

ARMOS

ABOVE YOUR IMAGINATION



600x
1200mm

DECOR
SERIES



GRENITE AMBER



GRENITE AMBER-HL

600x1200 mm



CARVING FINISH



HIGH
STRENGTH



CHEMICAL
RESISTANCE



STAIN
RESISTANT



EASY
TO CLEAN

GRENITE AMBER-HL



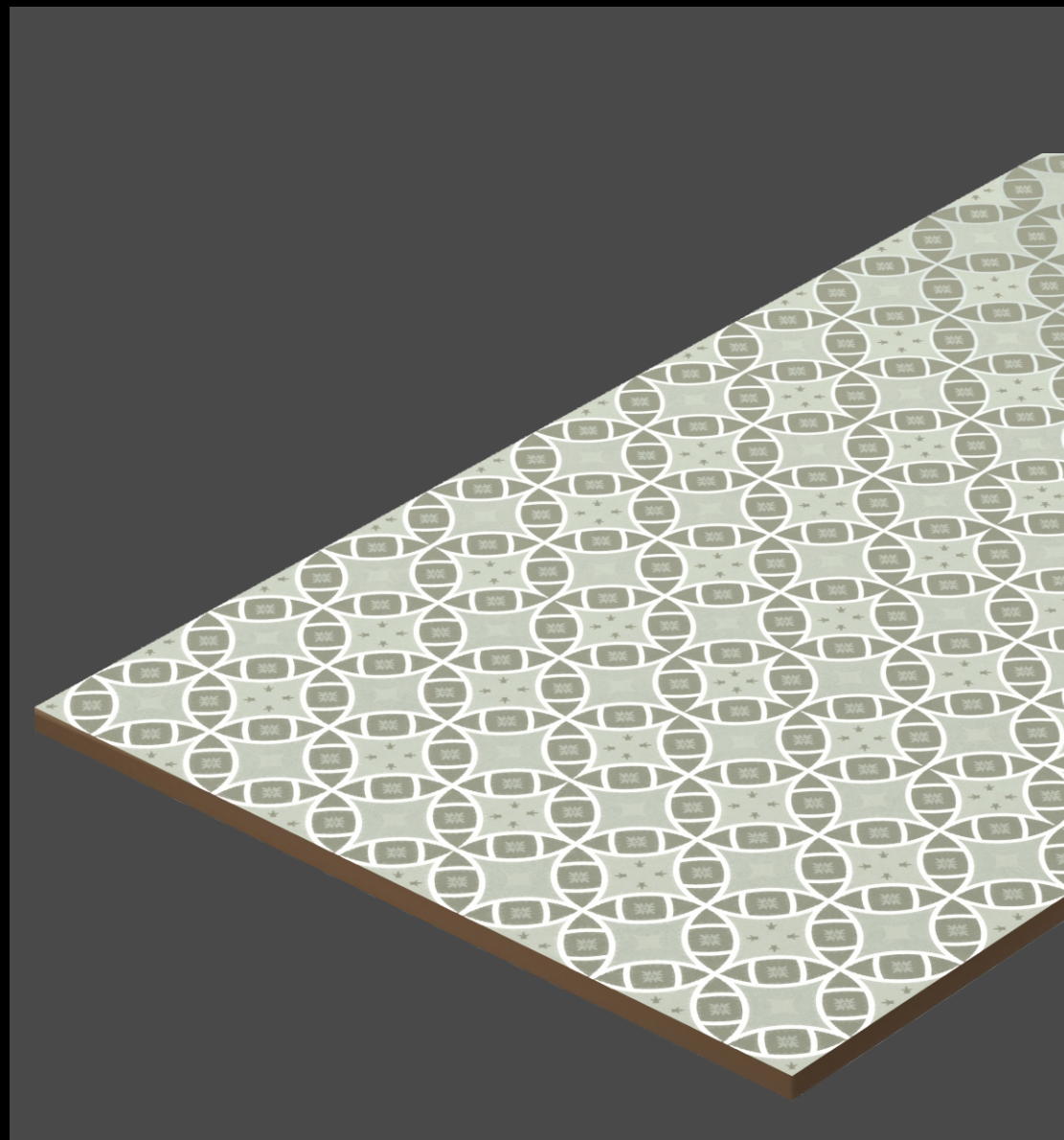


GRENITE GREEN



GRENITE GREEN-HL

600x1200 mm



CARVING FINISH



HIGH
STRENGTH



CHEMICAL
RESISTANCE



STAIN
RESISTANT



