



Exterior Building Facades

an
impeccable
marble look
& feeling

Navkar
international
AN ELEGANT LIFESTYLE

Formats

800x
1600
mm
80x160cm

1200x
1200
mm
120x120cm

600x
1200
mm
60x120cm

Navkar

international
AN ELEGANT LIFESTYLE

Resemblance of our tiles to natural stones is absolutely delightful.

"The marble type granular or vein like structure is not limited to surface, but goes to the depth of the total cross section of tile."

it can be ground or cut or chamfered and yet the granular beauty will unveil its glory to the fullest.

 9mm thickness



FLEXURAL RESISTANCE
RESISTENCIA A LA FLEXION



FROST PROOF
RESISTENCIA A LA HELADA



WEAR RESISTANCE
RESISTENCIA AL DESGASTE



SCRATCH RESISTANCE
RESISTENCIA AL RAYADO



THERMIC IMPACT RESISTANCE
RESISTENCIA AL CHOQUE TERMICO



SLIP RESISTANCE
RESISTENCIA AL DESLIZAMIENTO



STAIN RESISTANCE
RESISTENCIA A LAS MANCHAS



CHEMICAL RESISTANCE
RESISTENCIA QUIMICA



ABSORPTION RESISTANCE
RESISTENCIA A LA ABSORCION



EASY TO CLEAN
FACIL LIMPIEZA



EASY TO INSTALL
FACIL COLOCACION



ECOLOGICAL
ECOLOGICO



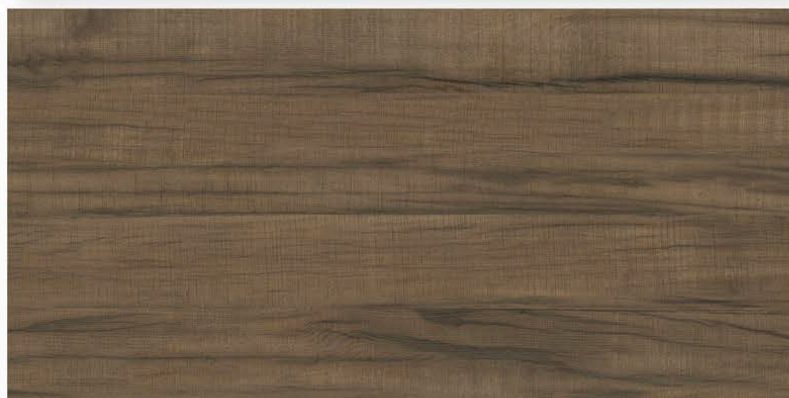
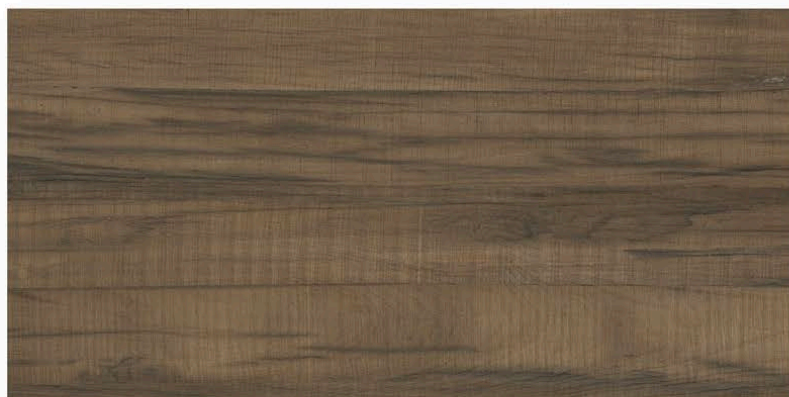
ANTICO BROWN

800 X 1600 MM, RUSTIC,





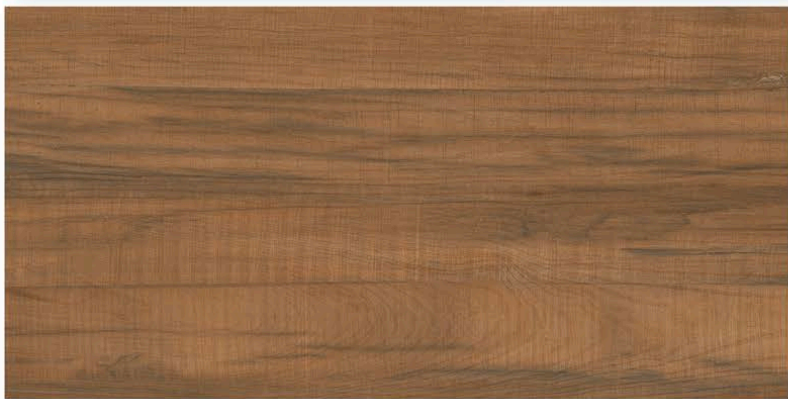
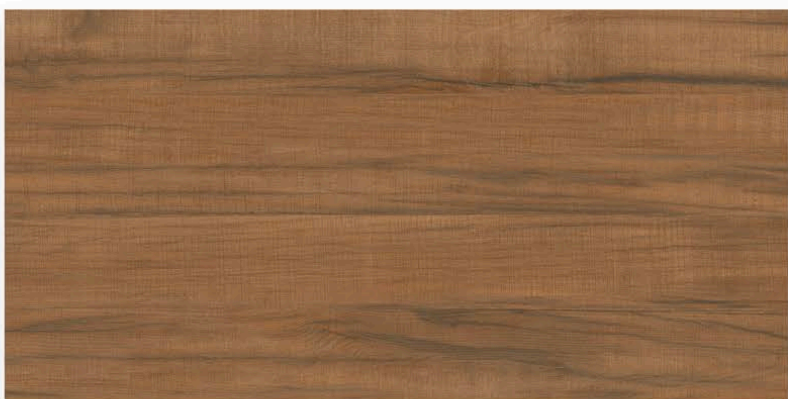
ANTICO FENTA
800 X 1600 MM , RUSTIC ,



