :  
4



## CASTLE NERO



Size :  
600 X 1200 MM

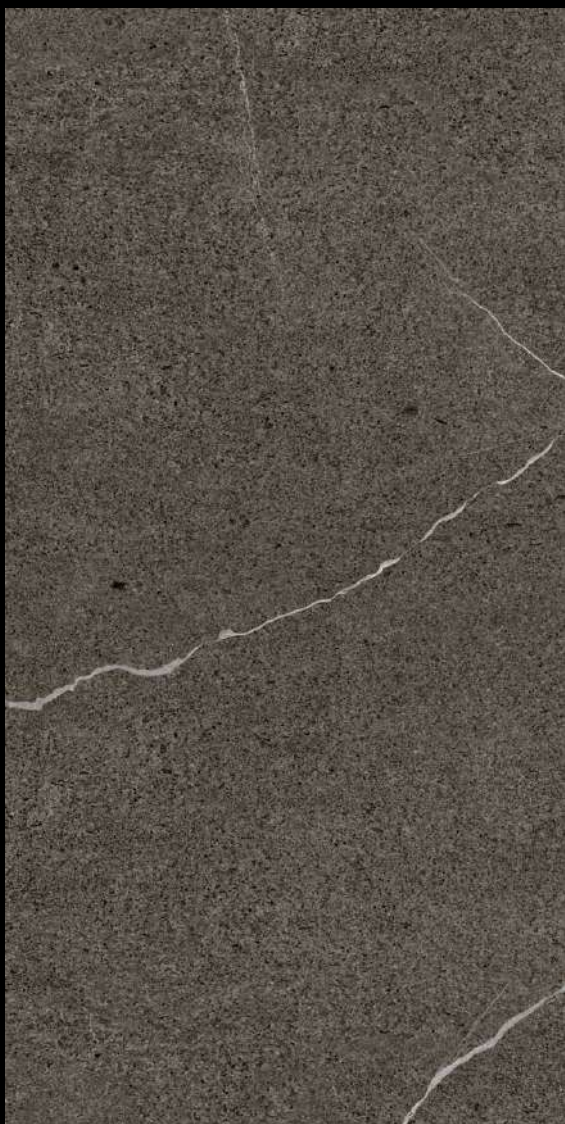
Thickness :  
9 MM

Finish :  
Matt

Random :  
4



## CASTLE ZED DARK



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
4





## CEMENTO BEIGE



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
5



## CEMENTO BIANCO



Size :  
600 X 1200 MM

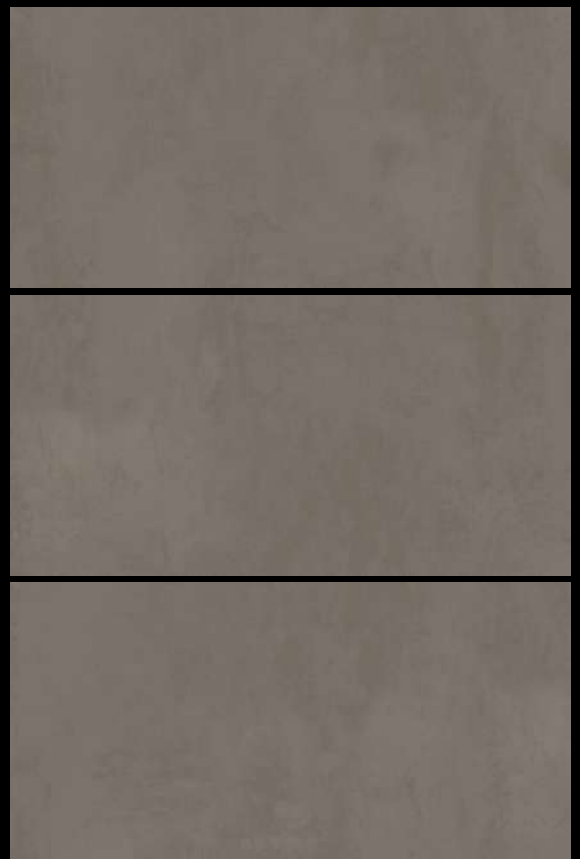
Thickness :  
9 MM

Finish :  
Matt

Random :  
5



## CEMENTO BISQU



Size :  
600 X 1200 MM

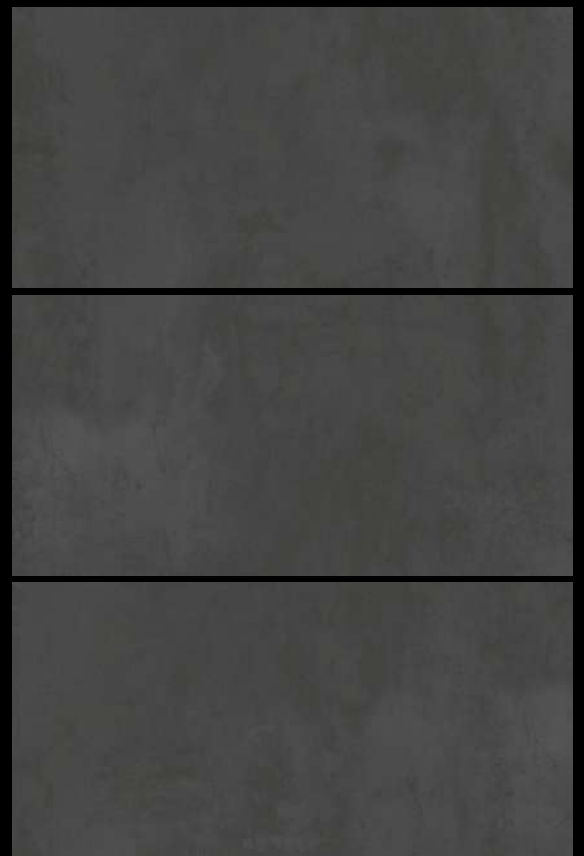
Thickness :  
9 MM

Finish :  
Matt

Random :  
5



## CEMENTO BLACK



Size :  
600 X 1200 MM

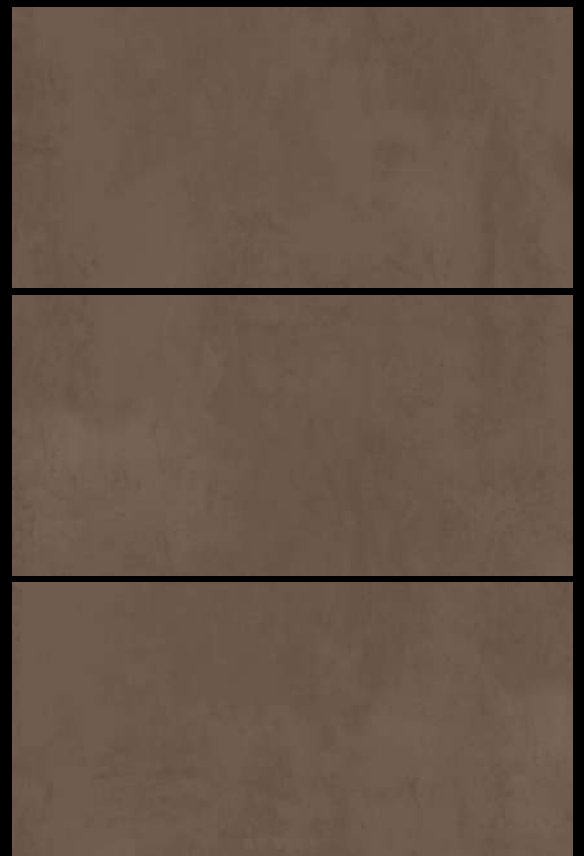
Thickness :  
9 MM

Finish :  
Matt

Random :  
5



## CEMENTO CHOCO



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
5



## CEMENTO GREY



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
5



## CEMENTO TUSK



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
5



## CONCRETE BEIGE



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
5





## CONCRETE BROWN



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
5



## CONCRETE CHOCO



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
5



## CONCRETE GREY



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
5



## CONCRETE SILVER



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
5



## FRANKIE BEIGE



Size :  
600 X 1200 MM

Thickness :  
9 MM

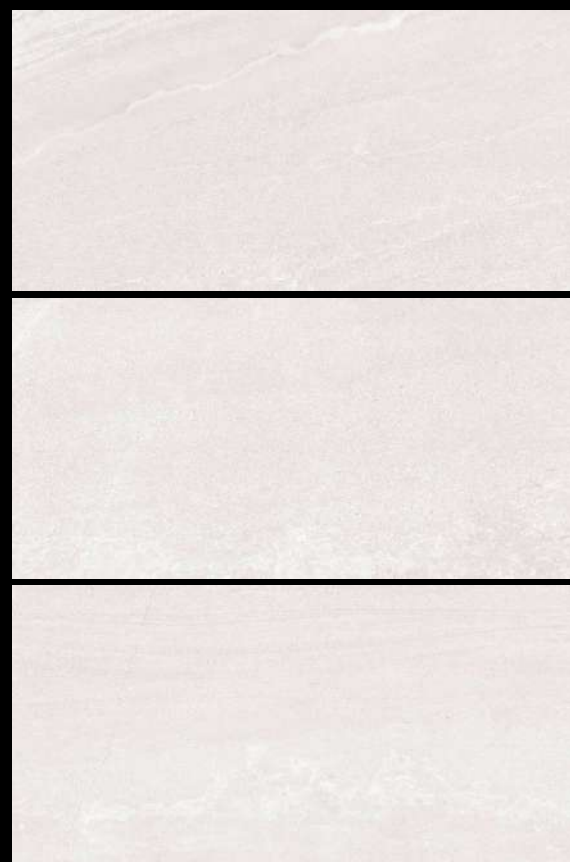
Finish :  
Matt

Random :  
4





## FRANKIE BIANCO



Size :  
600 X 1200 MM

Thickness :  
9 MM

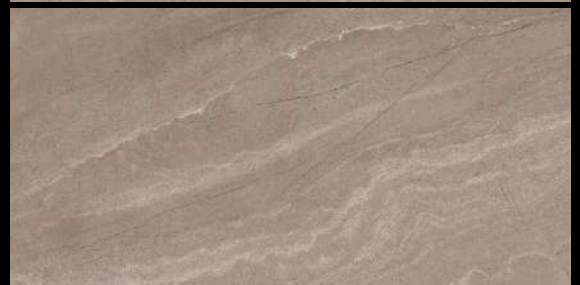
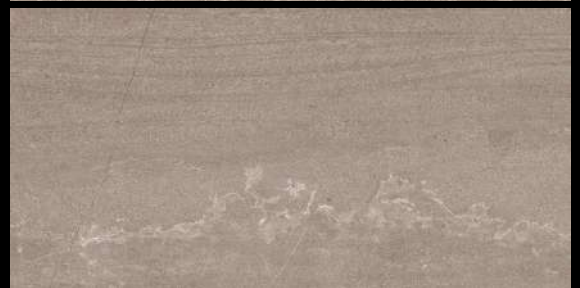
Finish :  
Matt