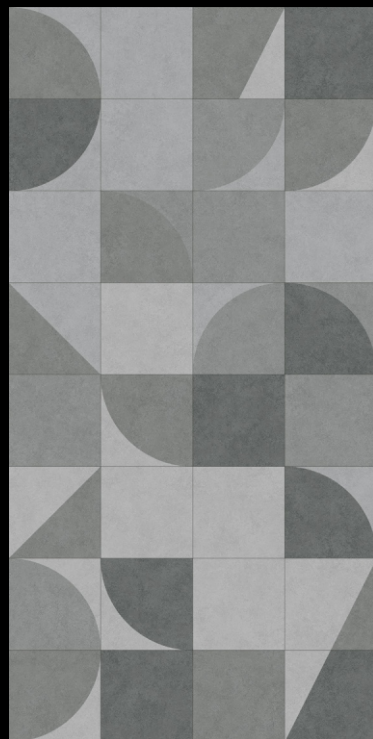
EASY
TO CLEAN

GRENITE GREEN-HL



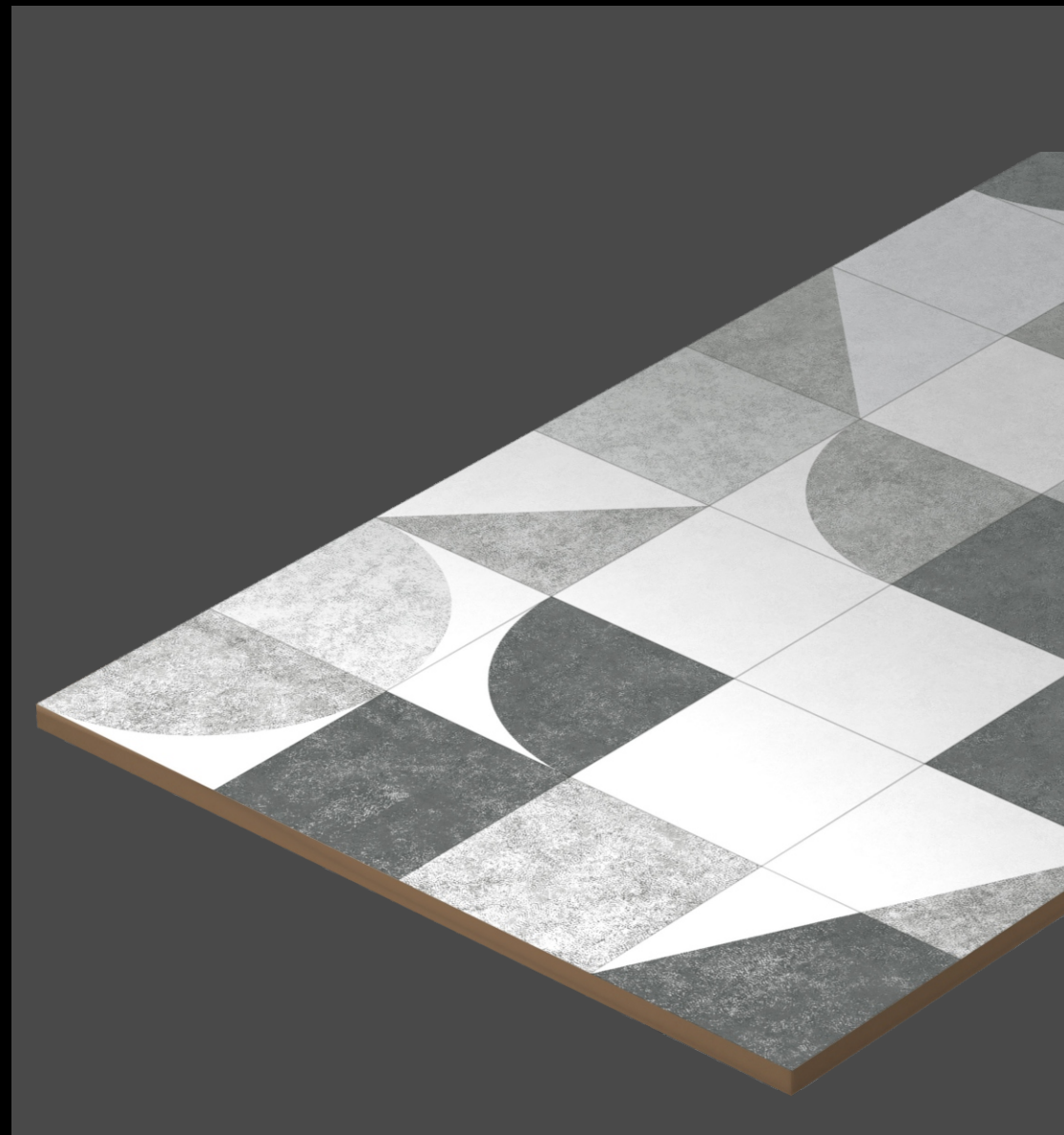


GRENITE GREY



GRENITE GREY-HL

600x1200 mm



CARVING FINISH



HIGH
STRENGTH



CHEMICAL
RESISTANCE



STAIN
RESISTANT



EASY
TO CLEAN

GRENITE GREY-HL



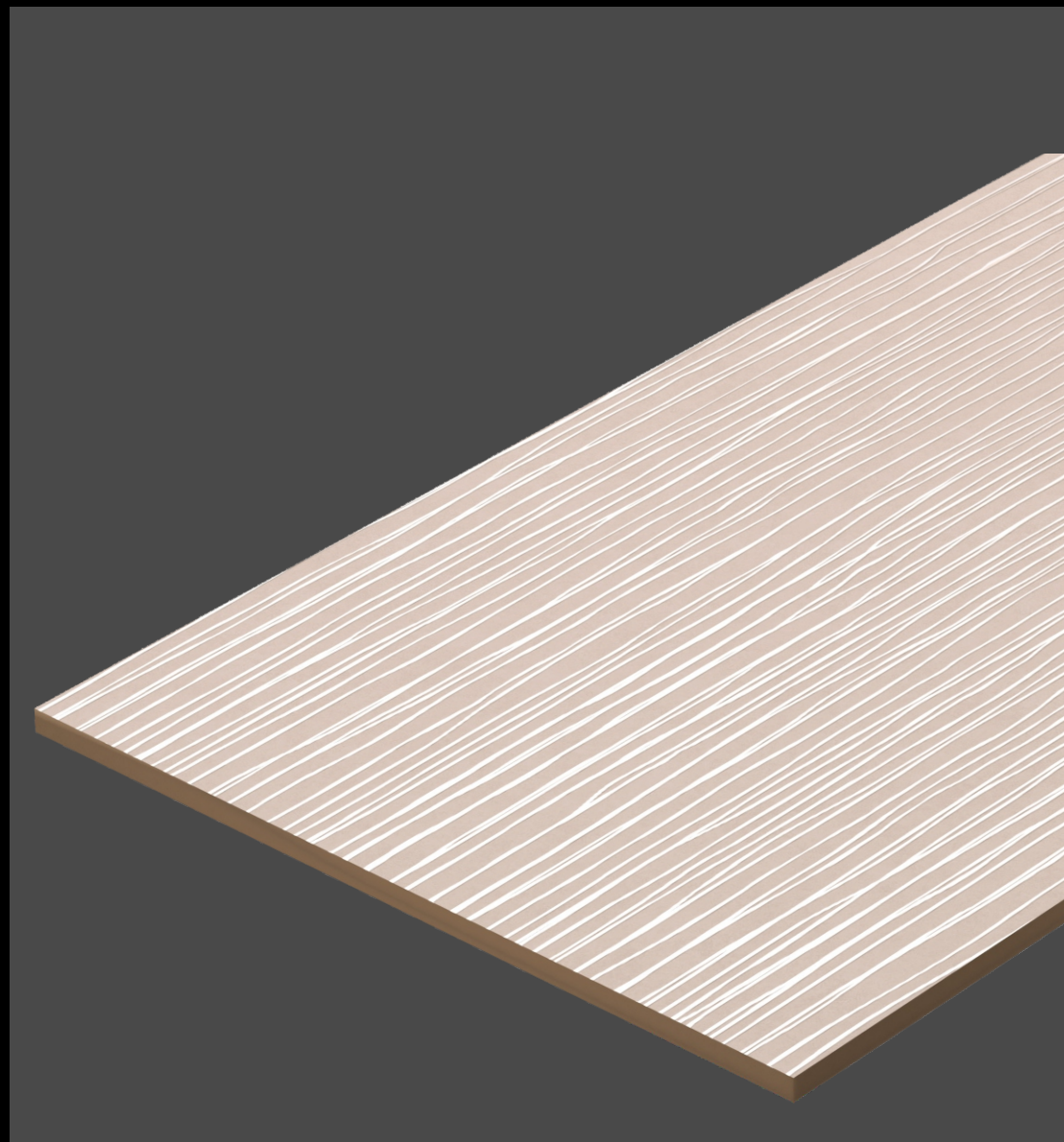


GRENITE PINK



GRENITE PINK-HL

600x1200 mm



CARVING FINISH



HIGH
STRENGTH



CHEMICAL
RESISTANCE