CAM WOOD TEAL

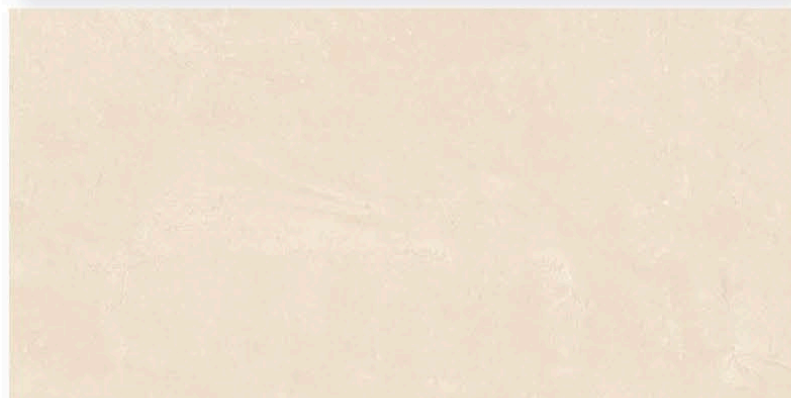
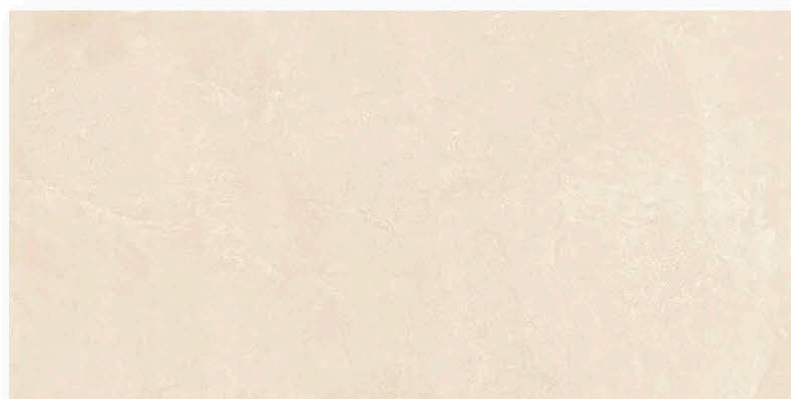
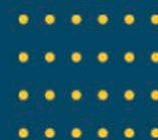
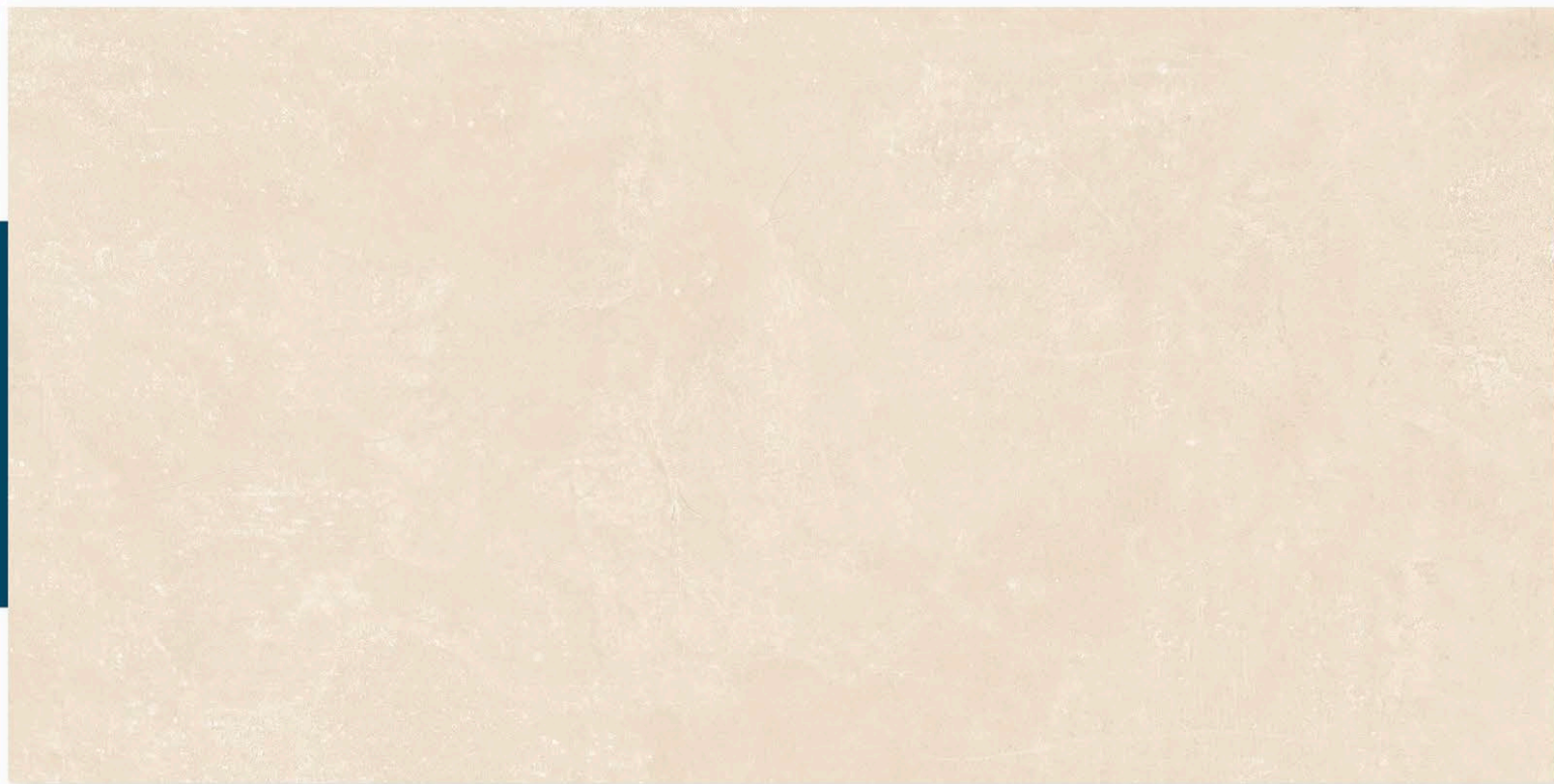
800 X 1600 MM, RUSTIC,