Random :  
4





## FRANKIE BROWN



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
4



## FRANKIE GREY



Size :  
600 X 1200 MM

Thickness :  
9 MM

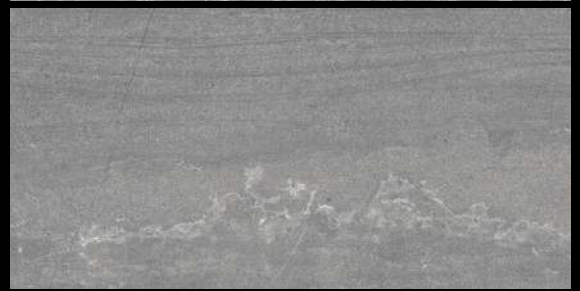
Finish :  
Matt

Random :  
4





## FRANKIE GRIS



Size :  
600 X 1200 MM

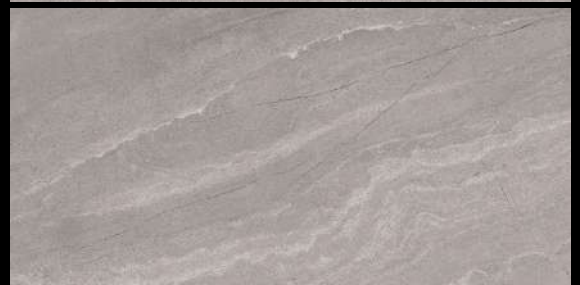
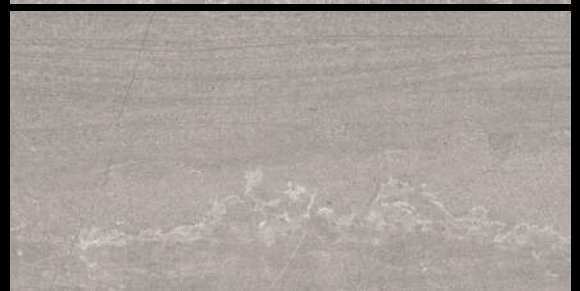
Thickness :  
9 MM

Finish :  
Matt

Random :  
4



## FRANKIE PEARL



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
4



## HARD ROCK BEIGE



Size :  
600 X 1200 MM

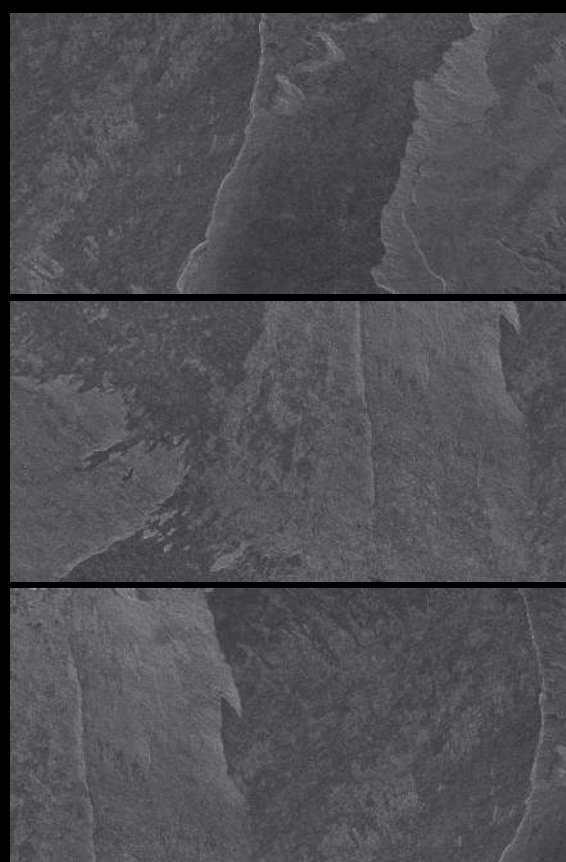
Thickness :  
9 MM

Finish :  
Matt

Random :  
5



## HARD ROCK BLACK



Size :  
600 X 1200 MM

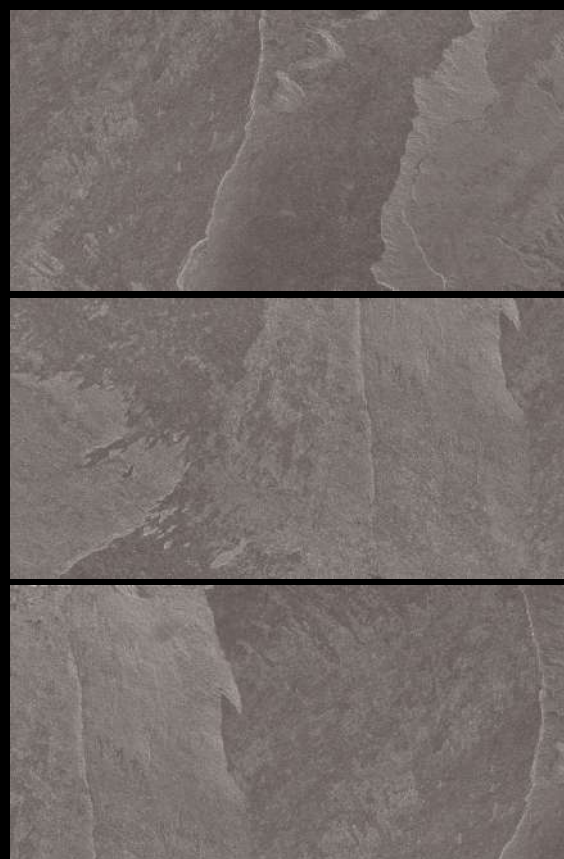
Thickness :  
9 MM

Finish :  
Matt

Random :  
5



## HARD ROCK CHOCO



Size :  
600 X 1200 MM

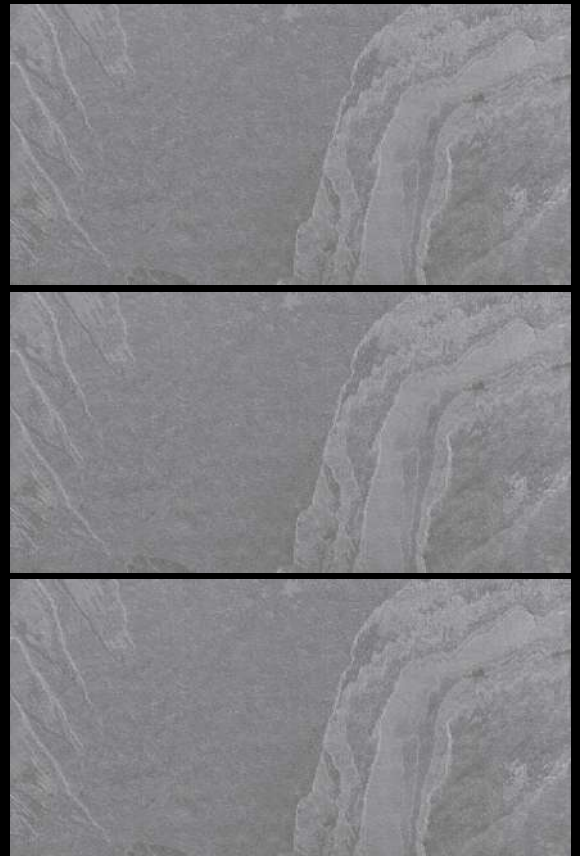
Thickness :  
9 MM

Finish :  
Matt

Random :  
5



## HARD ROCK GREY



Size :  
600 X 1200 MM

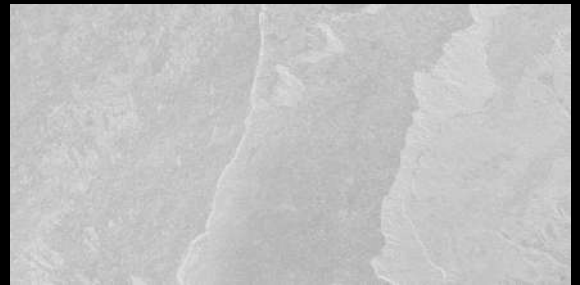
Thickness :  
9 MM

Finish :  
Matt

Random :  
1



## HARD ROCK SILVER



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
5



## KINDER BEIGE



Size :  
600 X 1200 MM

Thickness :  
9 MM

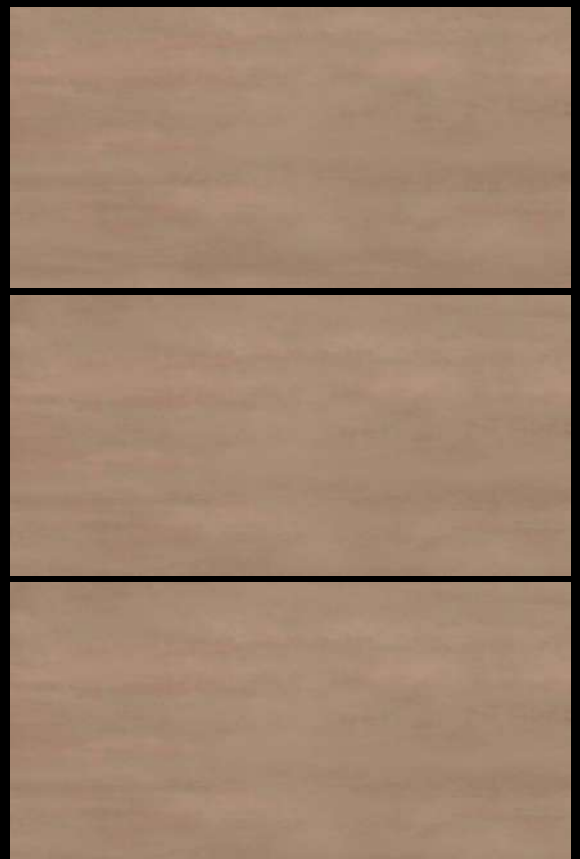
Finish :  
Matt

Random :  
3





## KINDER BROWN



Size :  
600 X 1200 MM

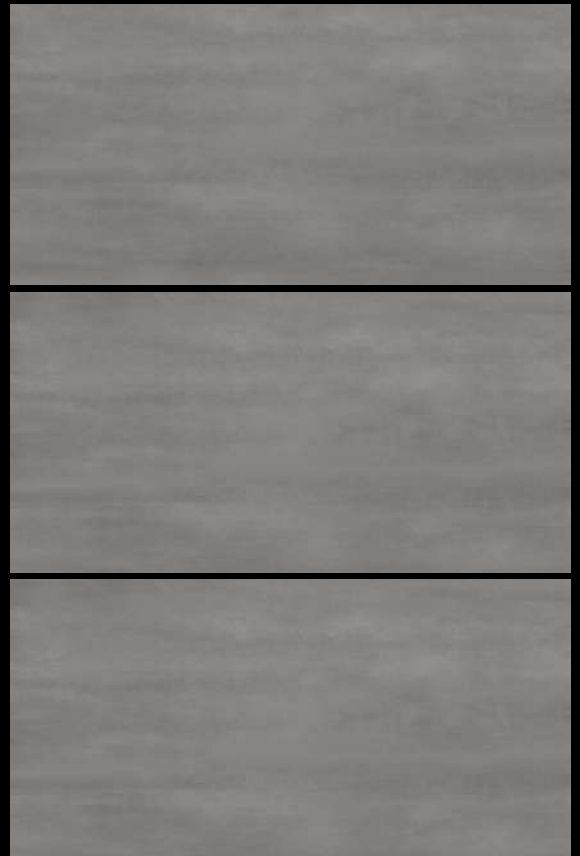
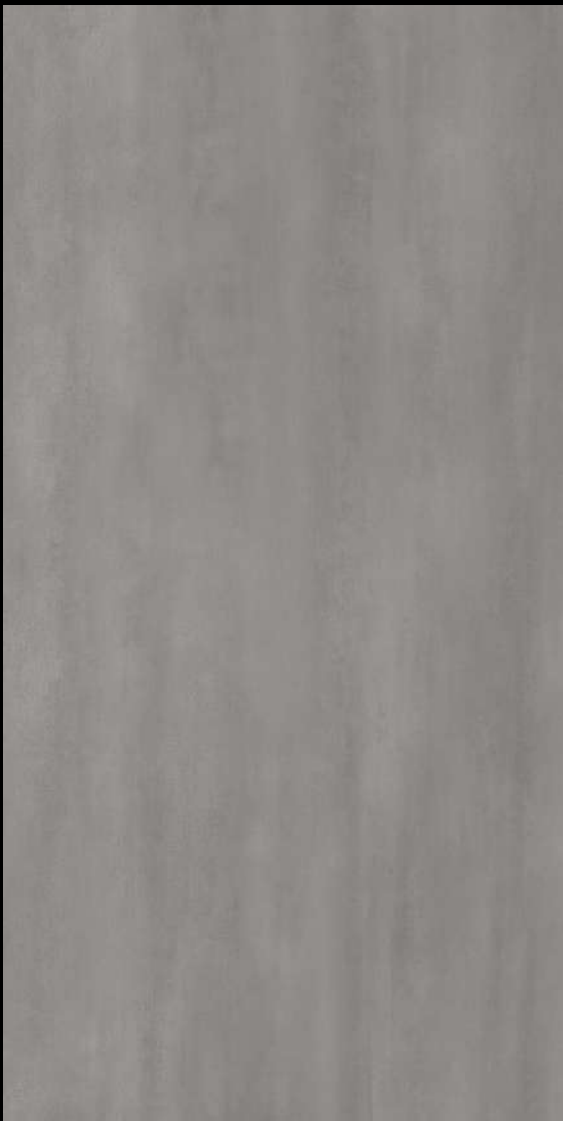
Thickness :  
9 MM

