

STONE

collection  
2023/24

RAMESSA  
GROUP OF COMPANIES

GRAFFE

# RAMESSA

GROUP OF COMPANIES

memories of nature  
in **human live**



**RAMESSA**  
GROUP OF COMPANIES



# welcoming

The joy that beautiful things bring, by making our homes more welcoming and improving our lives.



# essences



collection  
2023/24

**STONECRAFT**  
collection



high performance  
architectural design



We strive to improve in each new project by creating spaces with emotion and character.

We are committed to detail at every level, which is why we offer you different ways of experiencing the brand – the latest one online! We've also given a lot of thought about how to enhance the sales experience with our customers.

the most valuable  
resource  
deserves respect

**RAMESSA**  
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**800x1600mm**  
carving + matt surface

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We get closer to supply sources, promoting national and European options. We encourage reuse and recycling. Defending the planet means looking ahead, ensuring also the future of our industry

Natural resources are a gift of which humanity must show himself worthy, taking care of them. To slow down unique and finite resources exploitation, we turn our commitment to a growing use of materials renewable and responsible.

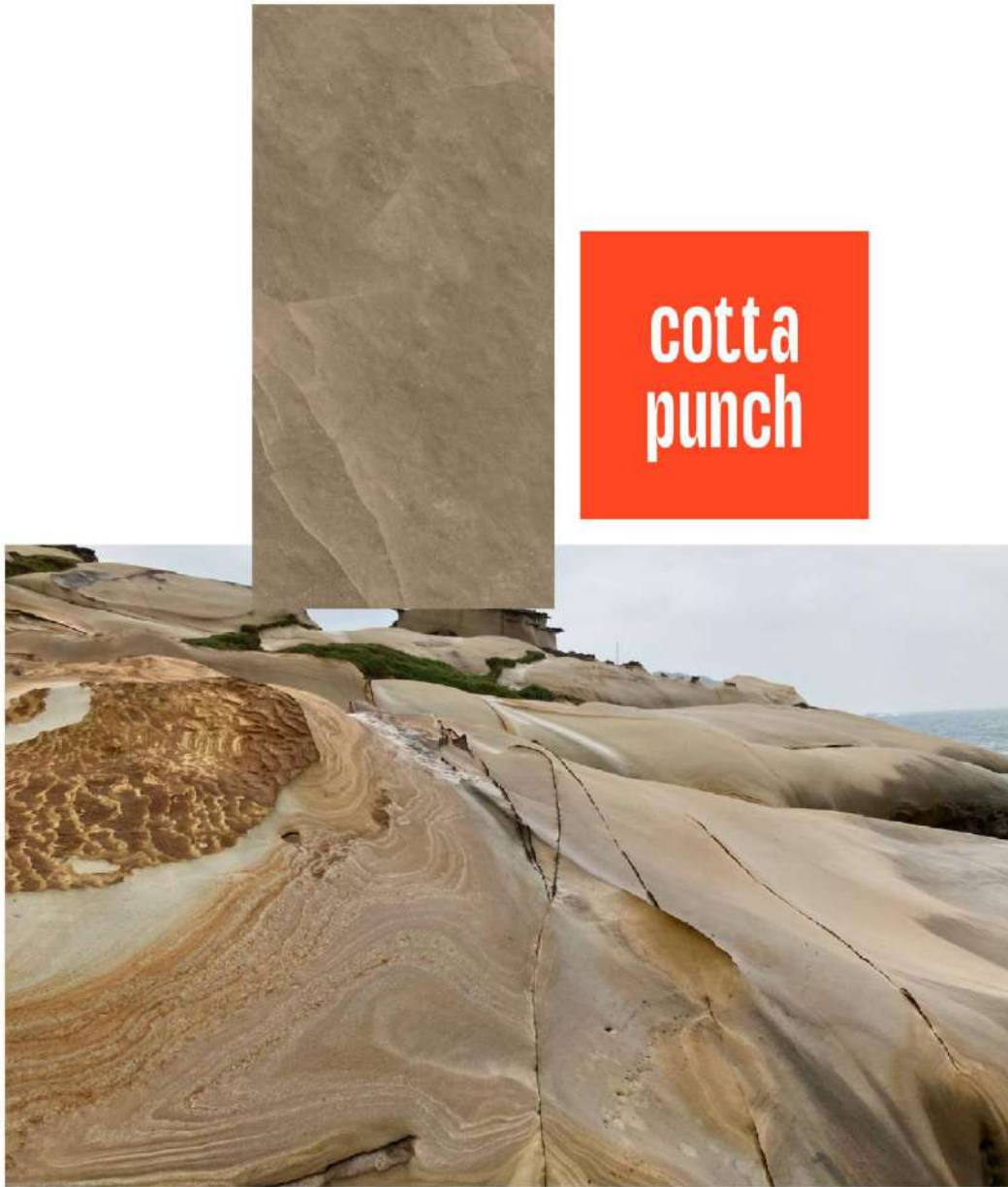


# introduction punch

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Our ceramic makes colour tangible, creating a surface on which tactile and visual sensations are permanently contaminated. From every combination of colours and materials comes something new and surprising, theatre of always different emotions.