CAM WOOD BROWN

800 X 1600 MM, RUSTIC,



CORTE BEIGE

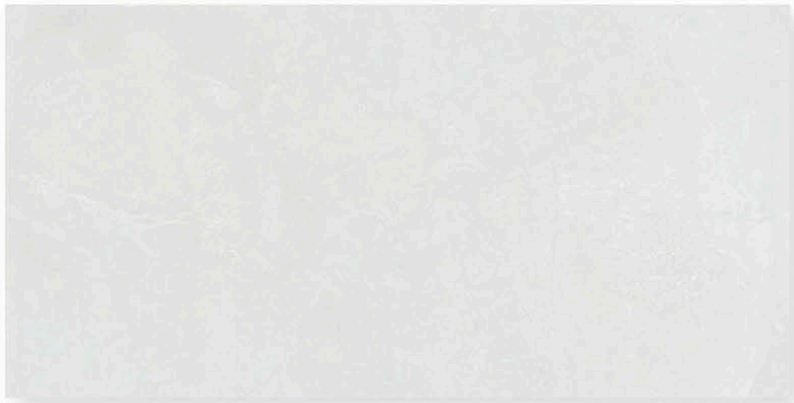
800 X 1600 MM, RUSTIC,





CORTE BROWN

800 X 1600 MM, RUSTIC,



CORTE GREY

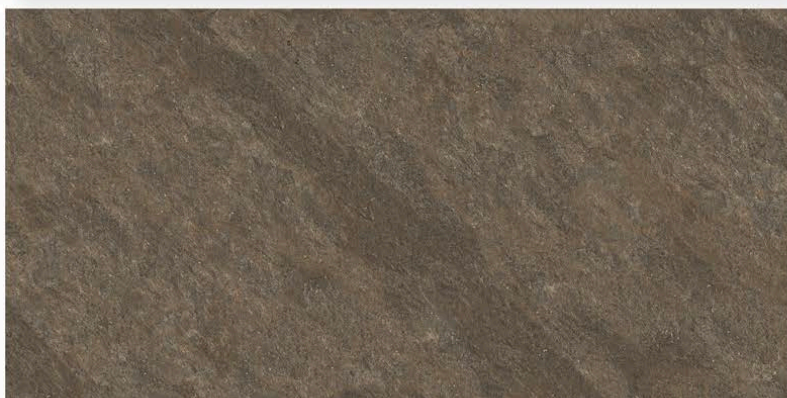
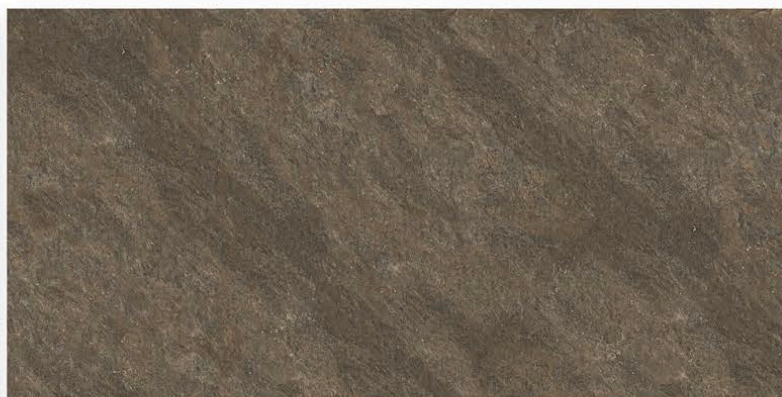
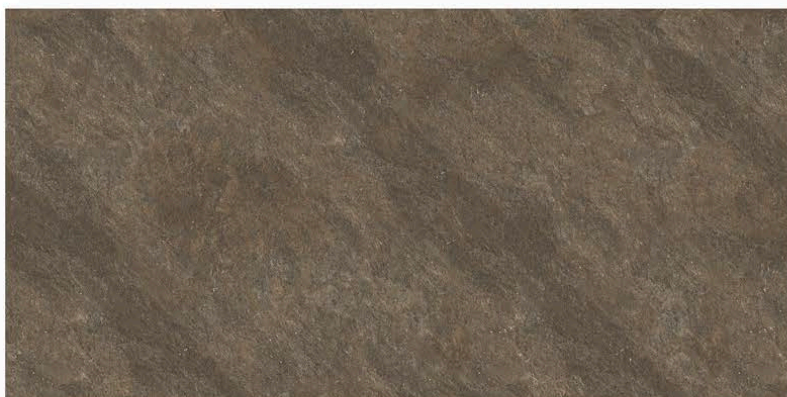
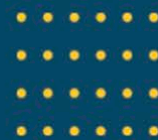
800 X 1600 MM, RUSTIC,





