

# NYARA

CERAMICA





CARVING  
SURFACE

600X1200MM



**APEN SAND**



**RENDOM - 4**



CARVING SURFACE ————— /600X1200MM



**ARMANI BIANCO**



**RENDOM - 4**

CARVING SURFACE ————— /600X1200MM



RENDOM - 4

**ARMANI GREY**

CARVING SURFACE ————— /600X1200MM



RANDOM - 4



**ARREZO BIANCO**

CARVING SURFACE ————— /600X1200MM



RENDOM - 4

  
ENDLESS

**ATHENS GREY**

CARVING SURFACE ————— /600X1200MM



RANDOM - 4



**BAYONA NATURAL**

CARVING SURFACE ————— /600X1200MM





RENDOM - 4

**BIANCO ORO**

CARVING SURFACE ————— /600X1200MM



RANDOM - 4

  
ENDLESS

**BOTTOCHINO CLASSICO**

CARVING SURFACE ————— /600X1200MM



RENDOM - 4



**BOTTOCHINO DESERT**

CARVING SURFACE ————— /600X1200MM



RANDOM - 4

  
ENDLESS

**BOTTOCHINO SWEET BEIGE**

CARVING SURFACE ————— /600X1200MM

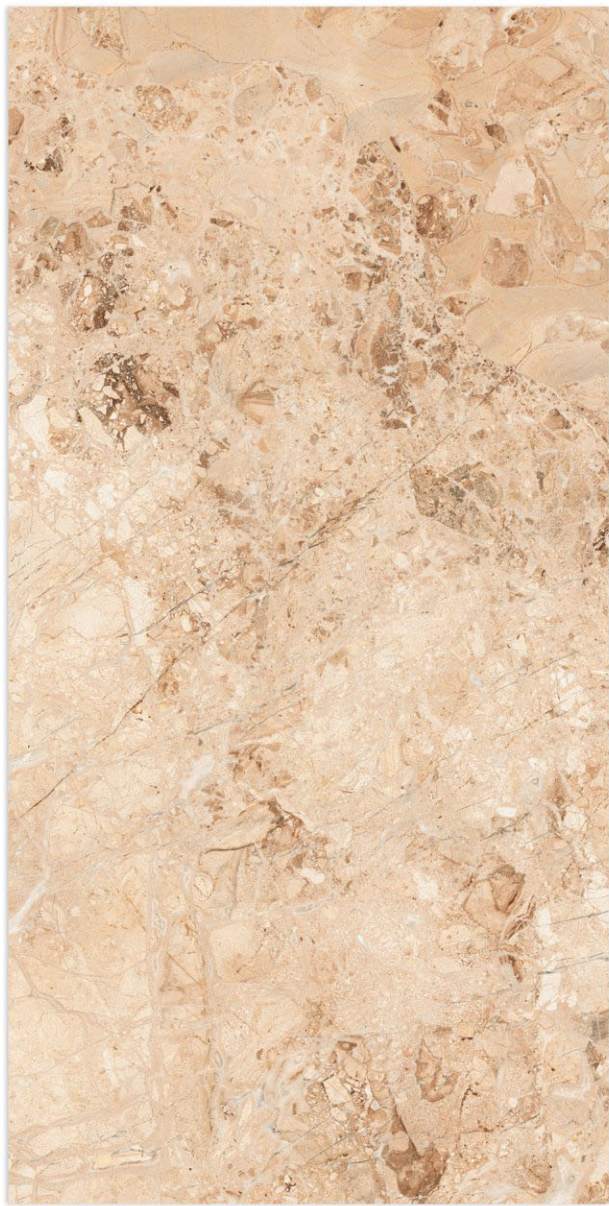


RENDOM - 4



**BOTTOCHINO SWEET GREY**

CARVING SURFACE ————— /600X1200MM



RENDOM - 4

**BRECCIA AURORA**

CARVING SURFACE ————— /600X1200MM



RENDOM - 4



**FLORENCE LIGHT**

CARVING SURFACE ————— /600X1200MM



RANDOM - 4

  
ENDLESS

**GRIGIO BLISS**

CARVING SURFACE ————— /600X1200MM





RENDOM - 4

**HARMONY BIANCO**

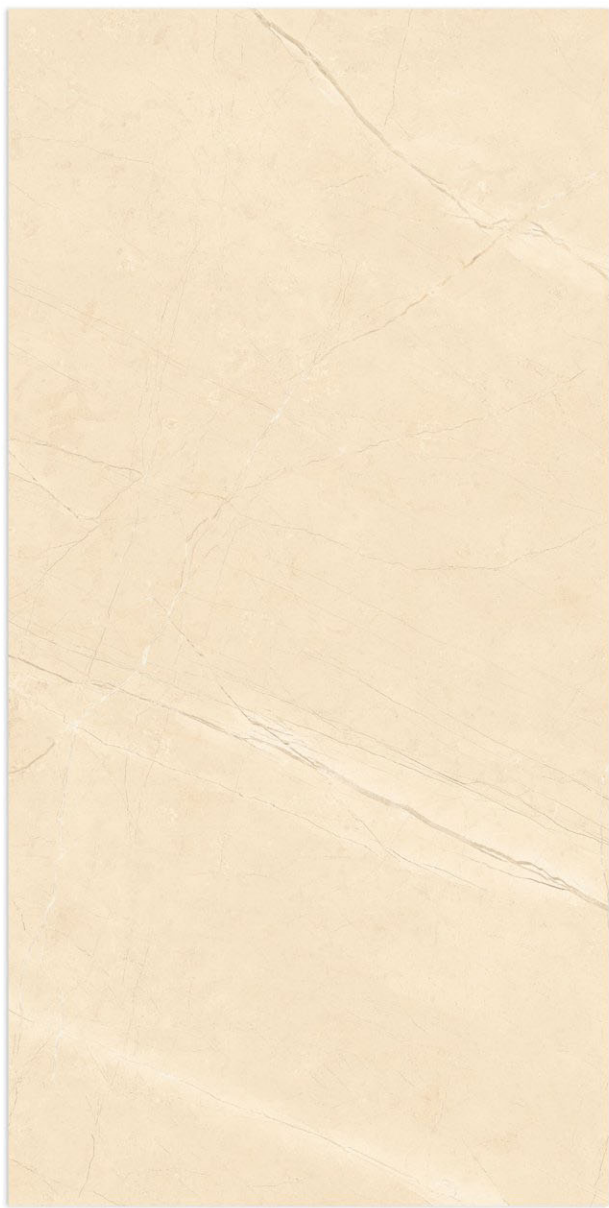
CARVING SURFACE ————— /600X1200MM



RENDOM - 4

**HARMONY BONE**

CARVING SURFACE ————— /600X1200MM



RENDOM - 4

**HARMONY CREMA**

CARVING SURFACE ————— /600X1200MM