Finish :  
Matt

Random :  
3



## KINDER GREY



Size :  
600 X 1200 MM

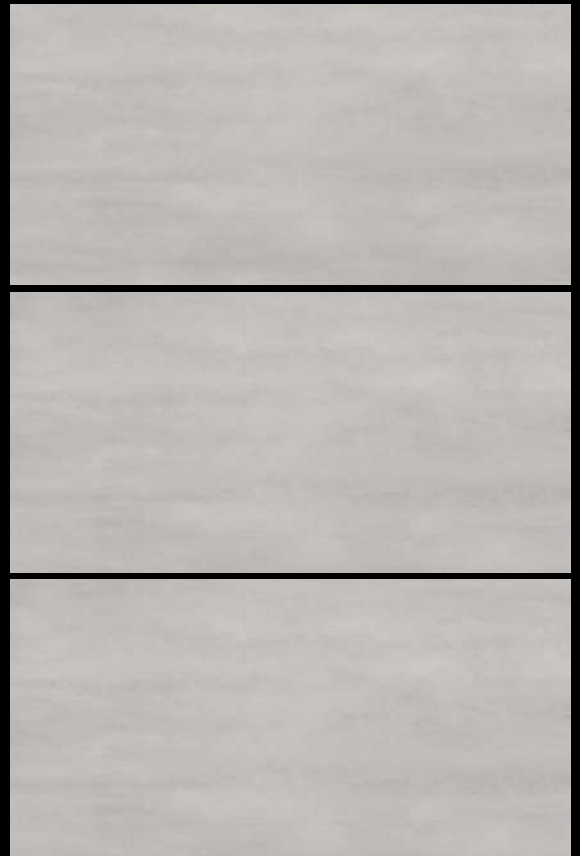
Thickness :  
9 MM

Finish :  
Matt

Random :  
3



## KINDER SILVER

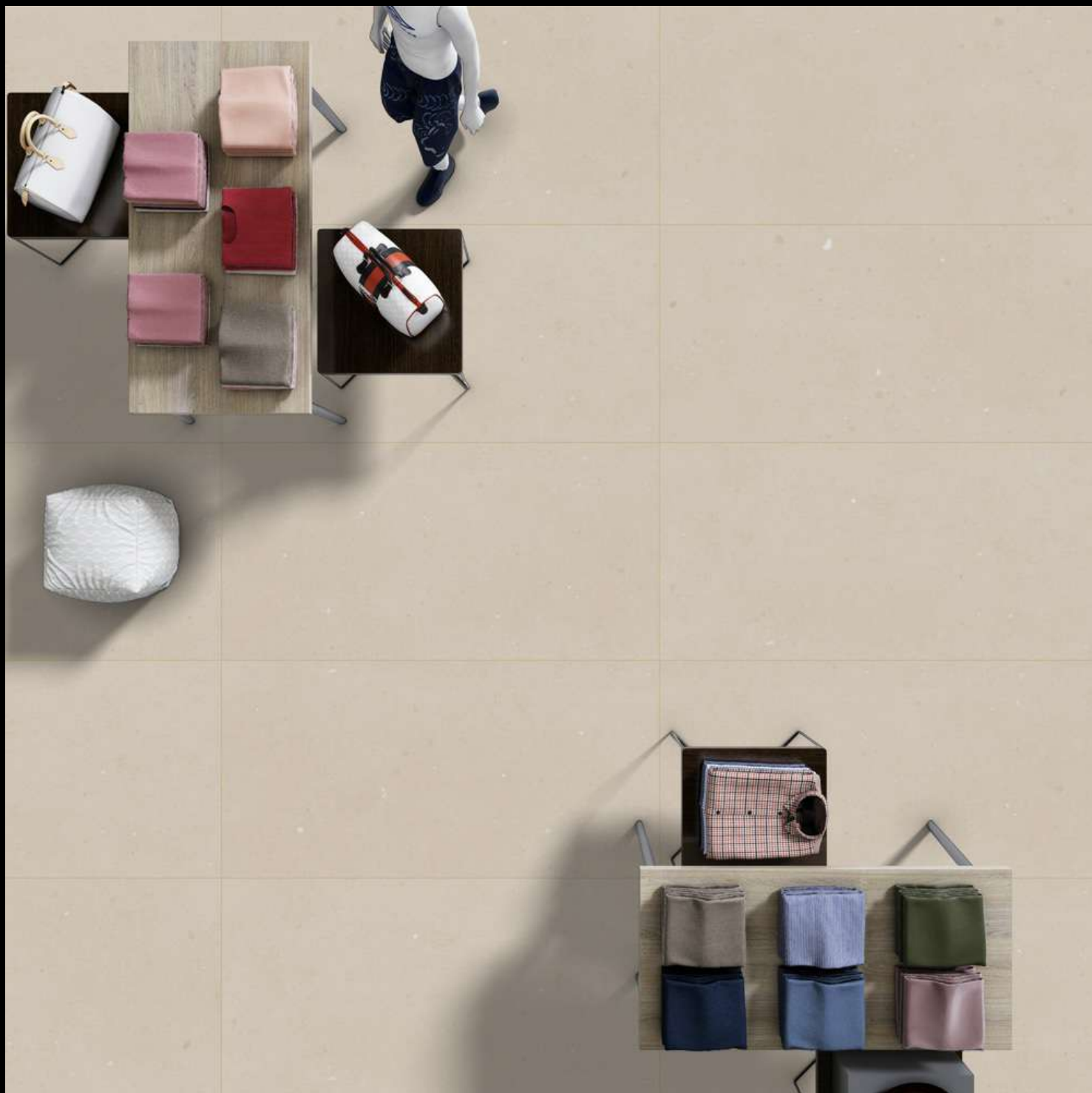


Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
3



## MEGNUM BEIGE



Size :  
600 X 1200 MM

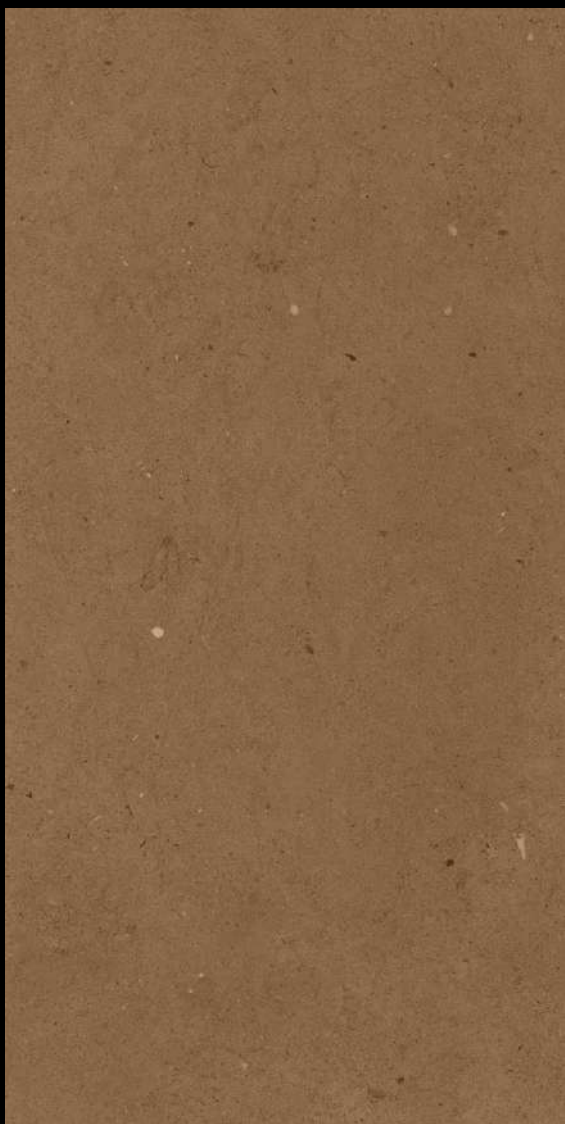
Thickness :  
9 MM

Finish :  
Matt

Random :  
5



## MEGNUM BROWN



Size :  
600 X 1200 MM

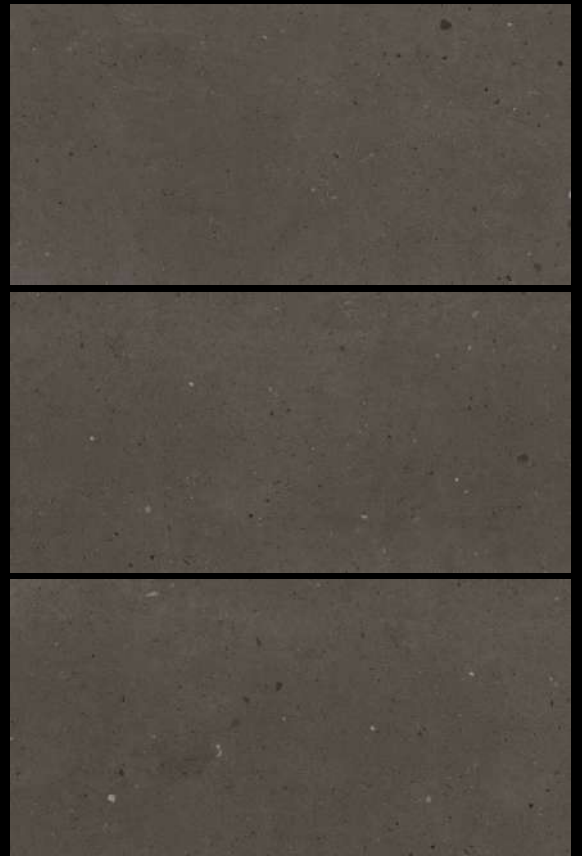
Thickness :  
9 MM

Finish :  
Matt

Random :  
5



## MEGNUM COTTO



Size :  
600 X 1200 MM

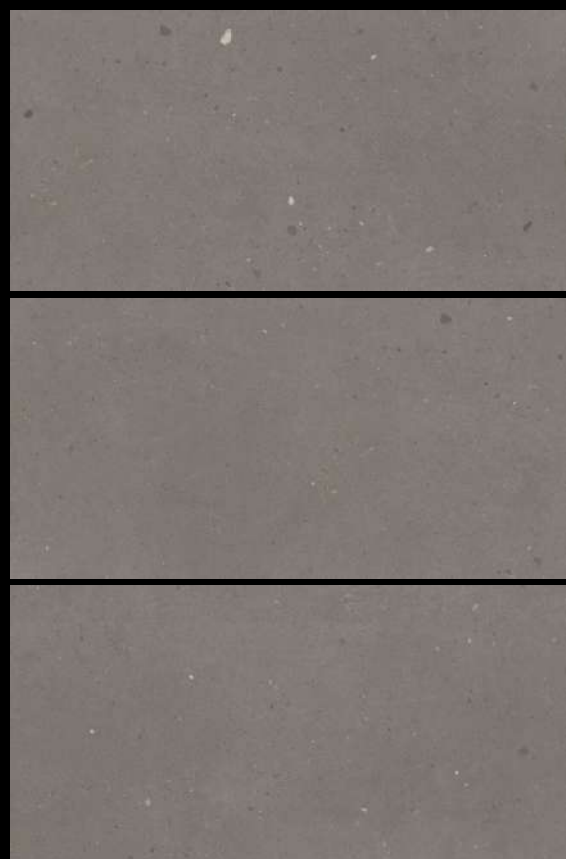
Thickness :  
9 MM

Finish :  