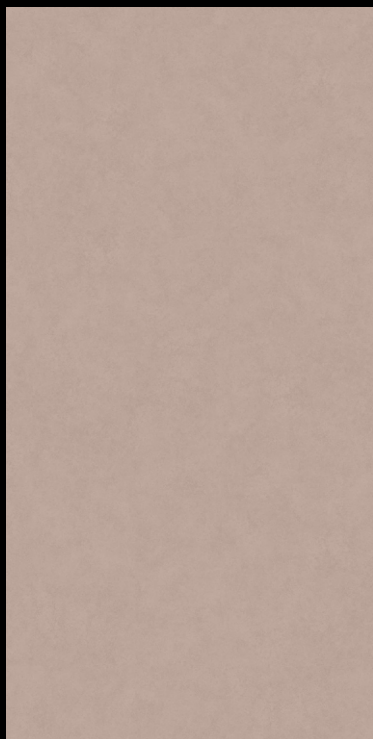
STAIN
RESISTANT



EASY
TO CLEAN

GRENITE PINK-HL



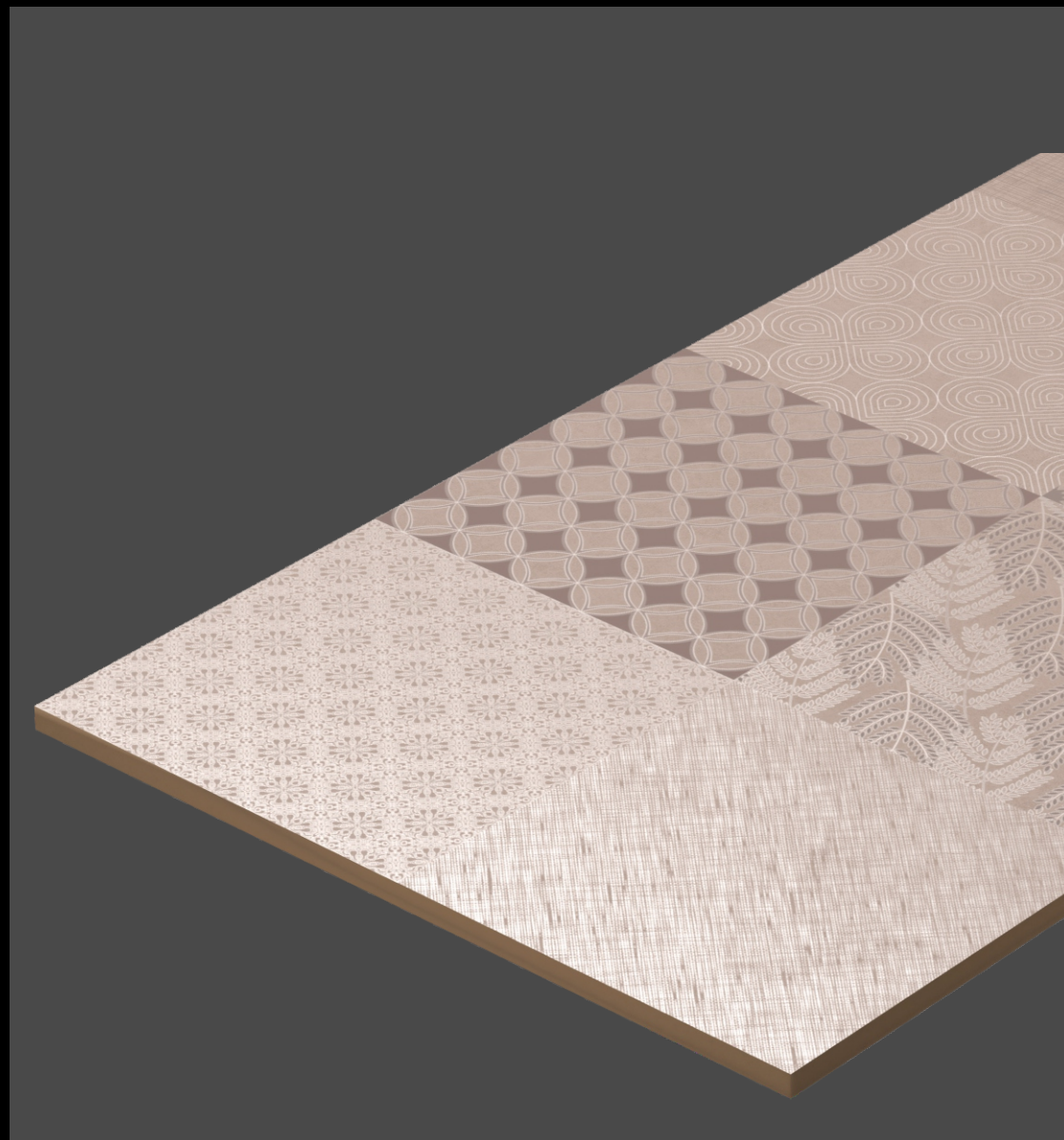


GRENITE RUBY



GRENITE RUBY-HL

600x1200 mm



CARVING FINISH



HIGH
STRENGTH



CHEMICAL
RESISTANCE

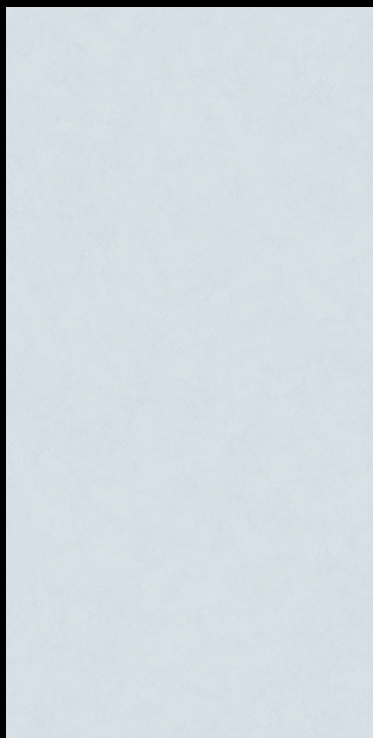


STAIN
RESISTANT



EASY
TO CLEAN



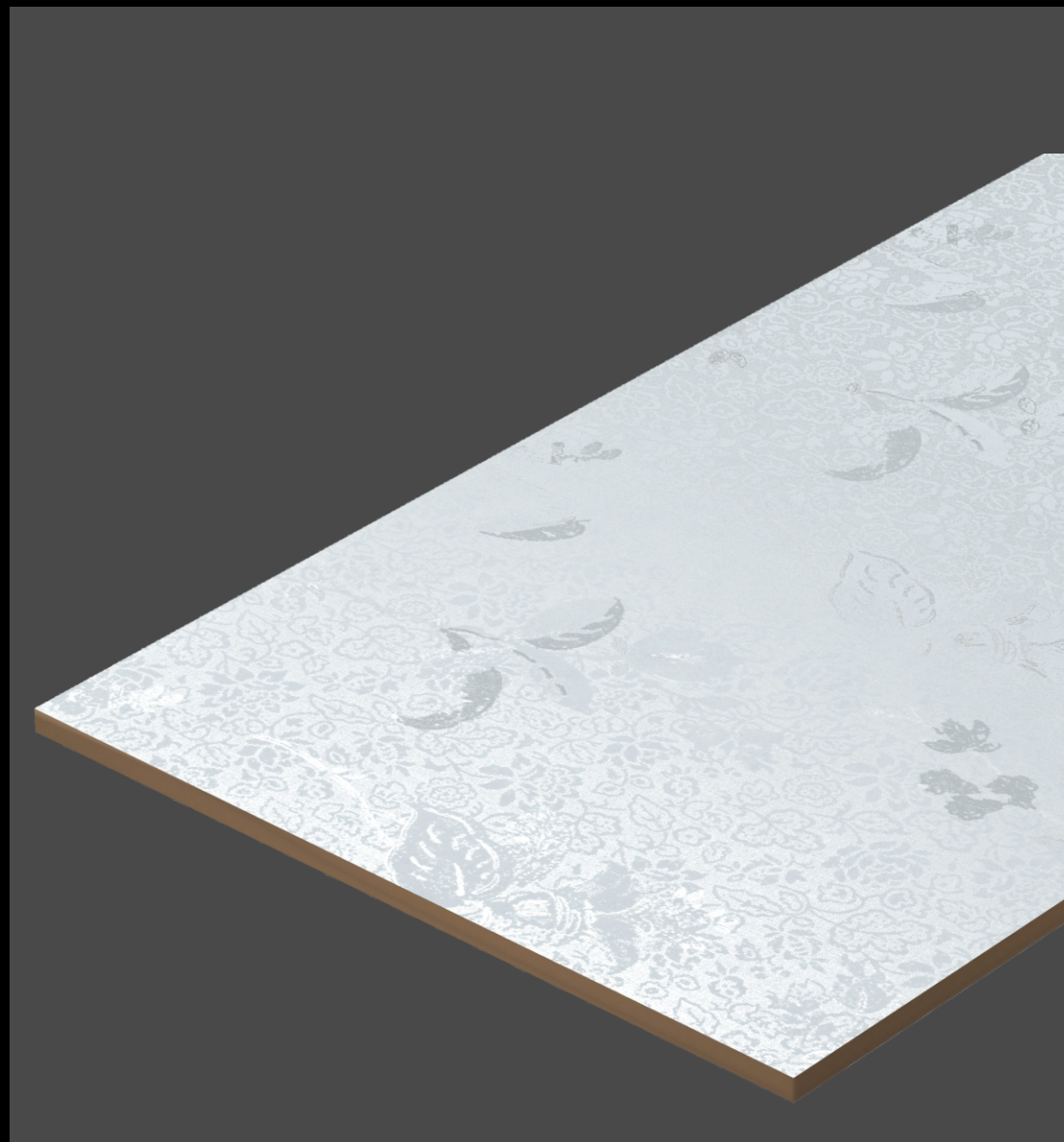


GRENITE SKY



GRENITE SKY-HL-1

600x1200 mm