cotta  
punch



**RAMESSA**  
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give your  
space a  
**personalized touch**



**torano  
bianco**



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800x1600mm | Carving + Punch Surface | 04 Random

## torano bianco

**STONECRAFT**  
collection



Touch for Virtual  
**360°**





**tectonic  
almond**

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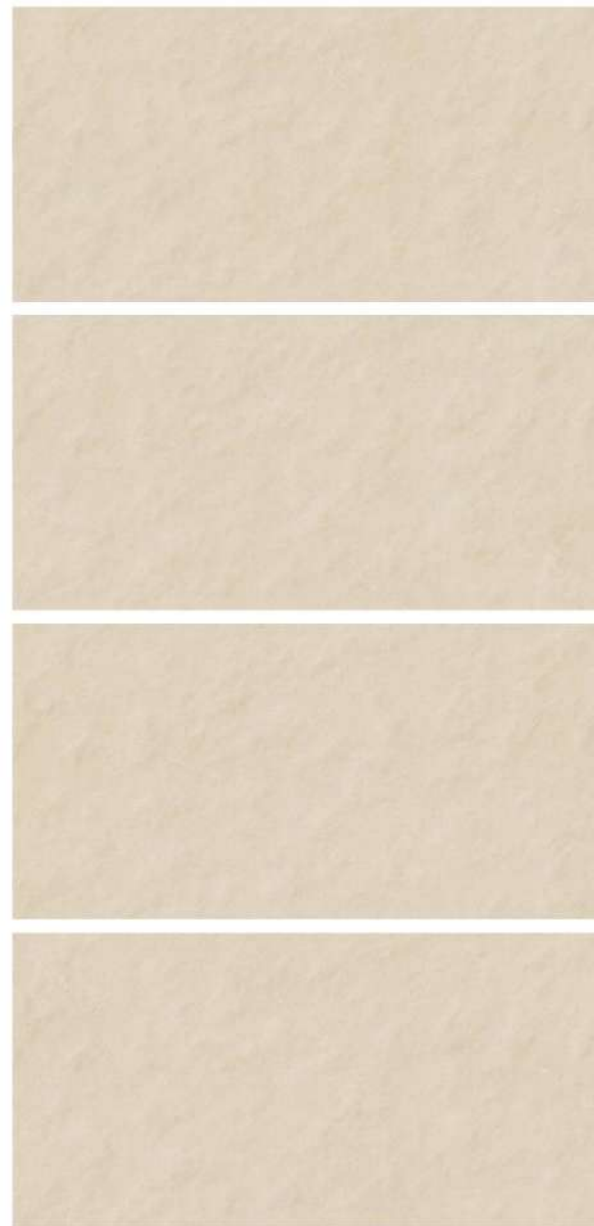
800x1600mm | Carving + Punch Surface | 04 Random