Matt

Random :  
4



## MEGNUM GREY



Size :  
600 X 1200 MM

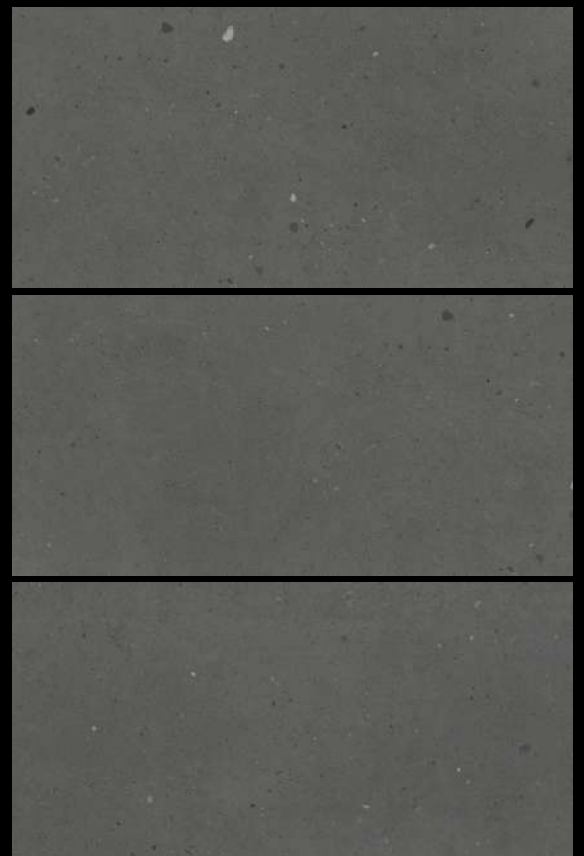
Thickness :  
9 MM

Finish :  
Matt

Random :  
5



## MEGNUM GRIS



Size :  
600 X 1200 MM

Thickness :  
9 MM

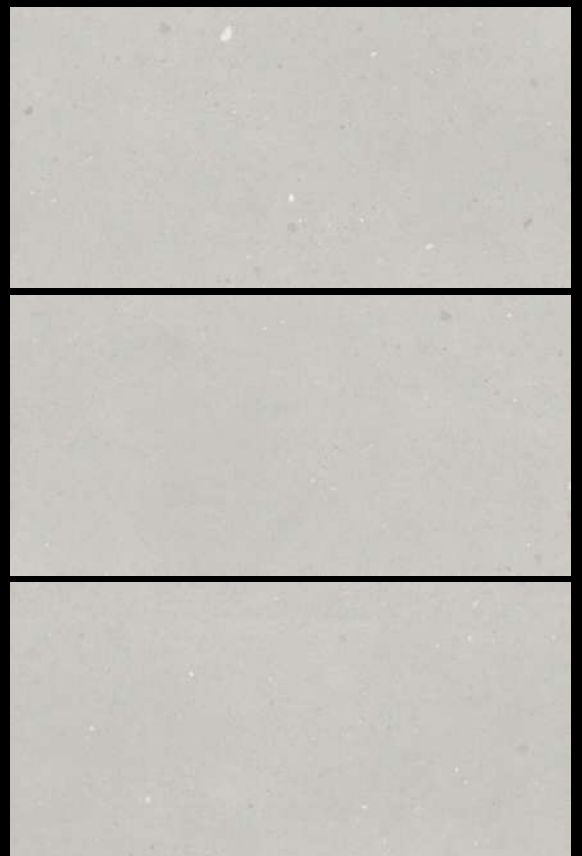
Finish :  
Matt

Random :  
5





## MEGNUM SILVER



Size :  
600 X 1200 MM

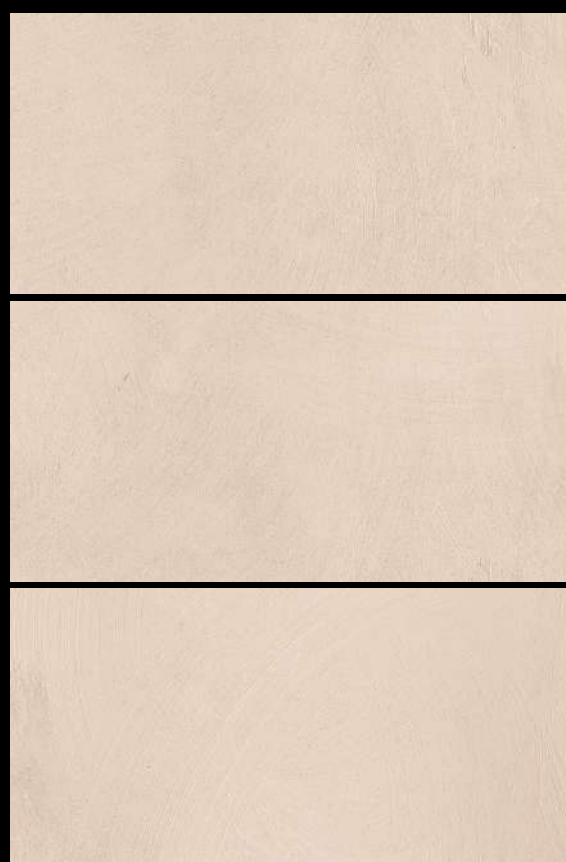
Thickness :  
9 MM

Finish :  
Matt

Random :  
5



## MONT BLANC BEIGE



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
5



## MONT BLANC BROWN



Size :  
600 X 1200 MM

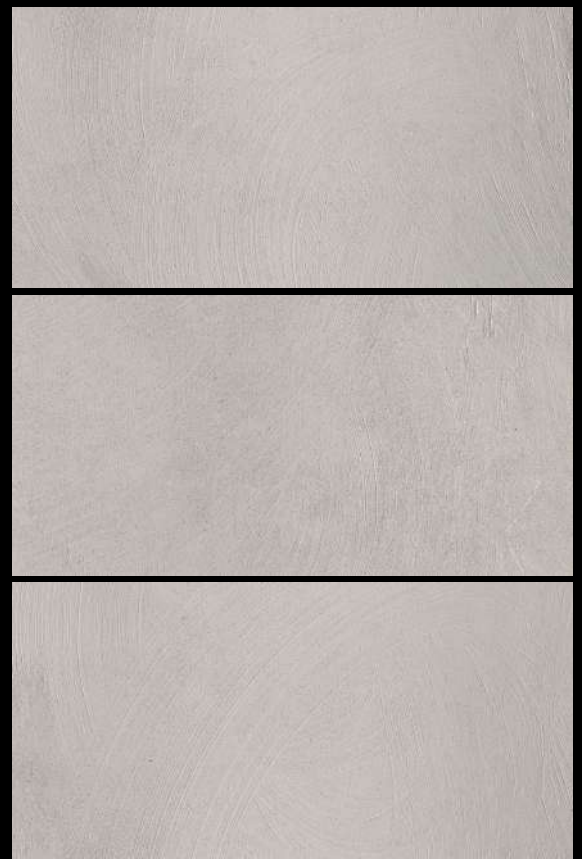
Thickness :  
9 MM

Finish :  
Matt

Random :  
5