RENDOM - 4

**HARMONY GRIS**

CARVING SURFACE ————— /600X1200MM



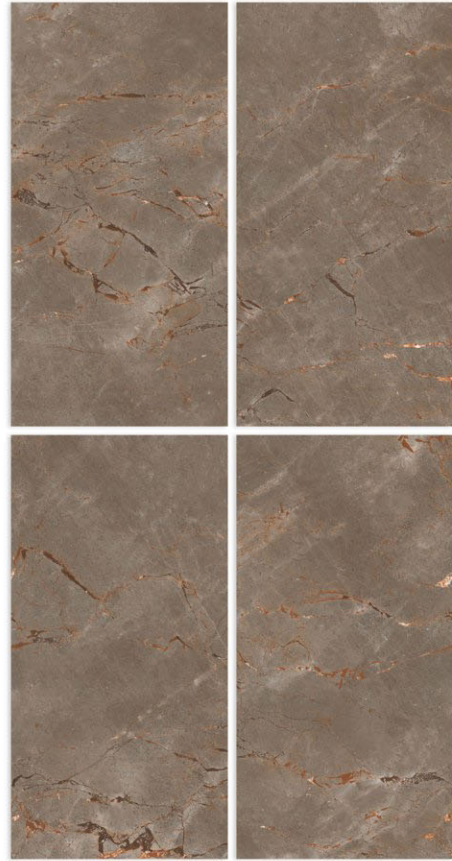
**IRISH**



**RENDOM - 4**

  
ENDLESS

CARVING SURFACE ————— /600X1200MM



RENDOM - 4

**JORDAN BROWN**

CARVING SURFACE \_\_\_\_\_ /600X1200MM



RENDOM - 4

  
ENDLESS

**LIMER GREY**

CARVING SURFACE ————— /600X1200MM



RENDOM - 4

**LUSH BROWN**

CARVING SURFACE ————— /600X1200MM





RENDOM - 4

**LUSH GOLD**

CARVING SURFACE ————— /600X1200MM



RANDOM - 4

**LUSH GREY**

CARVING SURFACE ————— /600X1200MM



RENDOM - 4

**LUSH GRIS**

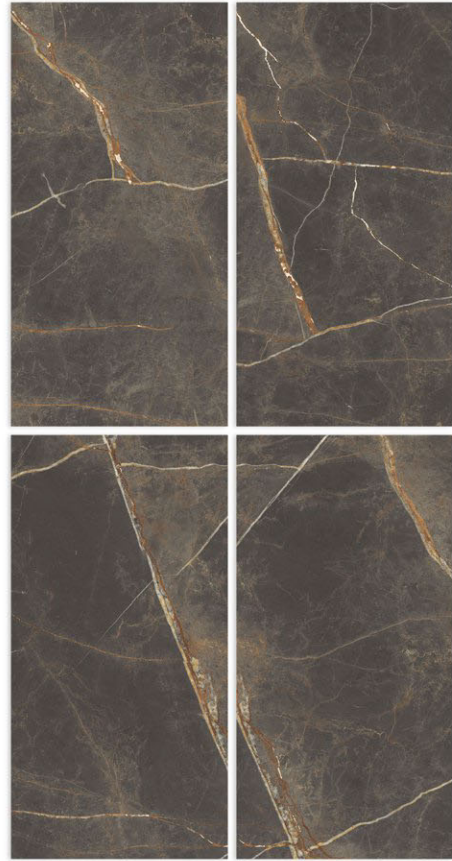
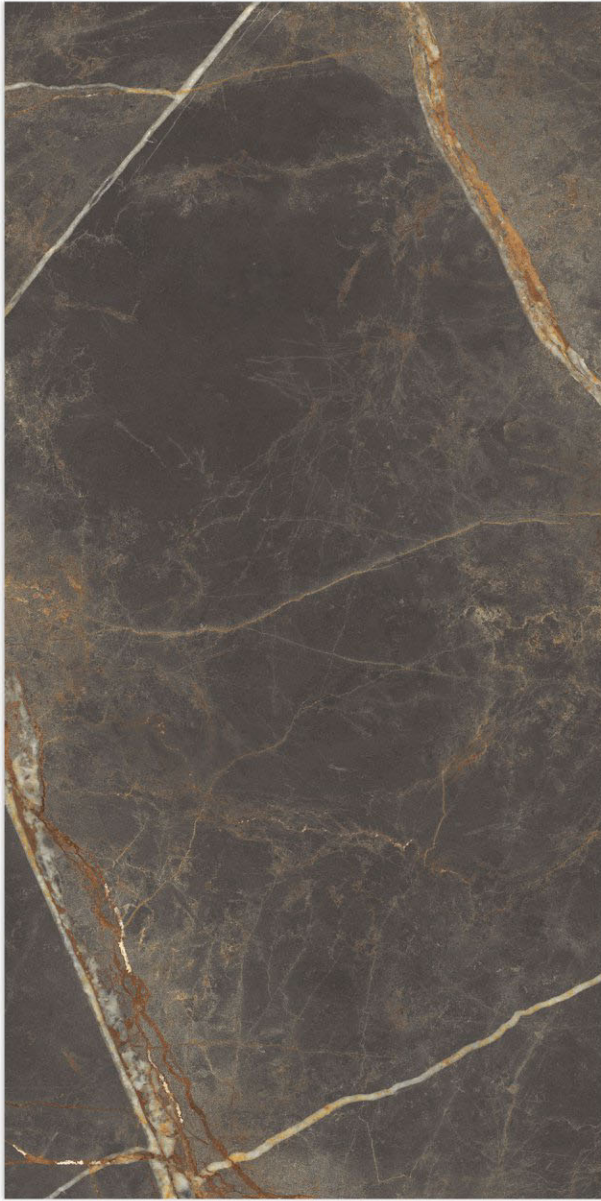
CARVING SURFACE ————— /600X1200MM