CARVING FINISH



HIGH
STRENGTH



CHEMICAL
RESISTANCE



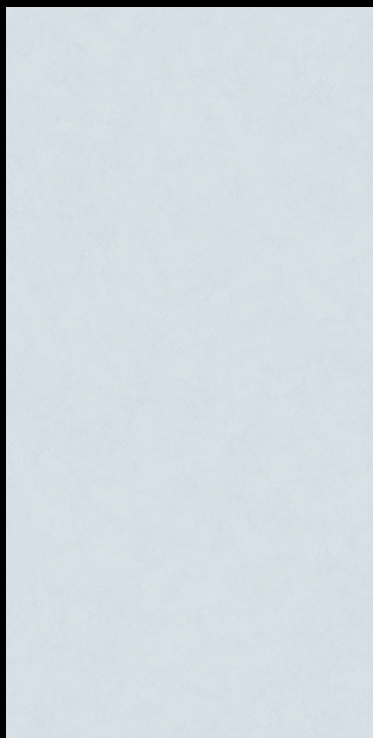
STAIN
RESISTANT



EASY
TO CLEAN

GRENITE SKY-HL-1





GRENITE SKY



GRENITE SKY-HL-2

600x1200 mm



CARVING FINISH



HIGH
STRENGTH



CHEMICAL
RESISTANCE



STAIN
RESISTANT

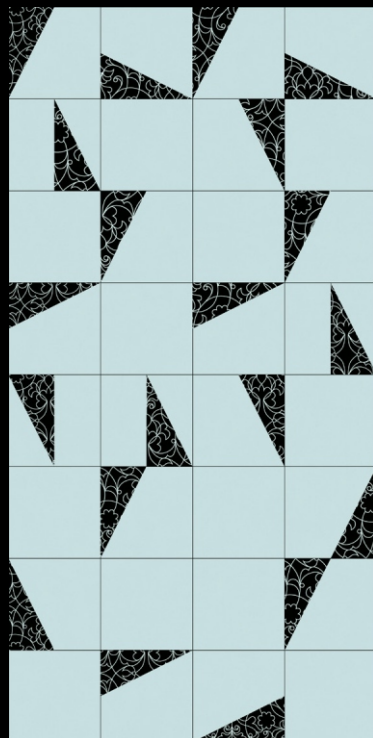


EASY
TO CLEAN



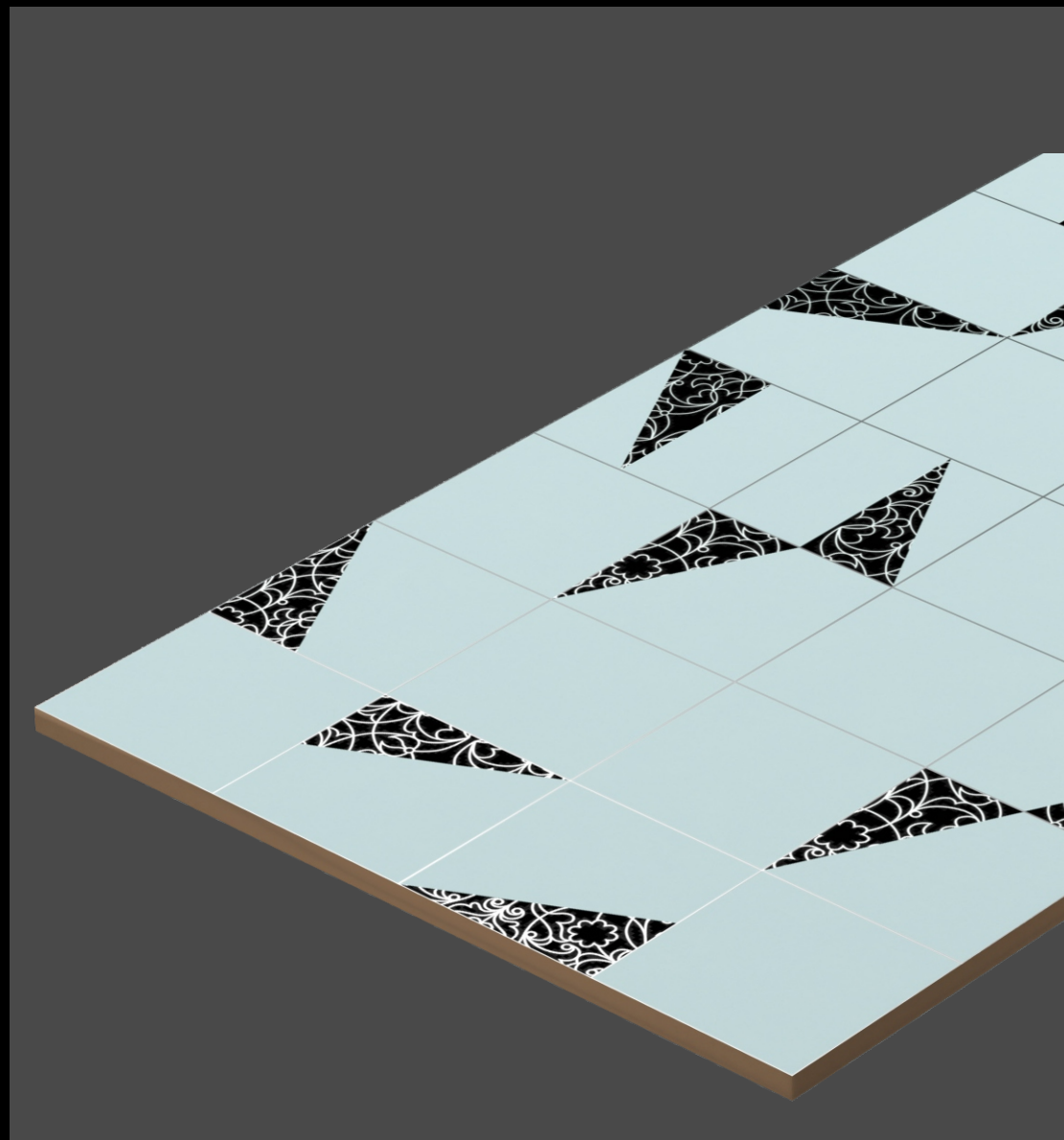


GRENITE SPRING