CORTE MINT

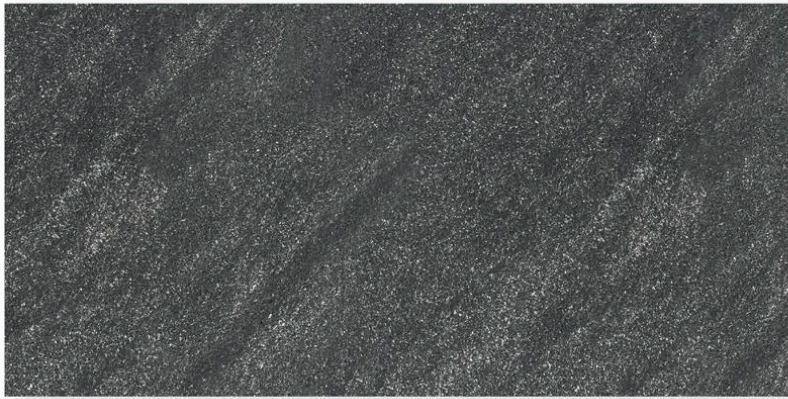
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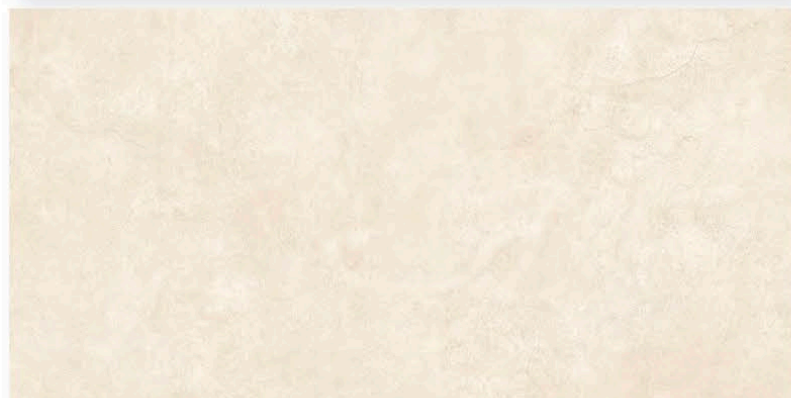
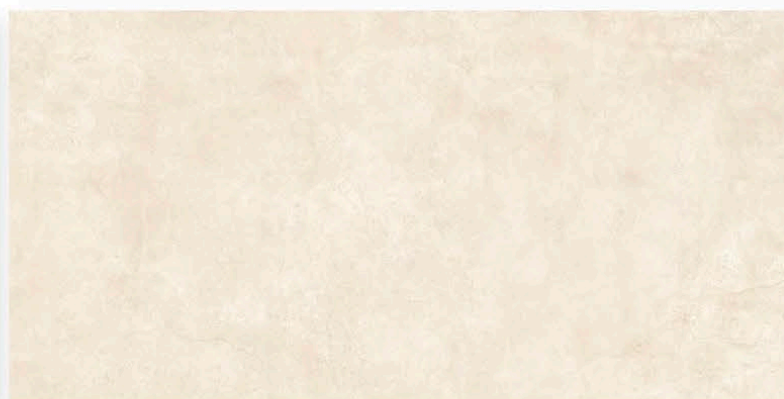
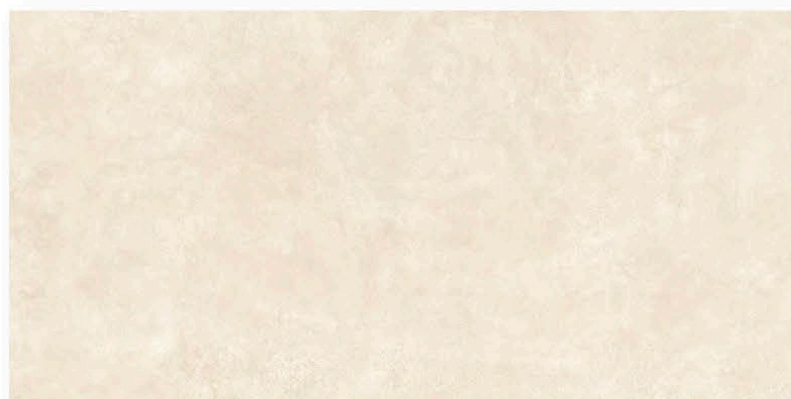
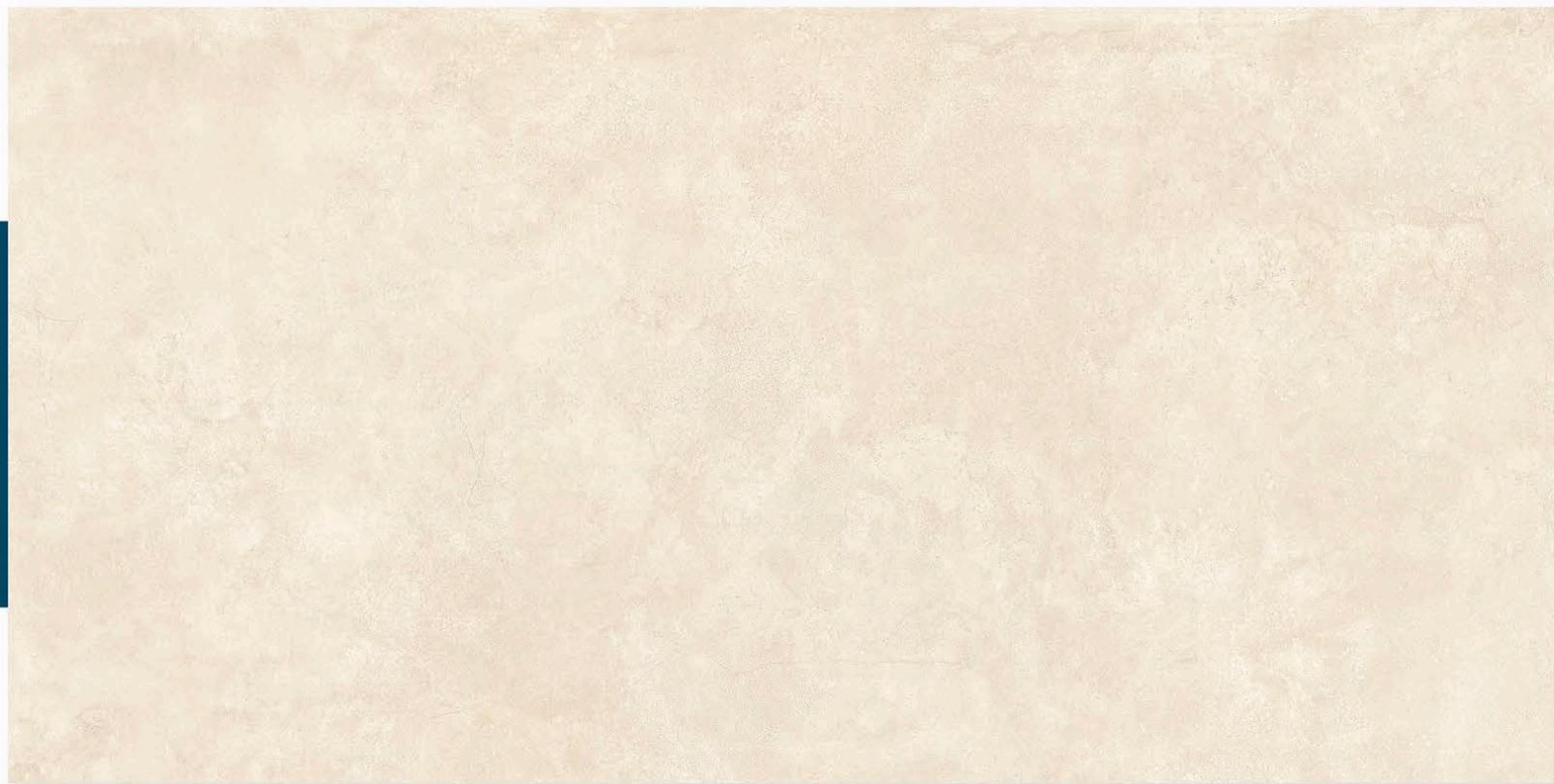
GRADINO BROWN

800 X 1600 MM, RUSTIC,





HARD ROCK
800 X 1600 MM , RUSTIC ,



IMPERIA BEIGE

800 X 1600 MM, RUSTIC,





IMPERIA BROWN

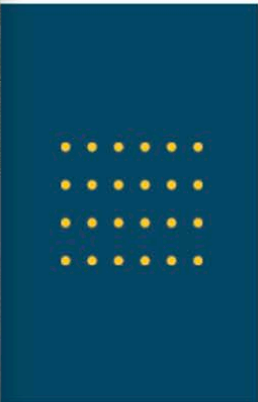
800 X 1600 MM, RUSTIC,



IMPERIA MINT

800 X 1600 MM, RUSTIC,

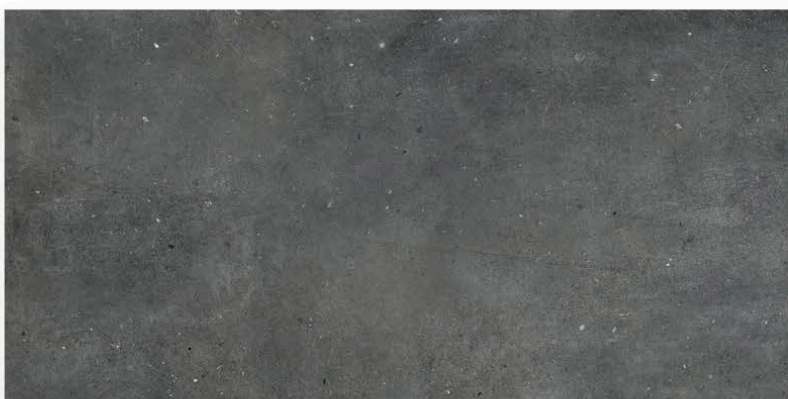
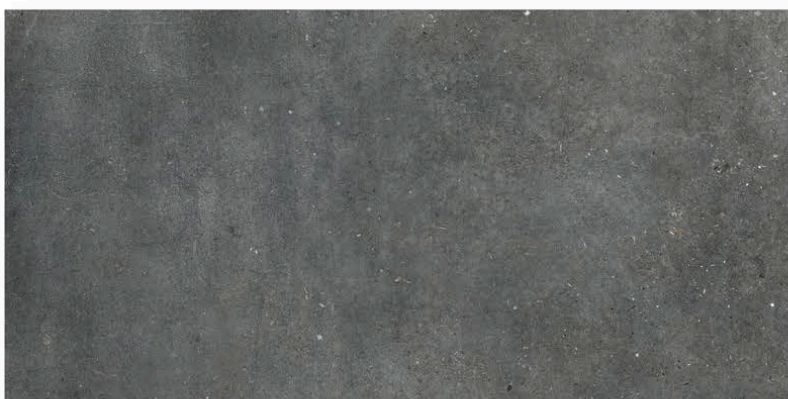
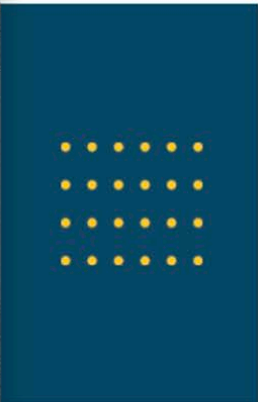