RENDOM - 4

**MARINA TRAVERTINO**

CARVING SURFACE ————— /600X1200MM



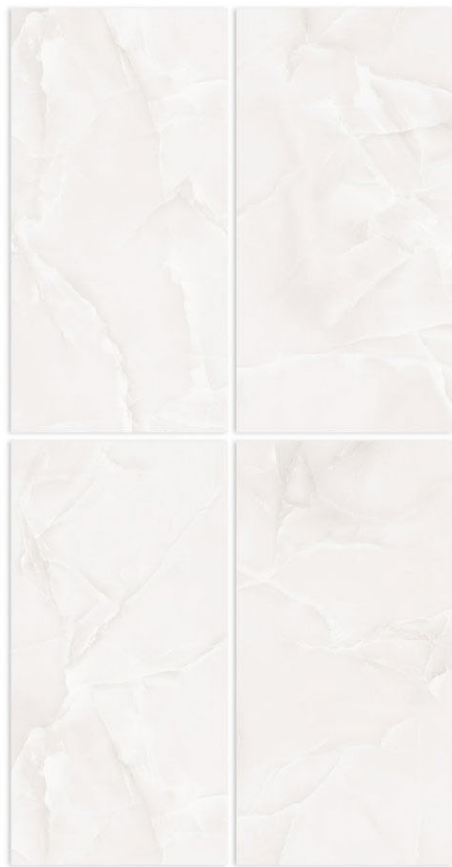
RENDOM - 4

**MERCURY BLACK**

CARVING SURFACE ————— /600X1200MM



**ONYX GREY**



**RENDOM - 4**

CARVING SURFACE ————— /600X1200MM



RENDOM - 4

**RIVER BROWN**

CARVING SURFACE ————— /600X1200MM



RENDOM - 4

**RIVER GREY**

CARVING SURFACE ————— /600X1200MM





RANDOM - 4

  
ENDLESS

**RIZZONI**

CARVING SURFACE ————— /600X1200MM



RENDOM - 4

  
ENDLESS

**ROSSALIA**

CARVING SURFACE ————— /600X1200MM



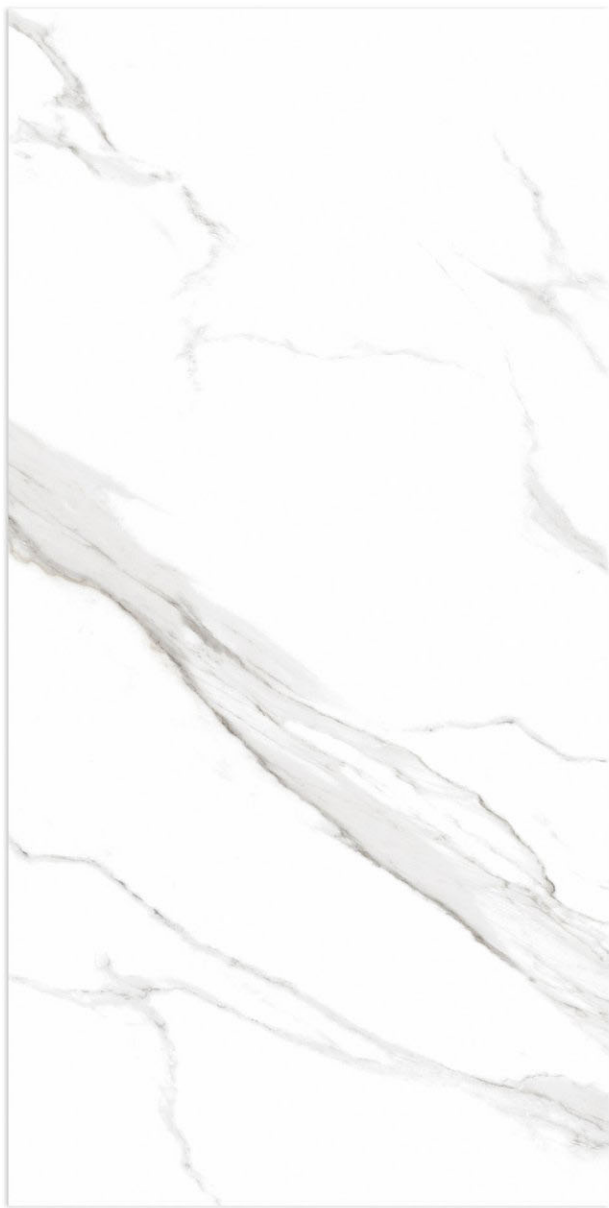
**SOFITA BEIGE**



**RANDOM - 4**



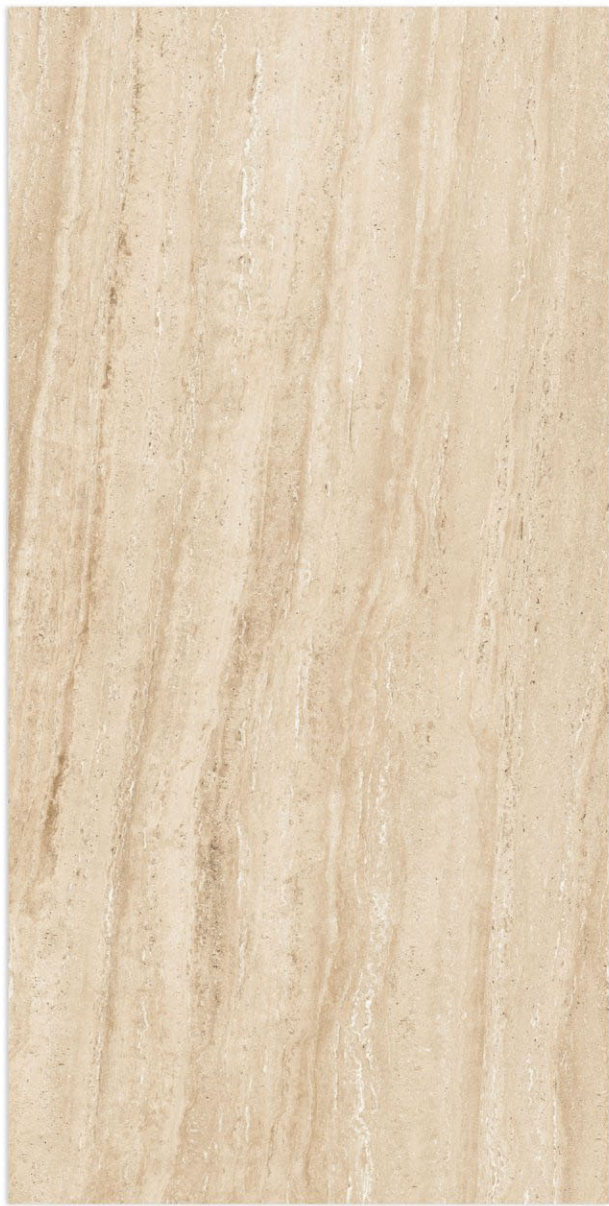
CARVING SURFACE ————— /600X1200MM



RENDOM - 4

**STATUARIO VENATO**

CARVING SURFACE ————— /600X1200MM



RENDOM - 4

**TRAVERTINE BEIGE**

CARVING SURFACE ————— /600X1200MM



RENDOM - 4

**TRAVERTINE SILVER**

CARVING SURFACE ————— /600X1200MM



RENDOM - 4



**VENNILA BROWN**

CARVING SURFACE ————— /600X1200MM



**VENNILA GREEN**



**RENDOM - 4**



CARVING SURFACE ————— /600X1200MM





RANDOM - 4



**WILLIAM GREY**

CARVING SURFACE ————— /600X1200MM

# THE TECHNICAL SPECIFICATION

CHARACTERISTIC	STANDARD AS PER ISO-13006/EN 14411 GROUP Bla	MEAN VALUE OF POLISHED GVT	MEAN VALUE OF RUSTIC GVT	TEST METHOD
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REGULATORY PROPERTIS				
Deviation in length & width	±0.5 %	±0.1 %	±0.1 %	ISO-10545-2
Deviation in thickness	±5.0 %	±4.1 %	±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	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-10545-19
Moisture expansion	Nil	Nil	Nil	ISO-10545-110
Thermal expansion (COE)	Max. 9.0x10 <sup>-6</sup>	Max. 6.5x10 <sup>-6</sup>	Max. 6.5x10 <sup>-6</sup>	ISO-10545-18
Crazing resistance	As per mfg.	Min. 10 cycle	Min. 10 cycle	ISO-10545-111

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	Asper 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

PACKING DETAILS					
SR.NO	PRODUCT	NOMINAL SIZE	THICKNESS	TILES PER BOX	COVERAGE AREA
1	VITRIFIED TILES	600X1200 MM	8.5 MM	2	1.44 Sq/Mtr.