GRENITE SPRING-HL

600x1200 mm



CARVING FINISH



HIGH
STRENGTH



CHEMICAL
RESISTANCE



STAIN
RESISTANT



EASY
TO CLEAN



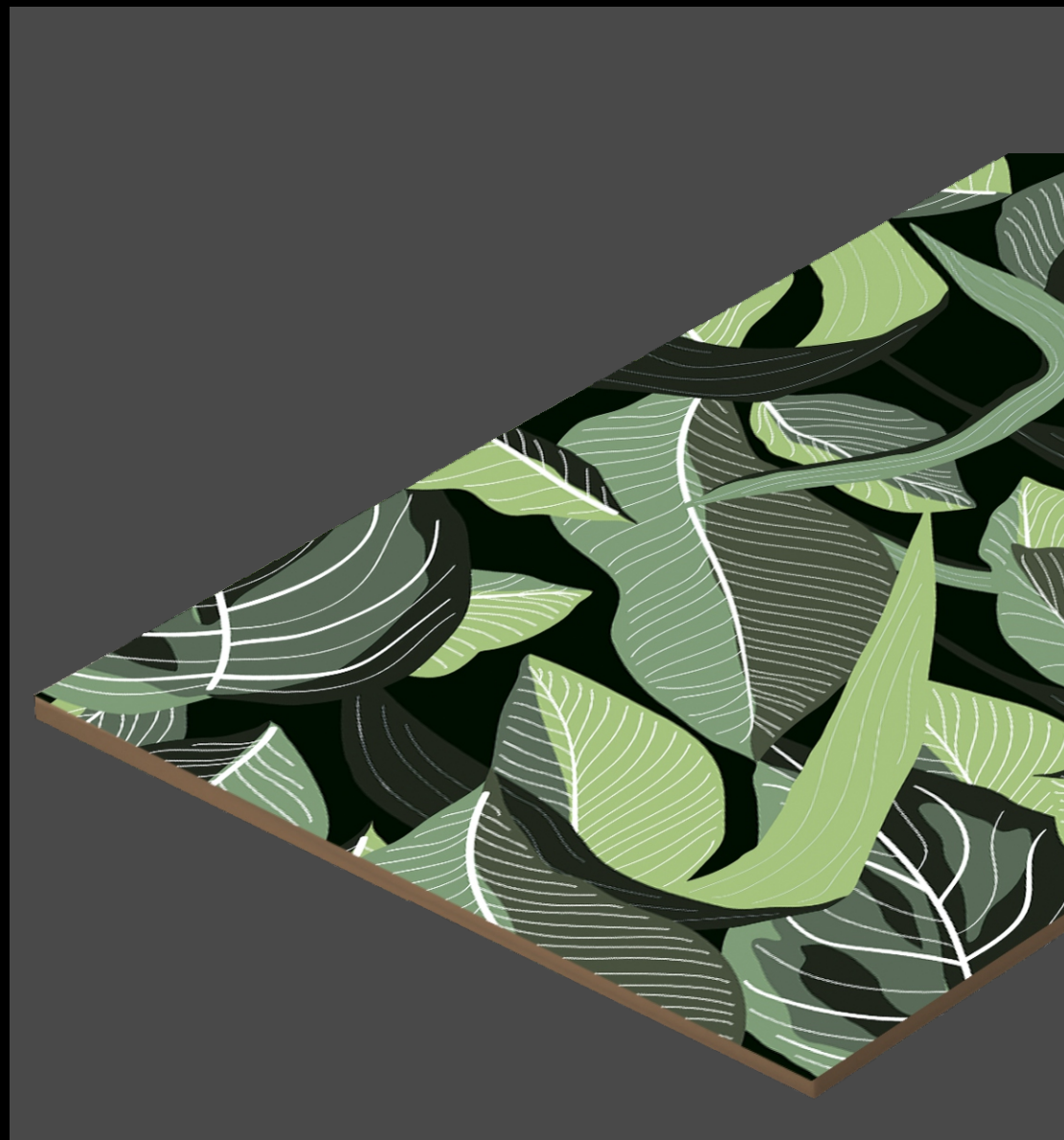


GOLDEN LEAF PISTA



GOLDEN LEAF HL

600x1200 mm



CARVING FINISH



HIGH
STRENGTH



CHEMICAL
RESISTANCE



STAIN
RESISTANT



EASY
TO CLEAN



TECHNICAL SPECIFICATION

CHARACTERISTIC	STANDARD AS PER ISO-13006/ EN14411 GROUP B1a	MEAN VALUE