KINDER BEIGE

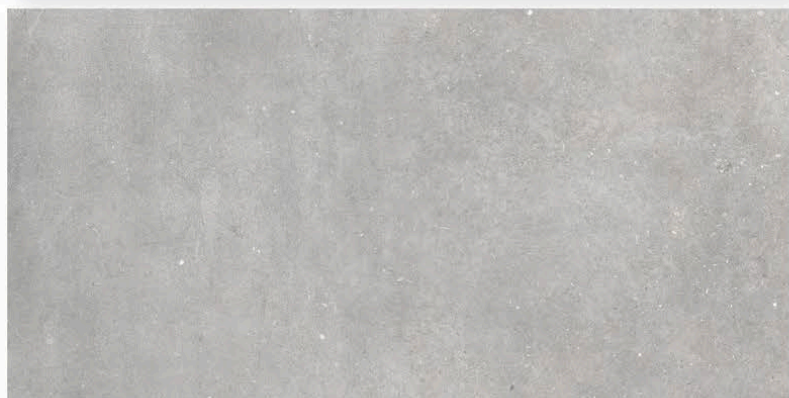
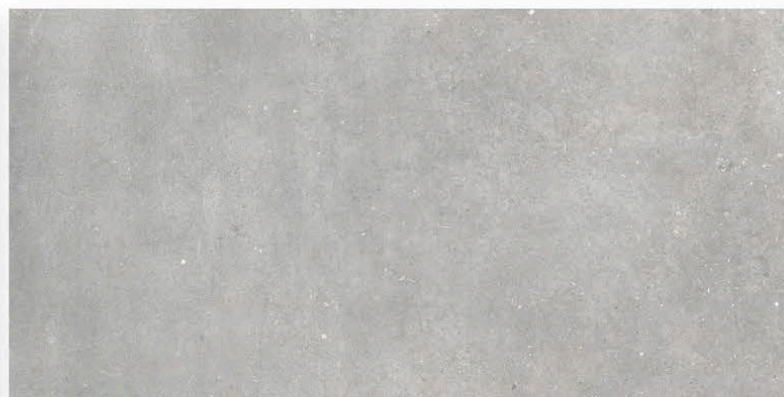
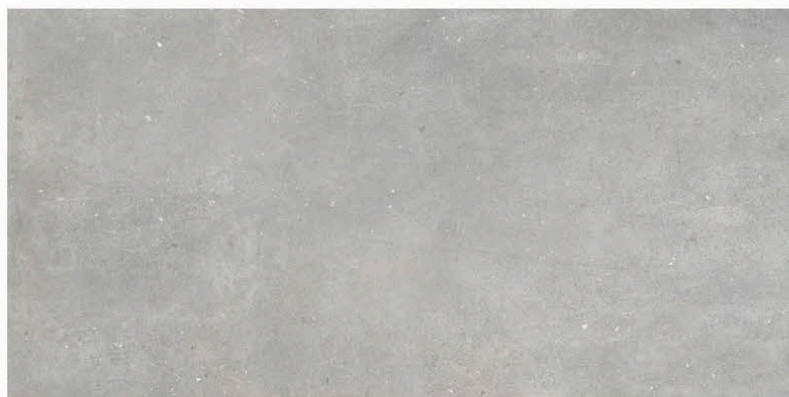
800 X 1600 MM , RUSTIC ,





KINDER BLACK

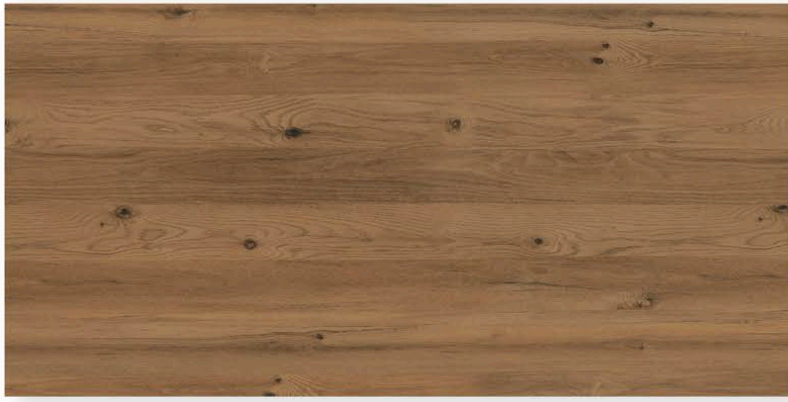
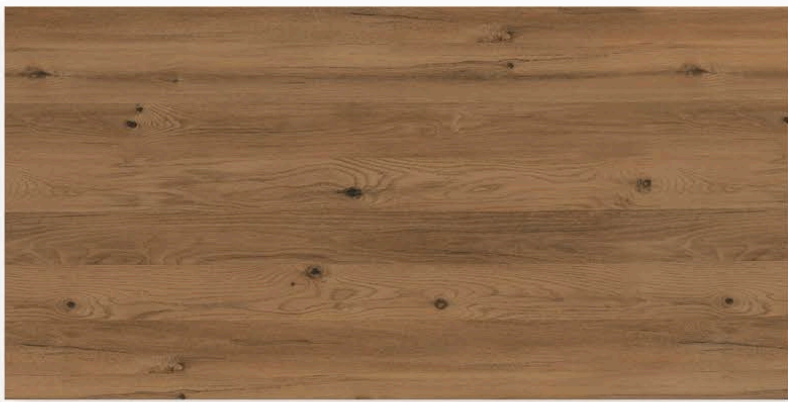
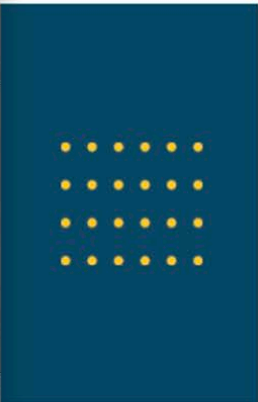
800 X 1600 MM, RUSTIC,