## tectonic almond

**STONECRAFT**  
collection



Touch for Virtual  
**360°**





**tectonic  
sand**

# RAMESSA

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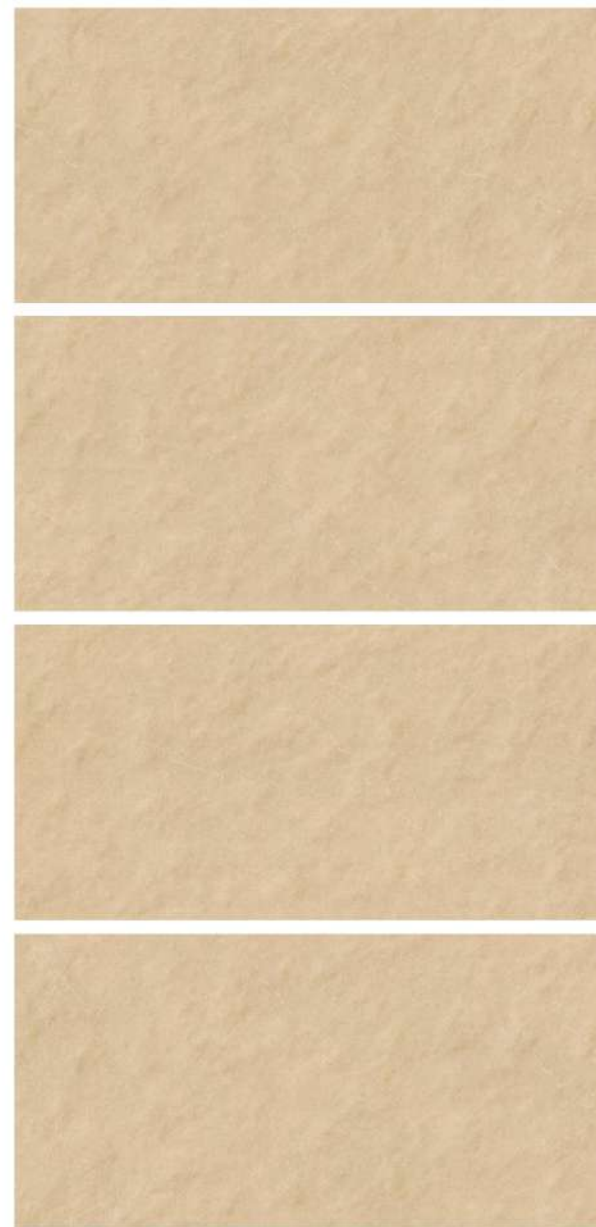
800x1600mm | Carving + Punch Surface | 04 Random

## tectonic sand

**STONECRAFT**  
collection



Touch for Virtual  
**360°**





**tectonic  
grey**

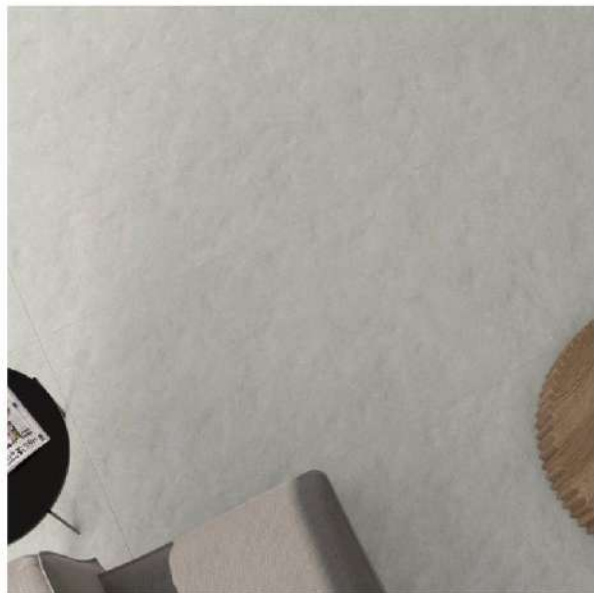
# RAMESSA

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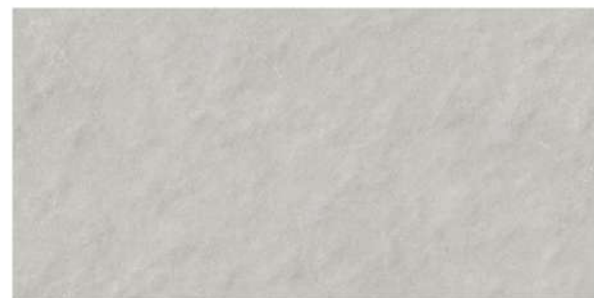
800x1600mm | Carving + Punch Surface | 04 Random

## tectonic grey

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collection



Touch for Virtual  
**360°**





tectonic  
gris



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800x1600mm | Carving + Punch Surface | 04 Random

## tectonic gris

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collection



Touch for Virtual  
**360°**





**matrium  
peach**

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800x1600mm | Carving + Punch Surface | 04 Random

## matrium peach

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collection



Touch for Virtual  
**360°**





**matrium  
caramel**

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## matrium caramel

**STONECRAFT**  
collection



Touch for Virtual  
**360°**





**matrium  
nacar**

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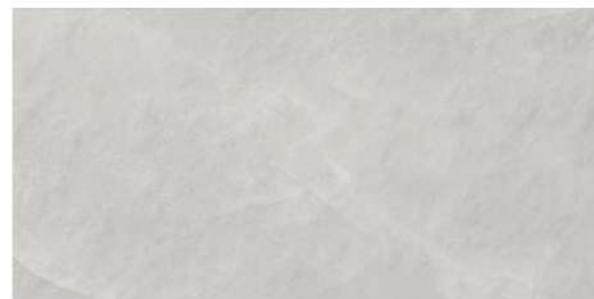
800x1600mm | Carving + Punch Surface | 04 Random