REGULATORY PROPERTIES		
Deviation in length & width	±0.5%	± 0.1%
Deviation in thickness	±5.0%	4.0%
Straightness in side	±0.5%	±0.1%
Rectangularity	±0.5%	±0.1%
Surface flatness	±0.5%	±0.2%
Surface quality	Min. 95% defect free	> 95%
Colour difference	Unaltered	Unaltered
Glossiness	> 90 GU	> 90 GU
STRUCTURAL PROPERTIES		
Water absorption	< 0.50%	< 0.05%
Apparent density	> 2.0 g/cc	> 2.20 g/cc
MASSIVE MECHANICAL PROPERTIES		
Modulus of rupture	> 35 N/mm ²	> 40 N/mm ²
Breaking strength	> 1300 N	> 1800 N
Impact resistance (COR)	>0.55	>0.55
SURFACE MECHANICAL PROPERTIES		
Surface abrasion resistance	Declared class	Class PEI 3
Surface scratch hardness (Mohs scale)	5	5
THERMO HYGROMETRIC PROPERTIES		
Frost resistance	Test passed in accordance with test method	pass
Thermal shock resistance	Min. 10 cycle	pass
Moisture expansion	0.06mm/m	0.01mm/m
Thermal expansion (COE)	Max. 9.0 x 10	Max. 6.5 x 10
Crazing resistance	No damage	No damage
CHEMICAL PROPERTIES		
Chemical resistance	No damage	No damage
Stain resistance	Min. Class 3	Class 5
SEFETY PROPERTIES		
Slip resistance (COF)	Declared value	> 0.40 dry, <0.40 wet
Reaction to fire	Class A1 or A1 fl	Class A1-A1fl

PACKING DETAIL

Size	pcs/box	m ² /Box
600x1200mm	2 pcs	1.44 Sq.Mtr.