KINDER WHITE

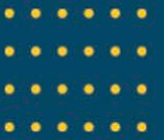
800 X 1600 MM, RUSTIC,





LAMINA YELLOW

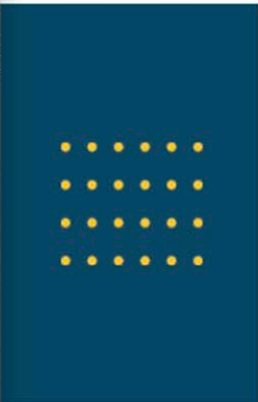
800 X 1600 MM, RUSTIC,



METRIX DECOR

800 X 1600 MM , RUSTIC ,

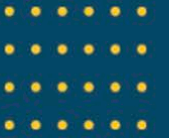




NAPOLEAN BIANCO

800 X 1600 MM, RUSTIC,

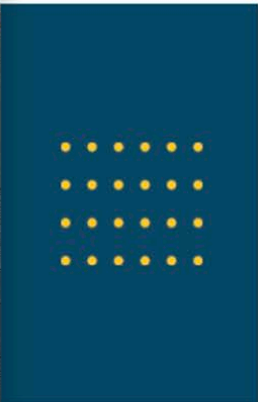




NAPOLEAN GRAFITO

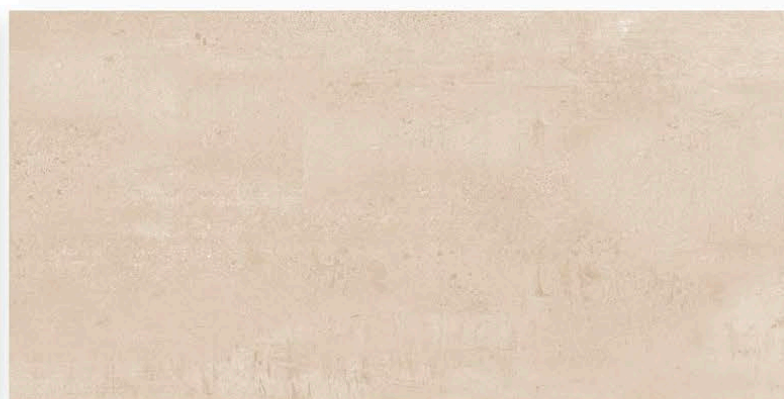
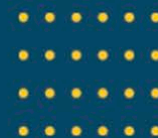
800 X 1600 MM, RUSTIC,





NAPOLEAN BROWN

800 X 1600 MM , RUSTIC ,



PIETRA BROWN

800 X 1600 MM, RUSTIC,





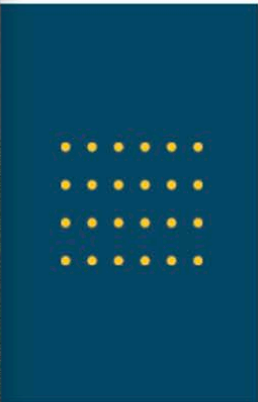
PIETRA GREY
800 X 1600 MM, RUSTIC,



PIETRA WHITE

800 X 1600 MM, RUSTIC,

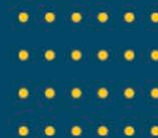




QUIRO GREY

800 X 1600 MM , RUSTIC ,





QUIRO WHITE

800 X 1600 MM, RUSTIC,

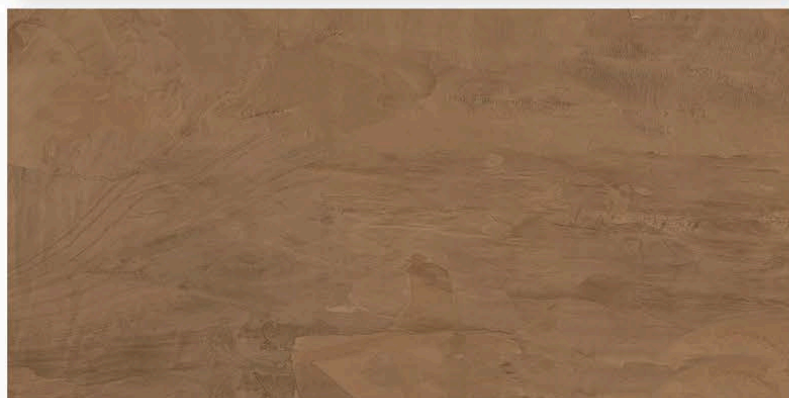
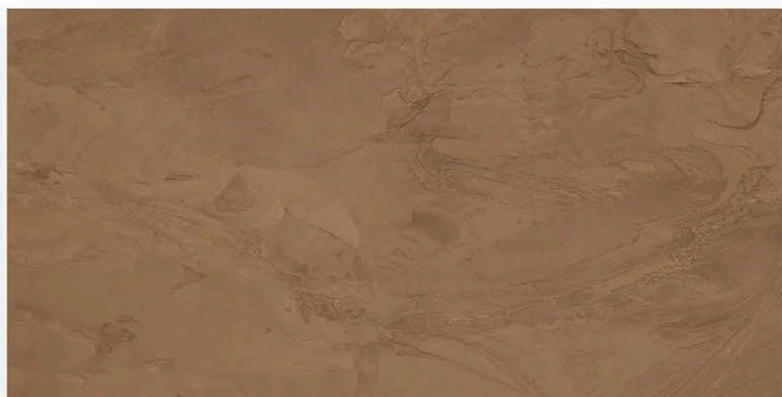
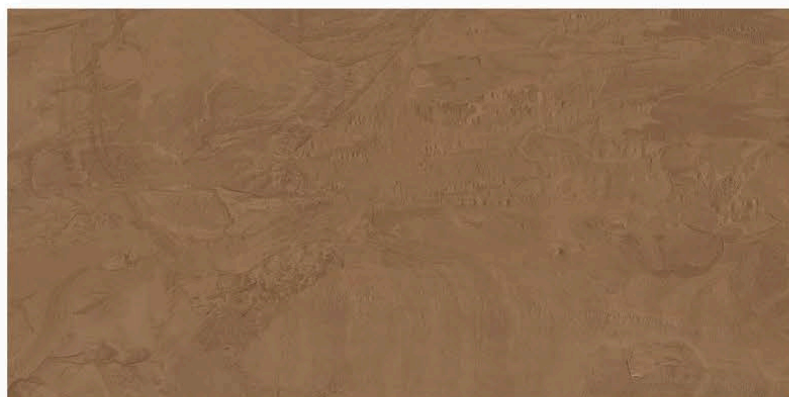
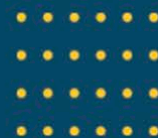
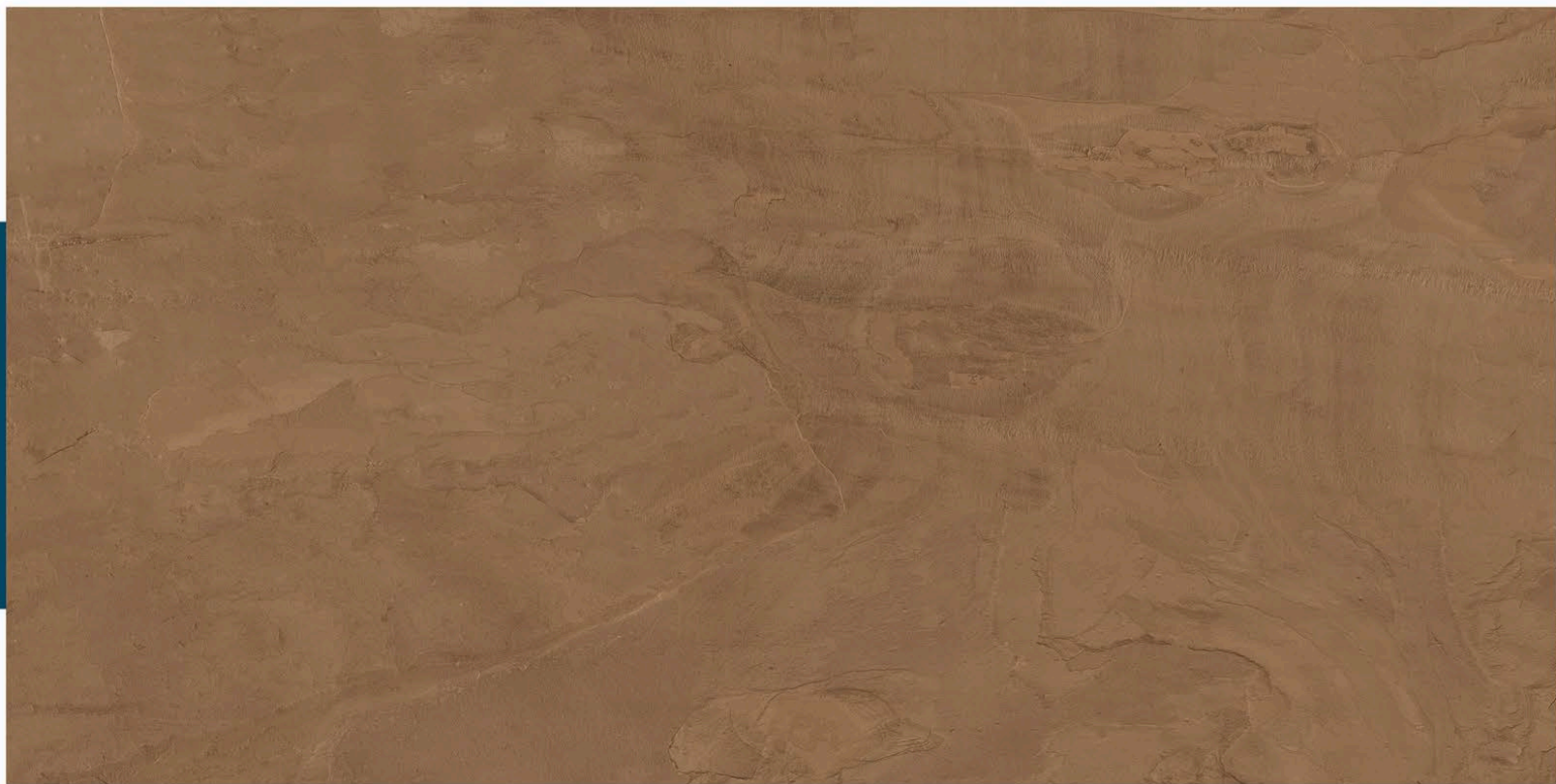