## MONT BLANC GREY



Size :  
600 X 1200 MM

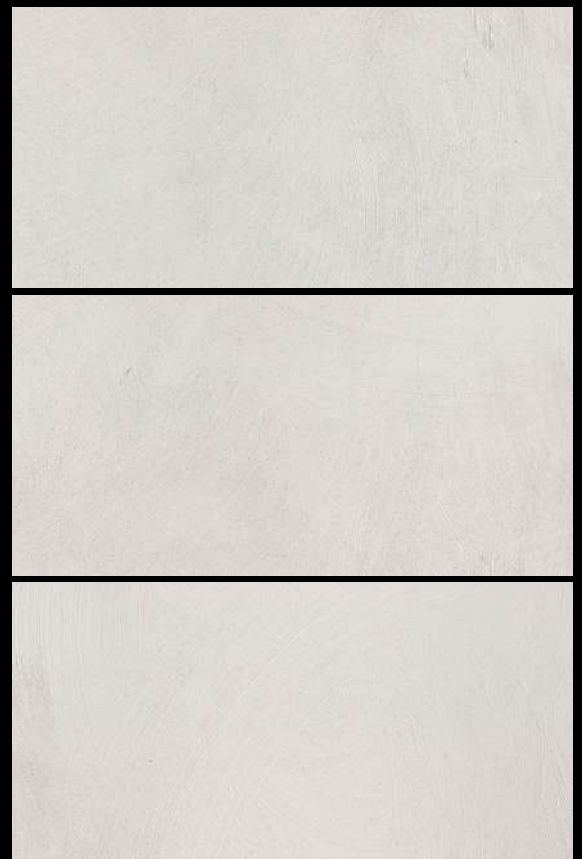
Thickness :  
9 MM

Finish :  
Matt

Random :  
5



## MONT BLANC SILVER



Size :  
600 X 1200 MM

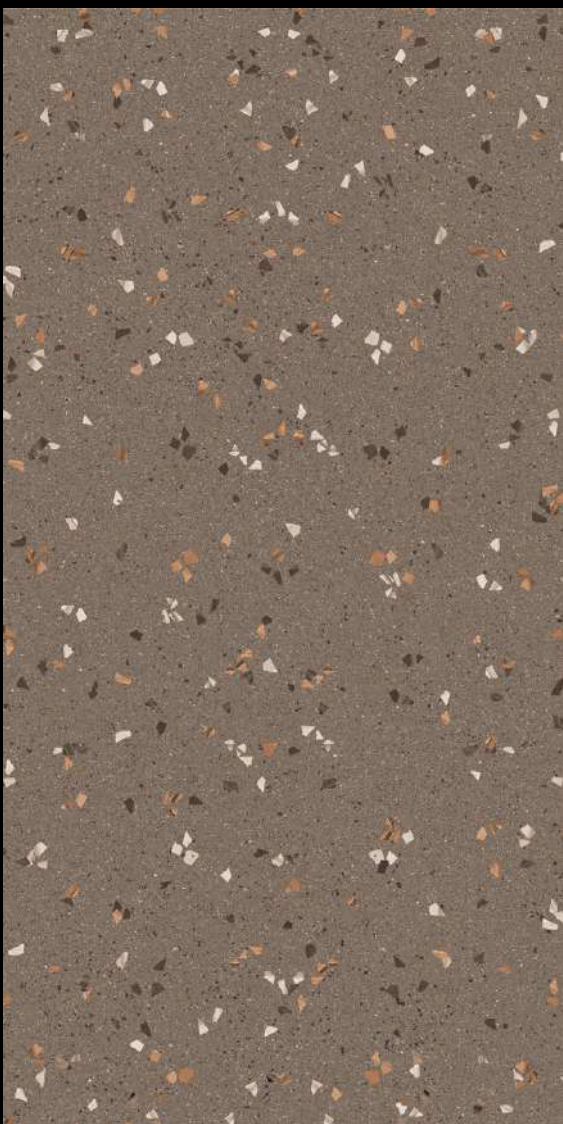
Thickness :  
9 MM

Finish :  
Matt

Random :  
5



## MOZERO CHOCO

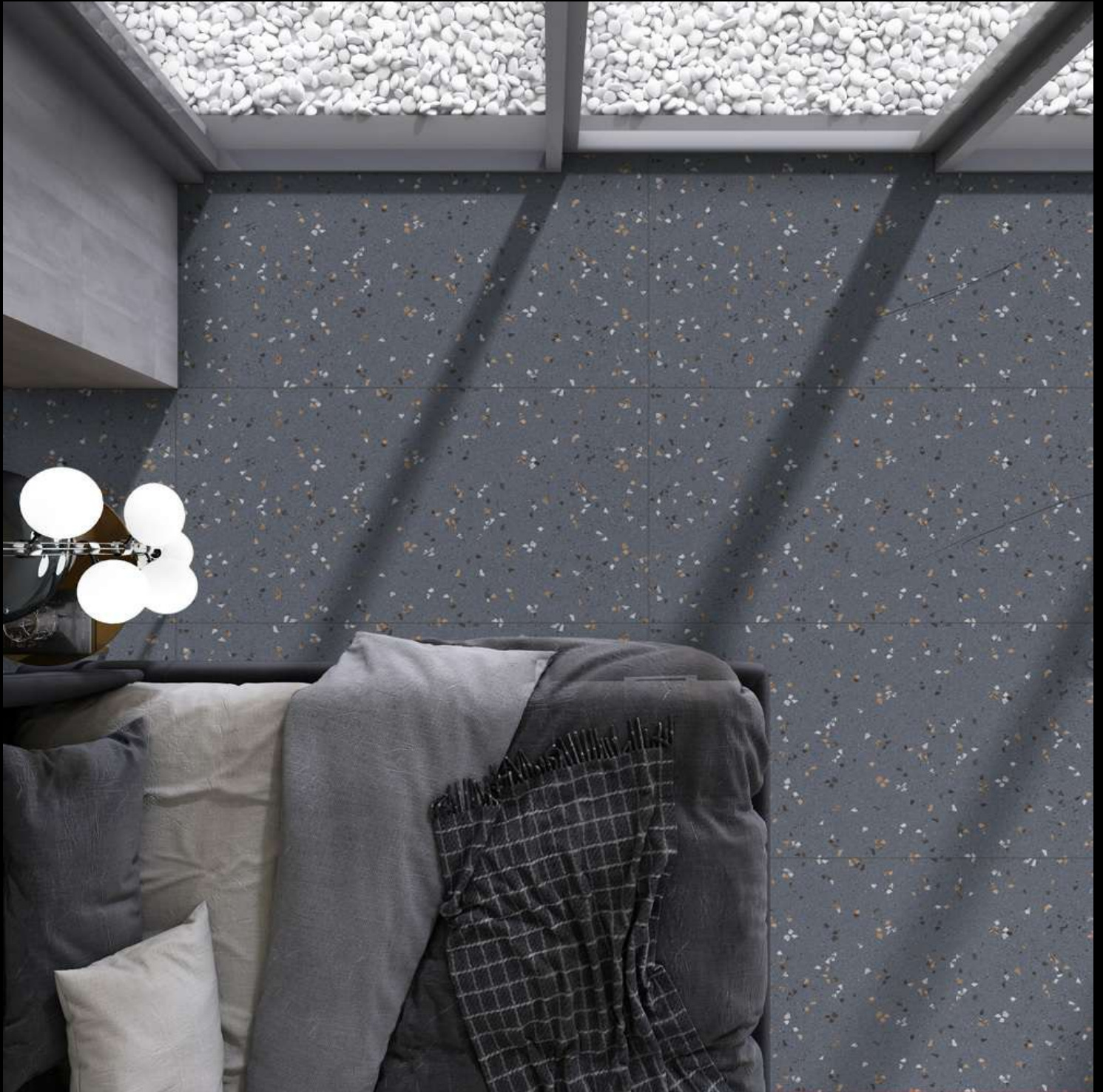


Size :  
600 X 1200 MM

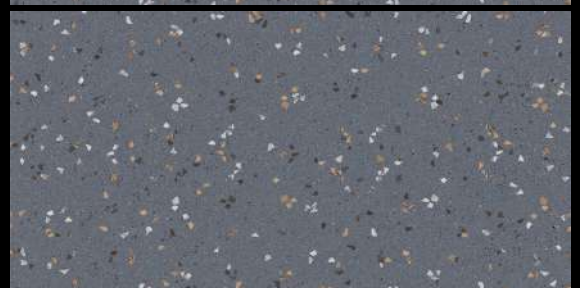
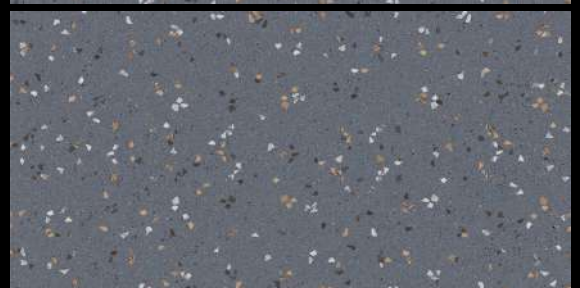
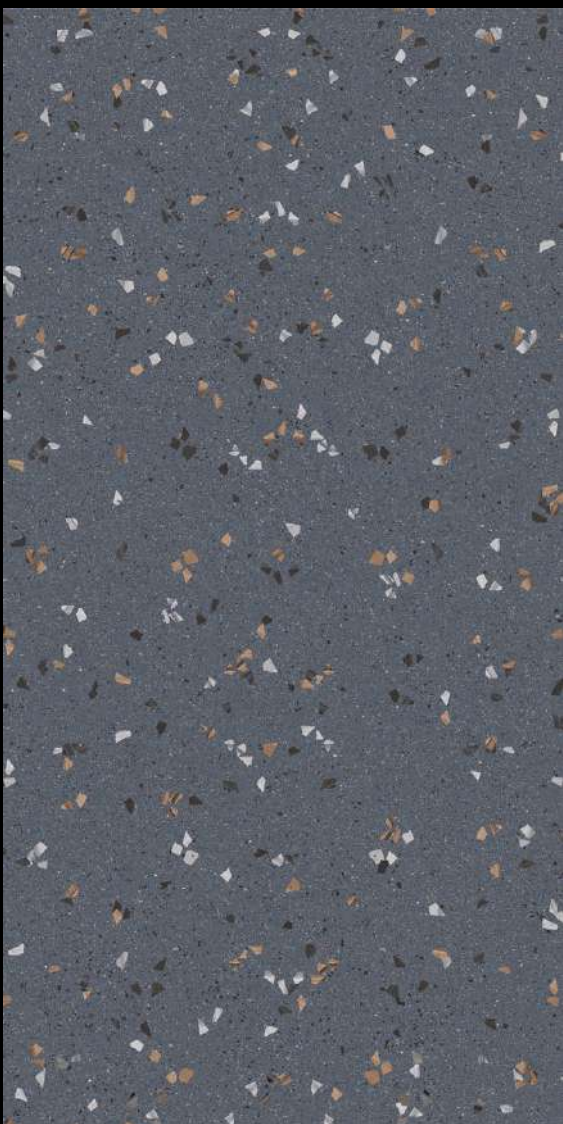
Thickness :  
9 MM

Finish :  
Matt

Random :  
1



## MOZERO BLUE



Size :  
600 X 1200 MM

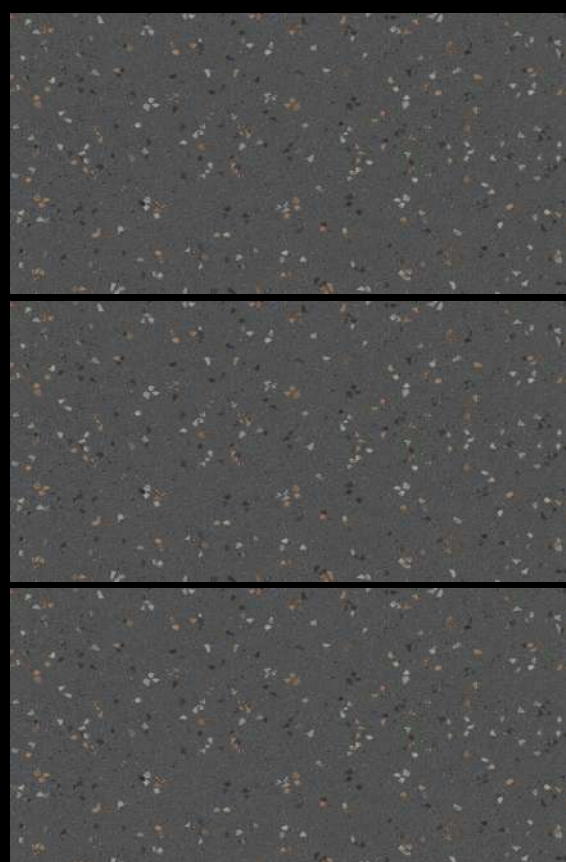
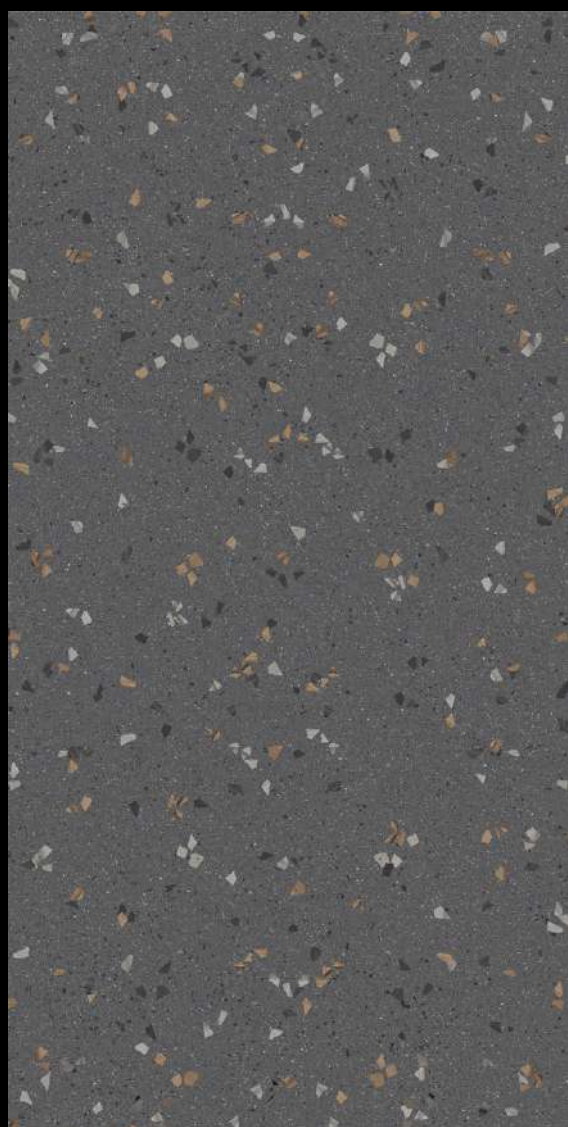
Thickness :  
9 MM