## matrium **nacar**

**STONECRAFT**  
collection



Touch for Virtual  
**360°**





**matrium  
slate**



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800x1600mm | Carving + Punch Surface | 04 Random

## matrium slate

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collection



Touch for Virtual  
**360°**





**matrium  
blu**

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800x1600mm | Carving + Punch Surface | 04 Random

matrium blu

STONECRAFT  
collection



Touch for Virtual  
360°





lopato+  
cotta  
punch



We design living  
consider  
the **environment**



**iceland  
cielo**

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800x1600mm | Carving + Punch Surface | 04 Random

## iceland **cielo**

**STONECRAFT**  
collection



Touch for Virtual  
**360°**





**iceland  
aqua**

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800x1600mm | Carving + Punch Surface | 04 Random

## iceland aqua

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collection



Touch for Virtual  
**360°**







**cotta  
silver**

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800x1600mm | Carving + Punch Surface | 04 Random

## cotta silver

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collection



Touch for Virtual  
**360°**





**cotta  
grafito**

# RAMESSA

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800x1600mm | Carving + Punch Surface | 04 Random

## cotta grafito

**STONECRAFT**  
collection



Touch for Virtual  
**360°**





**cotta  
verde**

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800x1600mm | Carving + Punch Surface | 04 Random

## cotta verde

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collection



Touch for Virtual  
**360°**





linear  
punch

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transform your  
room into a  
**trendy space**



**rock  
apuano  
extra**



# RAMESSA

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800x1600mm | Carving + Punch Surface | 06 Random

## rock apuano extra



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collection

Touch for Virtual  
**360°**



Deco apuano extra



**cassero  
almond**

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800x1600mm | Carving + Punch Surface | 04 Random

## cassero almond



**STONECRAFT**  
collection

Touch for Virtual  
**360°**

Deco Cassero almond





**cassero  
amber**

# RAMESSA

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800x1600mm | Carving + Punch Surface | 04 Random

## cassero **amber**



**STONECRAFT**  
collection

Touch for Virtual  
**360°**



Deco cassero amber



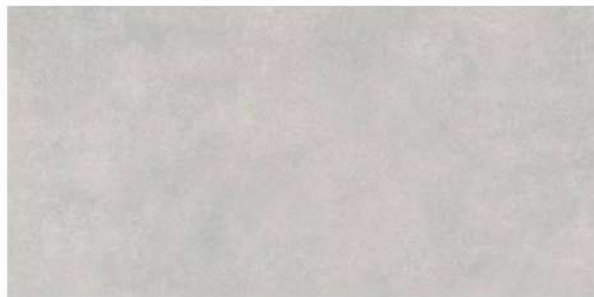
**cassero  
blanc**

# RAMESSA

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800x1600mm | Carving + Punch Surface | 04 Random

## cassero blanc



**STONECRAFT**  
collection

Touch for Virtual  
**360°**



Deco cassero blanc



**cassero  
pewter**



# RAMESSA

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800x1600mm | Carving + Punch Surface | 04 Random

## cassero pewter



**STONECRAFT**  
collection

Touch for Virtual  
**360°**



Deco Cassero Pewter



**cassero  
anthracite**

# RAMESSA

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800x1600mm | Carving + Punch Surface | 04 Random

## cassero anthracite



**STONECRAFT**  
collection

Touch for Virtual  
**360°**

Deco cassero anthracite



# RAMESSA

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## TECHNICAL SPECIFICATION



### PACKING DETAILS

SR. NO	PRODUCT	NOMINAL SIZE	THICKNESS	TILES PER BOX	WEIGHT	COVERAGE AREA
1	VITRIFIED TILES	600x600mm	9mm	2	52 kg	2.56 Sq. Mtr.

CHARACTERISTIC	STANDARD AS PER ISO-13006/EN 14411 GROUP BIa	MEAN VALUE OF POLISHED GVT	MEAN VALUE OF RUSTIC GVT	TEST METHOD
<b>REGULATORY PROPERTIES</b>				
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
<b>STRUCTURAL PROPERTIES</b>				
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
<b>MASSIVE MECHANICAL PROPERTIES</b>				
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
<b>SURFACE MECHANICAL PROPERTIES</b>				
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
<b>THERMO HYGROMETRIC PROPERTIES</b>				
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
<b>CHEMICAL PROPERTIES</b>				
Chemical resistance	No damage	No damage	No damage	ISO-10545-13
Stain resistance	Resistant	Resistant	Resistant	ISO-10545-14
<b>SAFETY PROPERTIES</b>				
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