ROYAL DECOR

800 X 1600 MM , RUSTIC ,

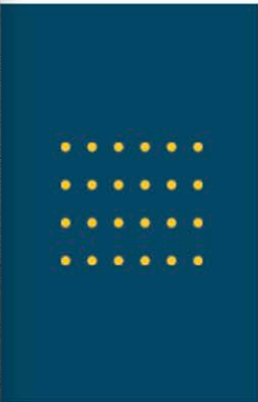




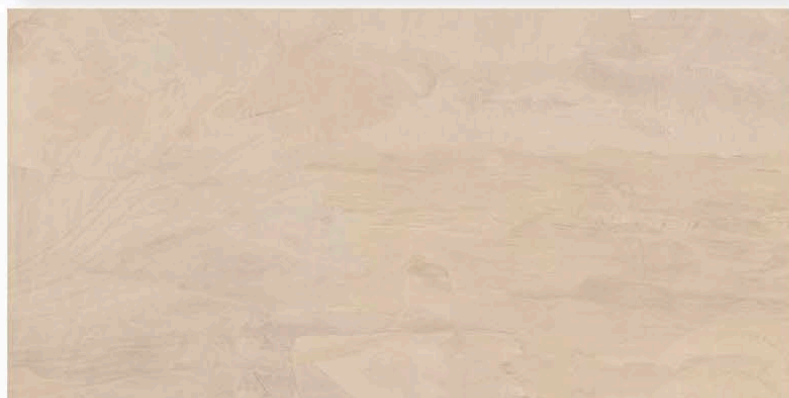
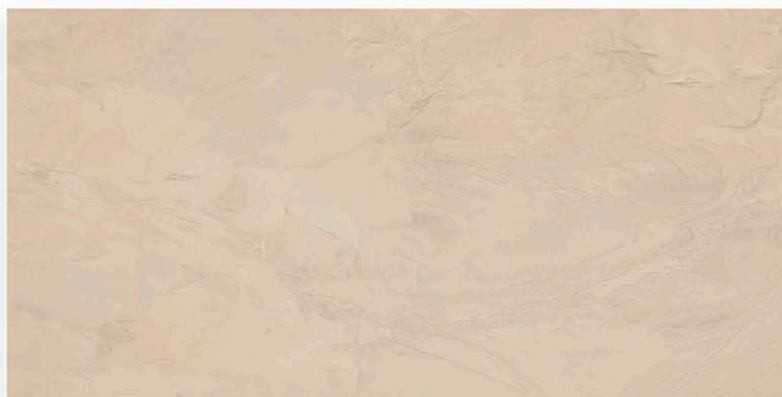
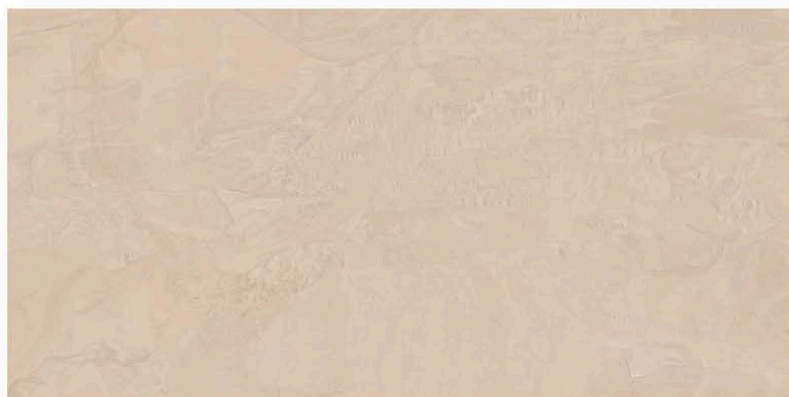
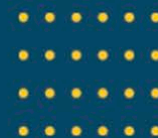
STONIS BROWN