Finish :  
Matt

Random :  
1



## MOZERO NATURAL



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
1





## MOZERO WHITE



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
1



## NAPOLEAN BEIGE



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
5



## NAPOLEAN CHOCO



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
5



## NAPOLEAN IVORY



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
5



## ROAST BEIGE



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
3



## ROAST GREY



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
3



## ROAST NERO



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
3



## ROAST SILVER



Size :  
600 X 1200 MM

Thickness :  
9 MM

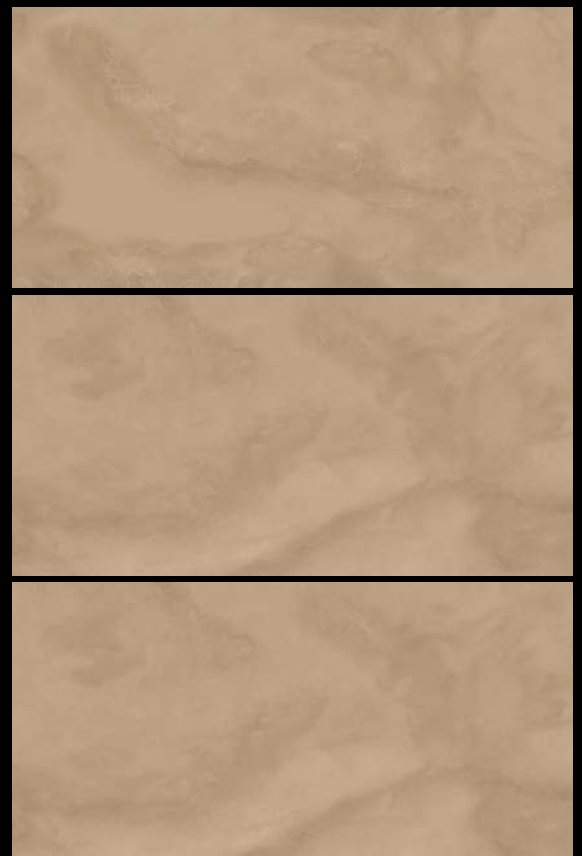
Finish :  
Matt

Random :  
3





## ROAST TUSK



Size :  
600 X 1200 MM

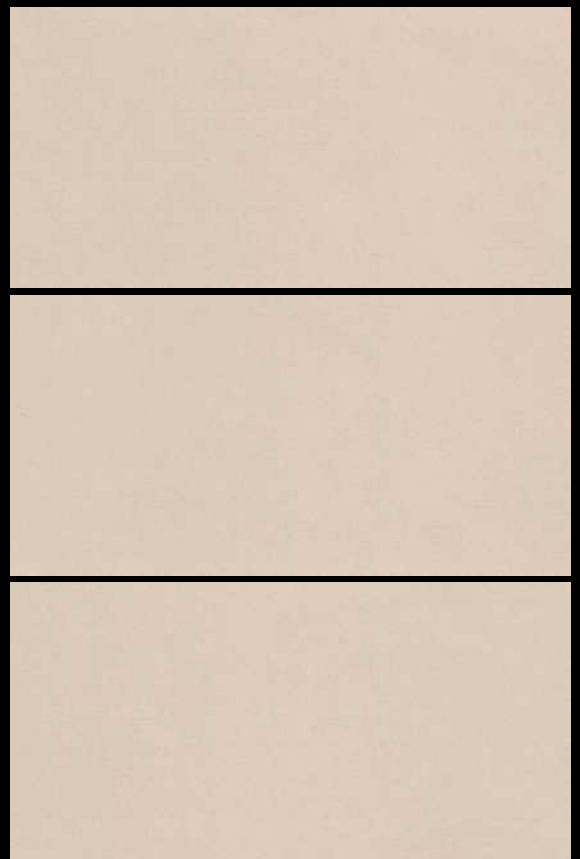
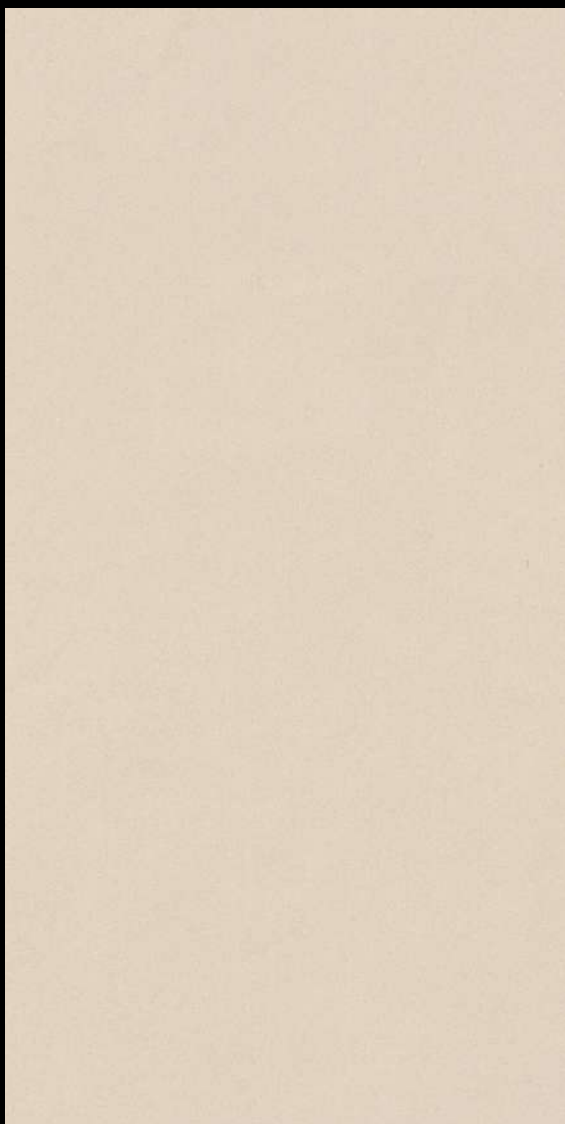
Thickness :  
9 MM

Finish :  
Matt

Random :  
3



## ROBERT BEIGE



Size :  
600 X 1200 MM

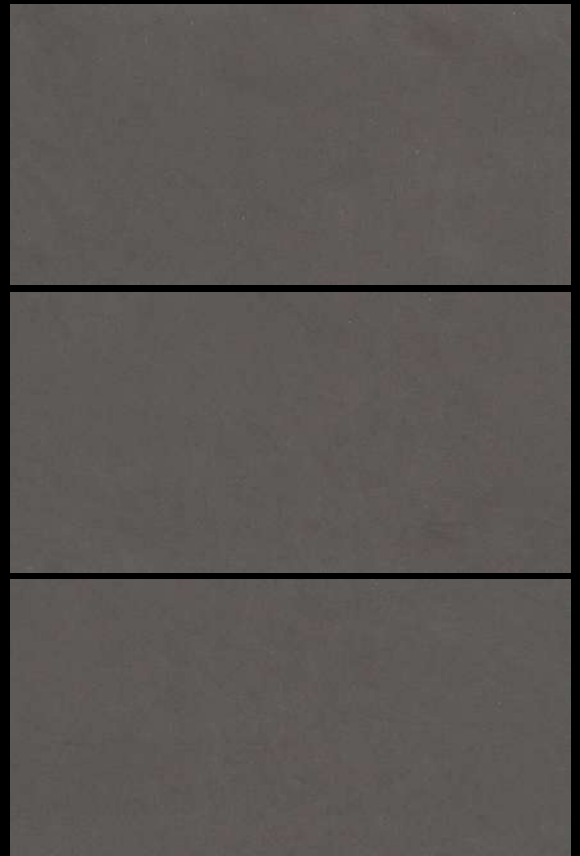
Thickness :  
9 MM

Finish :  
Matt

Random :  
4



## ROBERT BLACK



Size :  
600 X 1200 MM

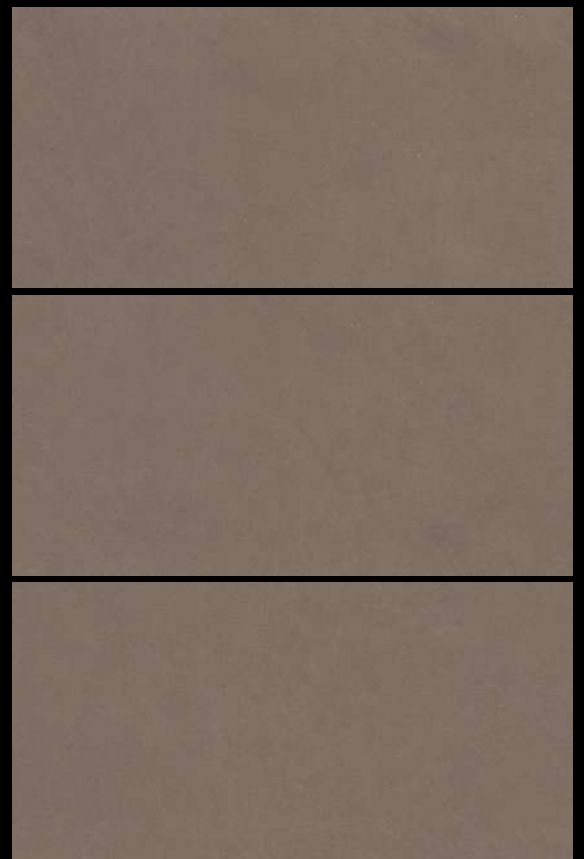
Thickness :  
9 MM

Finish :  
Matt

Random :  
4



## ROBERT CHOCO



Size :  
600 X 1200 MM

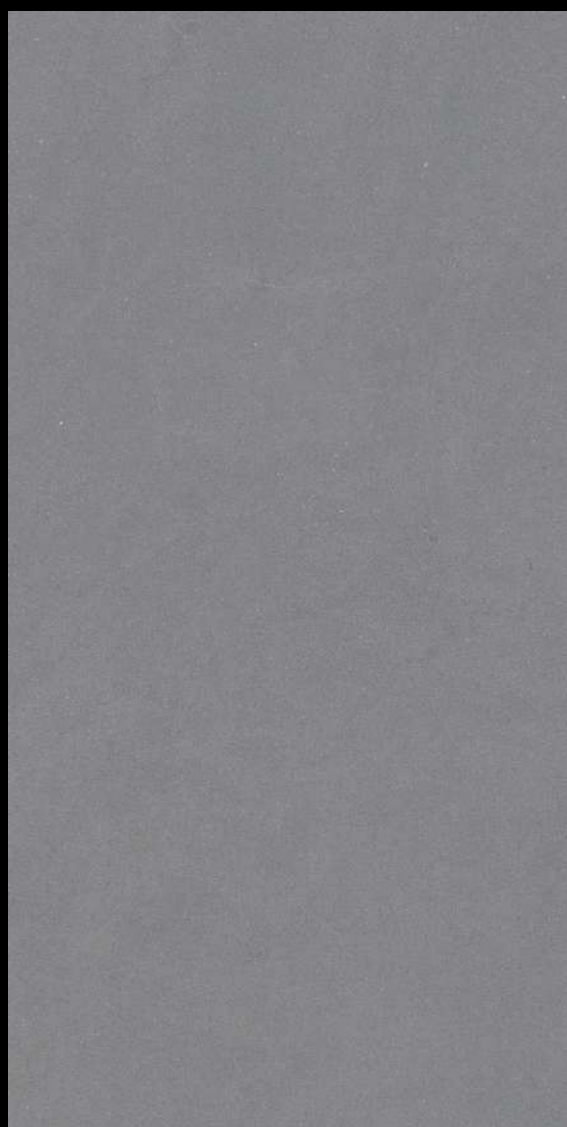
Thickness :  
9 MM

Finish :  
Matt

Random :  
4



## ROBERT GREY



Size :  
600 X 1200 MM

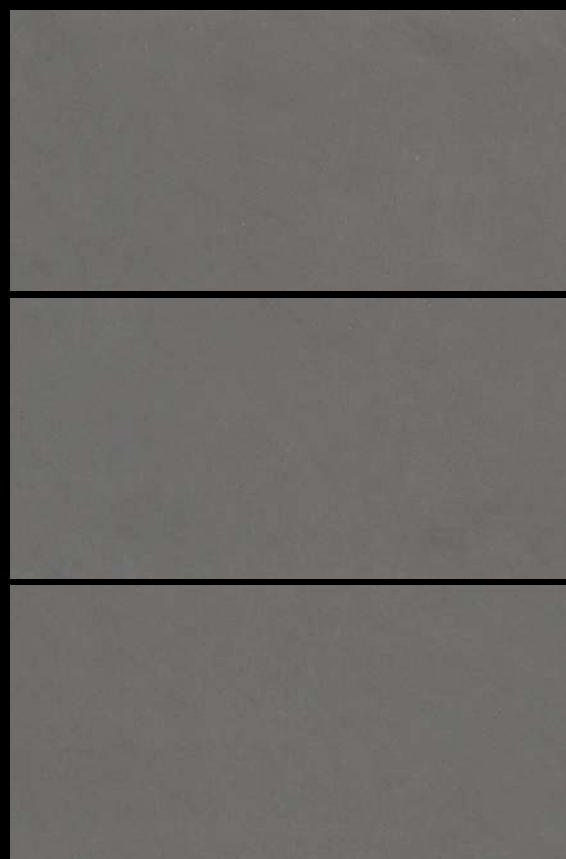
Thickness :  
9 MM

Finish :  
Matt

Random :  
4



## ROBERT GRIS



Size :  
600 X 1200 MM

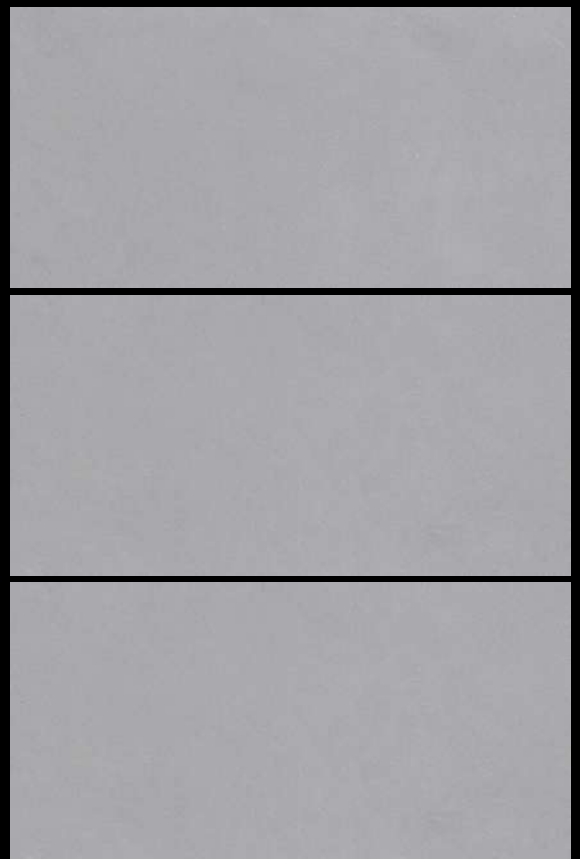
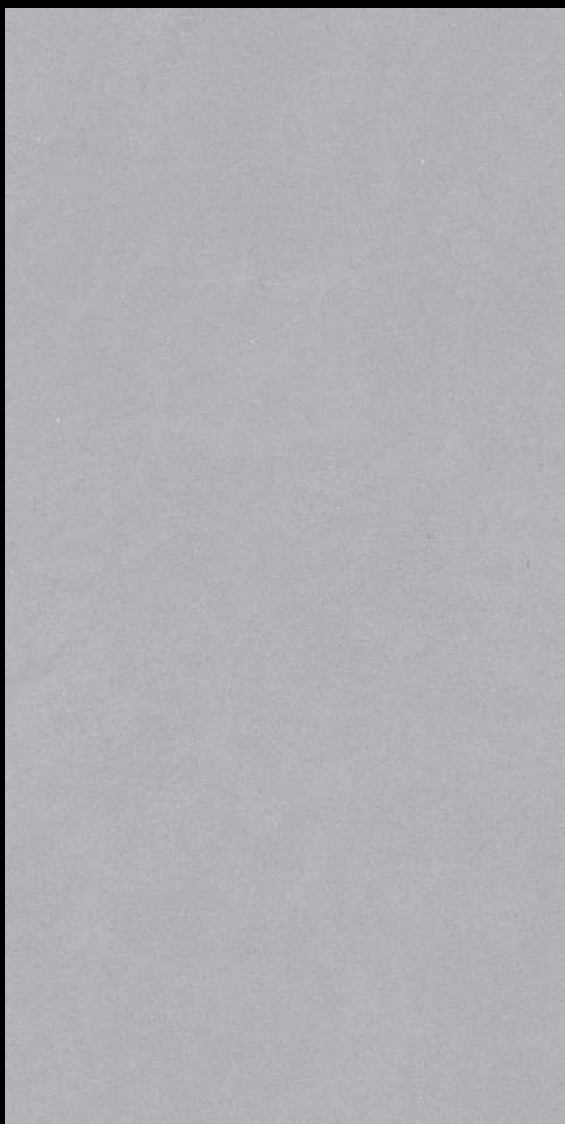
Thickness :  
9 MM

Finish :  
Matt

Random :  
4



## ROBERT SILVER



Size :  
600 X 1200 MM

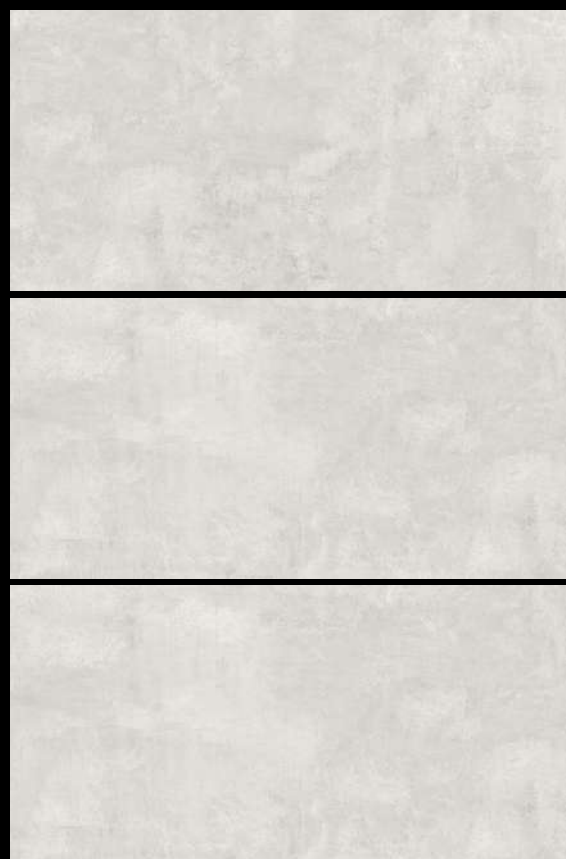
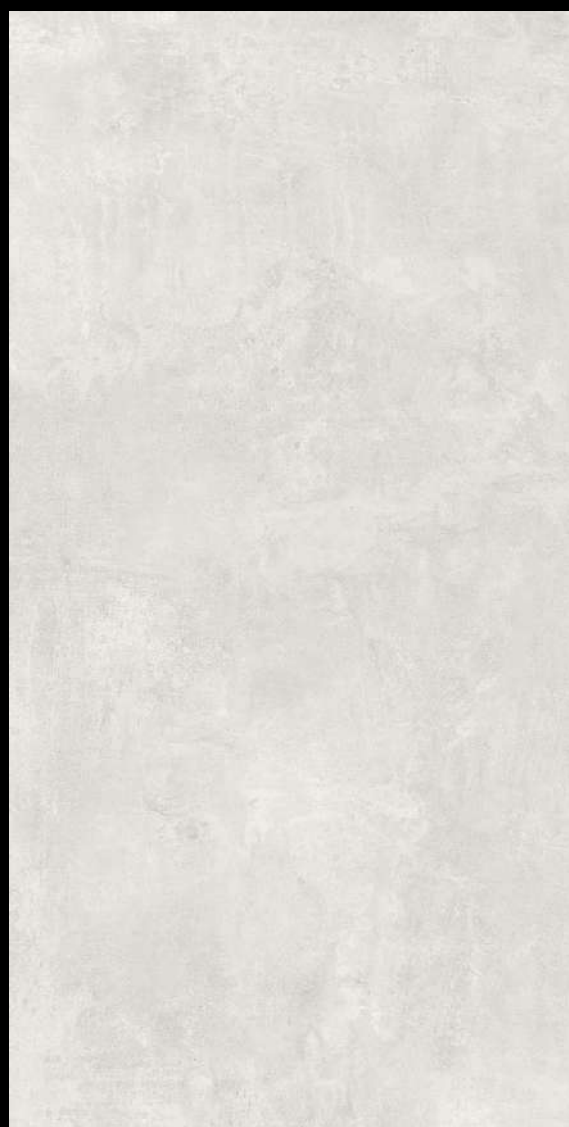
Thickness :  
9 MM