800 X 1600 MM, RUSTIC,





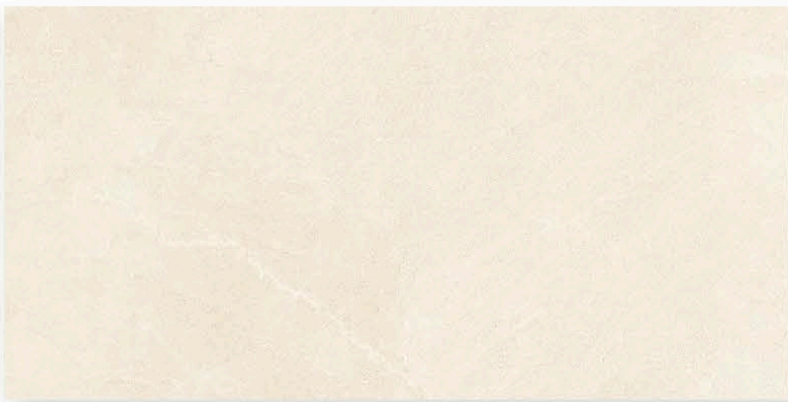
STONIS GRIS
 800 X 1600 MM, RUSTIC,



STONIS RUST

800 X 1600 MM, RUSTIC,





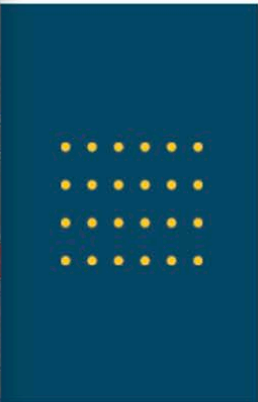
TORONTO BEIGE
800 X 1600 MM, RUSTIC,



TORONTO GREY

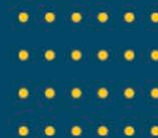
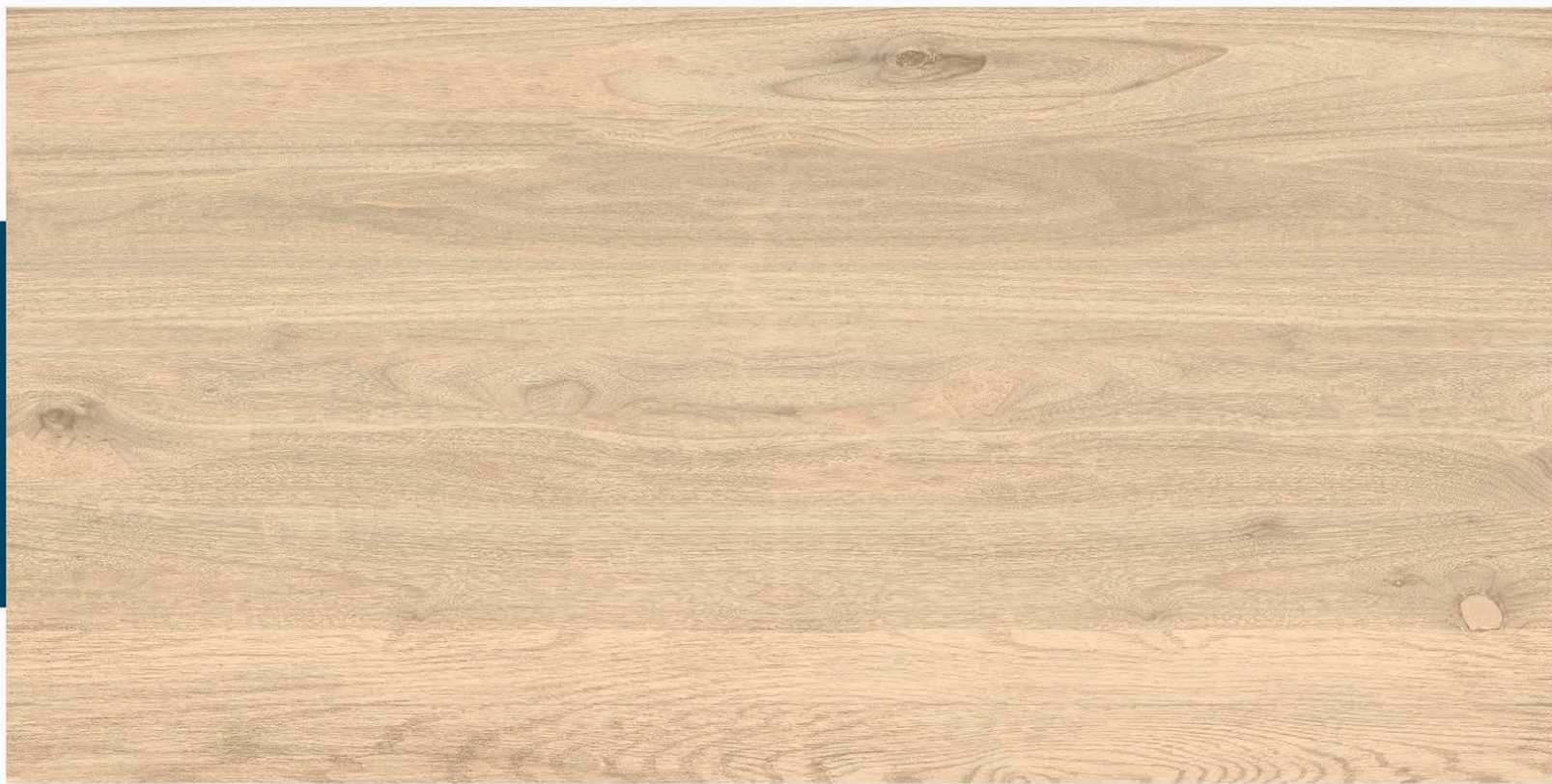
800 X 1600 MM, RUSTIC,





TRAVA NATURAL

800 X 1600 MM, RUSTIC,



WALNUT LIGHT

800 X 1600 MM, RUSTIC,





WALNUT DARK

800 X 1600 MM, RUSTIC,

TECHNICAL SPECIFICATIONS

CHARACTERISTICS	STANDARD AS PER ISO-13006/EN14411 GROUP B1A	MEAN VALUE OF PGVT	MEAN VALUE OF GVT	TEST METHOD
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	±0.6 %	±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.10	GLOSSOMETER
SURFACE MECHANICAL PROPERTIES				
Water absorption	< 0.50 %	< 0.20 %	< 0.20 %	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 ²	Min. 40 N/mm ²	Min. 40 N/mm ²	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 HYDROMETRIC 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. 9.0x10 ⁻⁶	Max. 6.5x10 ⁻⁶	Max. 6.5x10 ⁻⁶	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.	Fireproof	Fireproof	N. A.
Lead & Cadmium given off by glazed tiles	As per mfg.	Doesn't yield Pb & Cd	Doesn't yield Pb & Cd	ISO-10545-15

PACKING DETAILS

Size	Thickness (approx*)	Pieces / Box	Area / Box (approx*)		Weight / Box (approx*)
800X1600MM	9MM	2 pcs.	2.56 sq. mtr.	27.55 sq.ft.	54 kgs.

AVAILABLE SIZE :

600x1200mm

800x1600mm

1200x1200mm