Finish :  
Matt

Random :  
4



## SLATE BIANCO



Size :  
600 X 1200 MM

Thickness :  
9 MM

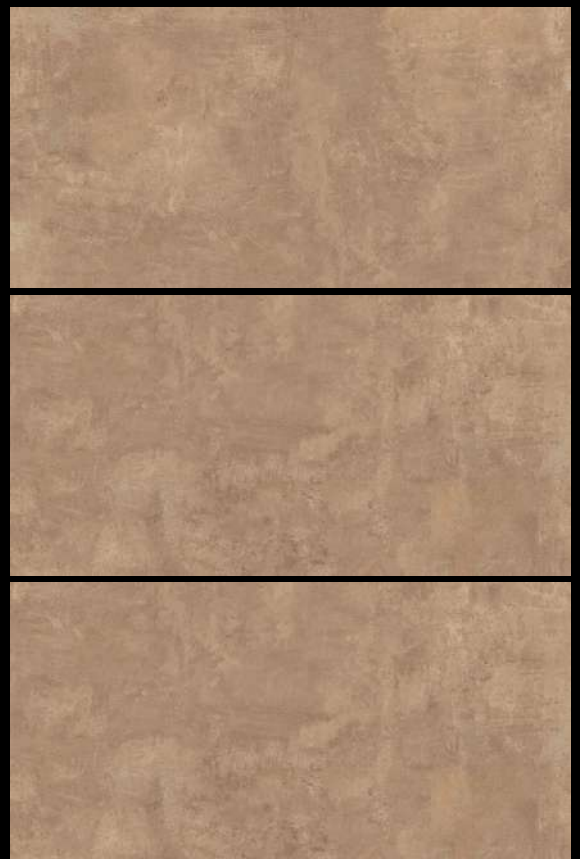
Finish :  
Matt

Random :  
3





## SLATE BROWN



Size :  
600 X 1200 MM

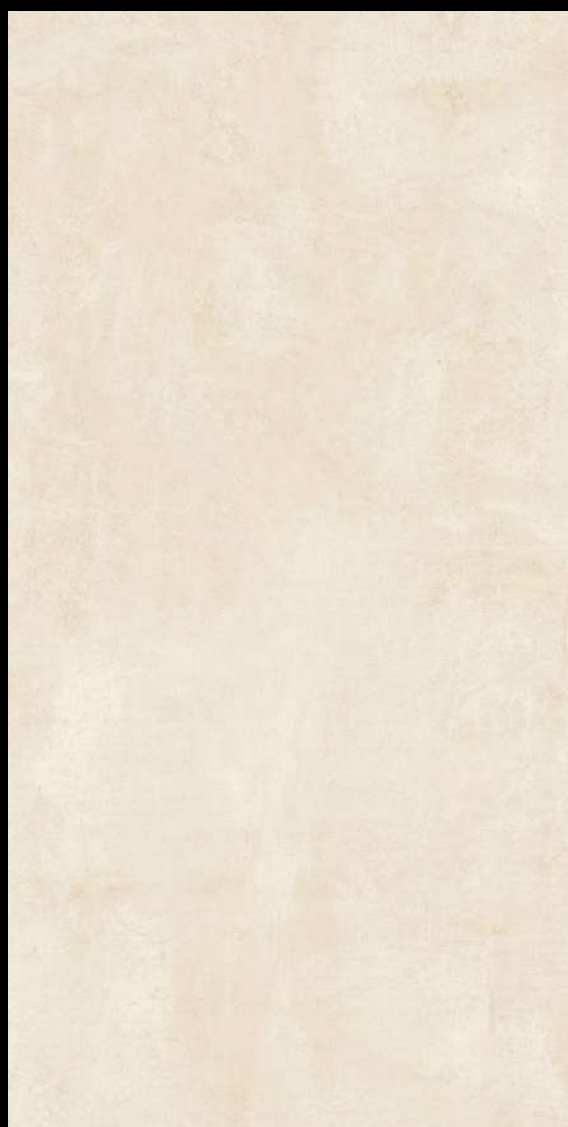
Thickness :  
9 MM

Finish :  
Matt

Random :  
3



## SLATE CREMA



Size :  
600 X 1200 MM

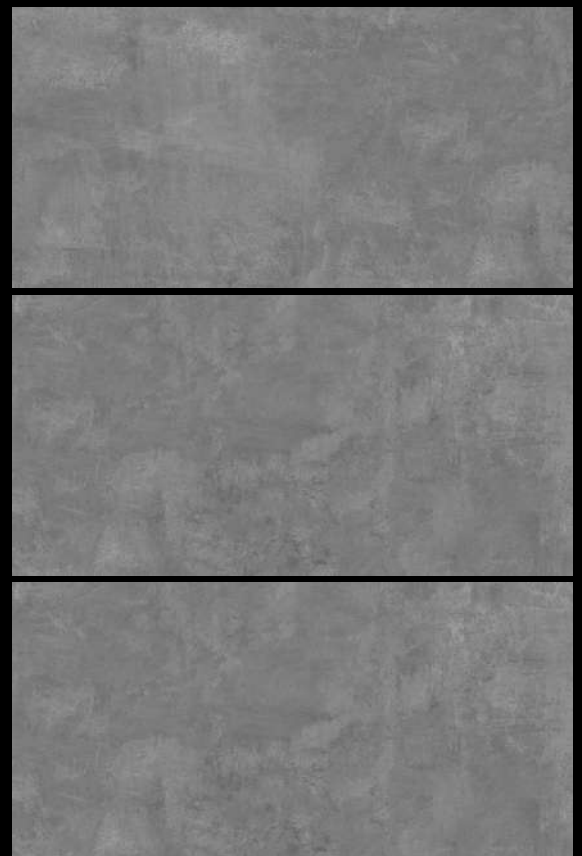
Thickness :  
9 MM

Finish :  
Matt

Random :  
3



## SLATE GREY



Size :  
600 X 1200 MM

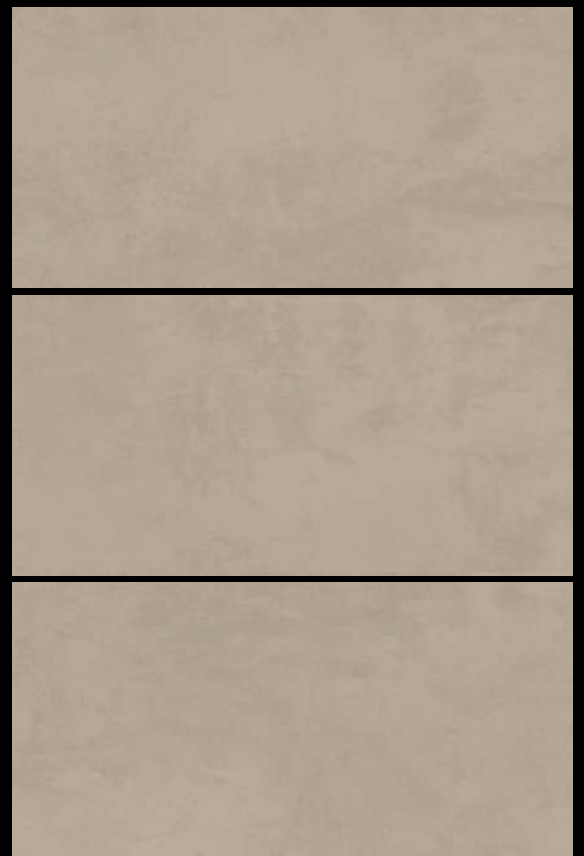
Thickness :  
9 MM

Finish :  
Matt

Random :  
3



## SMOKY BEIGE



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
4



## SMOKY BROWN



Size :  
600 X 1200 MM

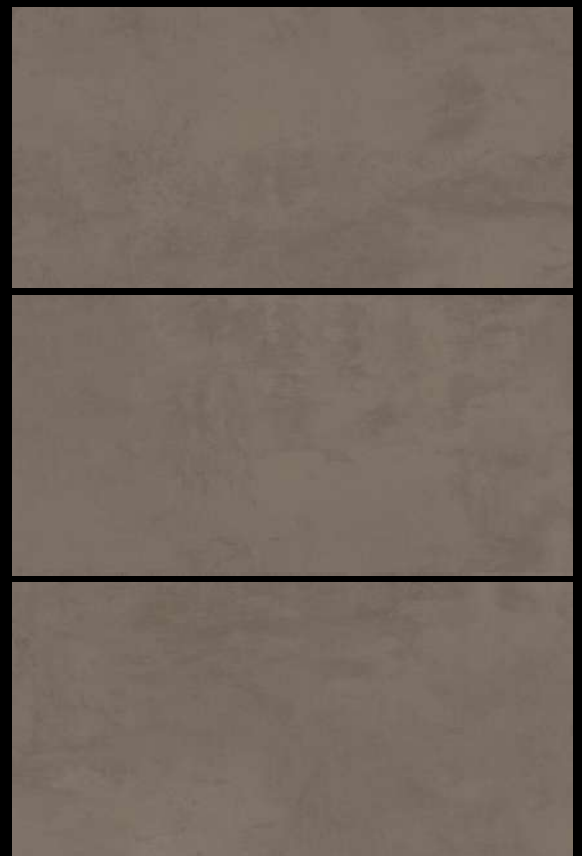
Thickness :  
9 MM

Finish :  
Matt

Random :  
4



## SMOKY CHOCO



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
4



## SMOKY CREAM



Size :  
600 X 1200 MM

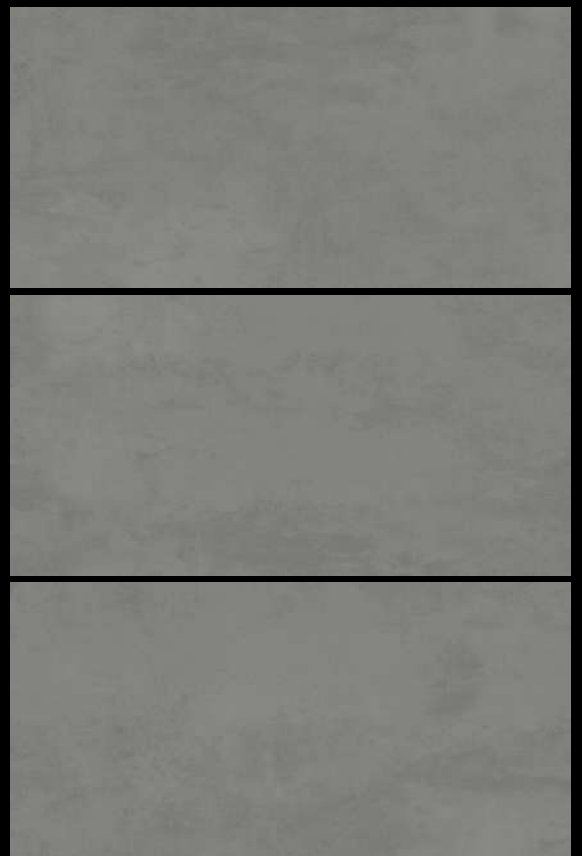
Thickness :  
9 MM

Finish :  
Matt

Random :  
4



## SMOKY GREY



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
4





## TIVOLA CHOCO



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
5





## TIVOLA GREY



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
5



## TIVOLA NATURAL



Size :  
600 X 1200 MM

Thickness :  
9 MM

Finish :  
Matt

Random :  
5

# TECHNICAL SPECIFICATION

CHARACTERISTIC	STANDARD AS PER ISO-13006/EN 14411 GROUP BIa	MEAN VALUE OF POLISHED GVT	MEAN VALUE OF RUSTIC GVT	TEST METHOD
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## REGULATORY PROPERTIES

Deviation in length & width	±0.5 %	±0.1 %	±0.1 %	ISO-10545-2
Deviation in thickness	±5.0 %	±4.0 %	±4.0 %	ISO-10545-2
Straightness in side	±0.5 %	±0.1 %	±0.1 %	ISO-10545-2
Rectangularity	±0.5 %	±0.1 %	±0.1 %	ISO-10545-2
Surface flatness	±0.5 %	±0.2 %	±0.2 %	ISO-10545-2
Color difference	Unaltered	No change	No change	ISO-10545-16
Glossiness	As per mfg	Min 90%	Min 4%	GLOSSOMETER

## STRUCTURAL PROPERTIES

Water absorption	< 0.50 %	<0.05%	<0.05%	ISO-10545-3
Apparent density	> 2.0 g/cc	>2.10 g/cc	>2.10 g/cc	DIN 51082

## MASSIVE MECHANICAL PROPERTIES

Modulus of rupture	Min. 35 N/mm <sup>2</sup>	Min. 40 N/mm <sup>2</sup>	Min. 40 N/mm <sup>2</sup>	ISO-10545-4
Breaking strength	Min. 1300 N	Min. 2000 N	Min. 2000 N	ISO-10545-4
Impact resistance	As per mfg.	Min. 0.55	Min. 0.55	ISO-10545-5

## SURFACE MECHANICAL PROPERTIES

Surface abrasion resistance	As per mfg.	Min. Class-3	Min. Class-4	ISO-10545-7
MOH's hardness	As per mfg.	Min. 4	Min. 5	EN 101

## THERMO HYGROMETRIC PROPERTIES

Frost resistance	No damage	No damage	No damage	ISO-10545-12
Thermal shock resistance	No damage	No damage	No damage	ISO-10545-9
Moisture expansion	Nil	Nil	Nil	ISO-10545-10
Thermal expansion (COE)	Max. 9.0 x 10 <sup>-6</sup>	Max. 6.5x10 <sup>-6</sup>	Max. 6.5 x 10 <sup>-6</sup>	ISO-10545-8
Crazing resistance	As per mfg.	Min. 10 Cycle	Min. 10 Cycle	ISO-10545-11

## CHEMICAL PROPERTIES

Chemical resistance	No damage	No damage	No damage	ISO-10545-13
Stain resistance	Resistant	Resistant	Resistant	ISO-10545-14

## SAFETY PROPERTIES

Slip resistance	As per mfg.	>0.40	>0.40	ISO-10545-17
Fire resistance	As per mfg.	Fire proof	Fire proof	N. A.
Lead & Cadmium given off by glazed tiles	As per mfg.	Does not yield Pb & Cd	Does not yield Pb & Cd	ISO-10545-15

# IRAZO

CLAY MEETS CLASS



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