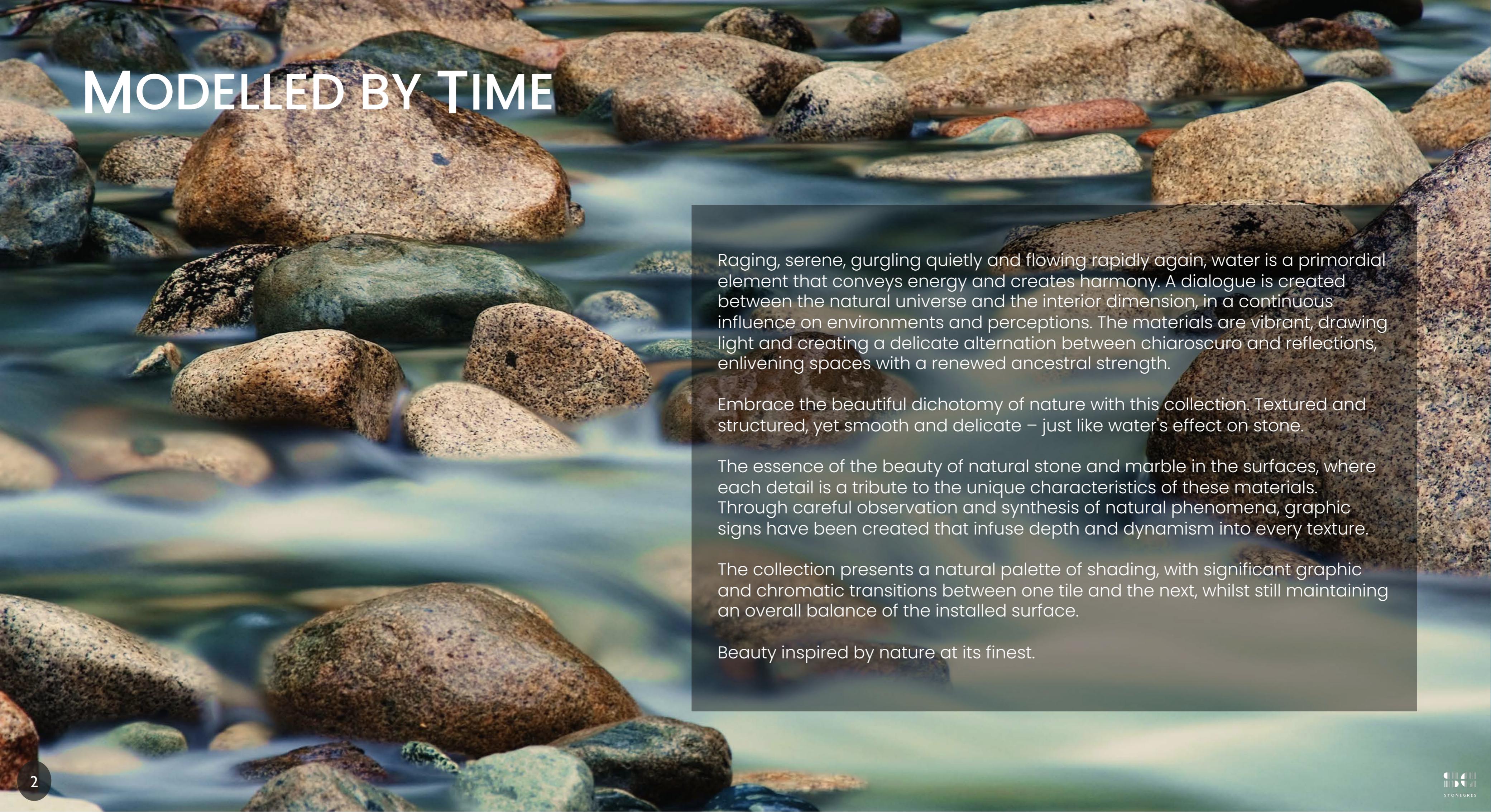


A Force of Nature

slate effect

RI COLLECTION

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MODELED BY TIME

Raging, serene, gurgling quietly and flowing rapidly again, water is a primordial element that conveys energy and creates harmony. A dialogue is created between the natural universe and the interior dimension, in a continuous influence on environments and perceptions. The materials are vibrant, drawing light and creating a delicate alternation between chiaroscuro and reflections, enlivening spaces with a renewed ancestral strength.

Embrace the beautiful dichotomy of nature with this collection. Textured and structured, yet smooth and delicate – just like water's effect on stone.

The essence of the beauty of natural stone and marble in the surfaces, where each detail is a tribute to the unique characteristics of these materials. Through careful observation and synthesis of natural phenomena, graphic signs have been created that infuse depth and dynamism into every texture.

The collection presents a natural palette of shading, with significant graphic and chromatic transitions between one tile and the next, whilst still maintaining an overall balance of the installed surface.

Beauty inspired by nature at its finest.

the collection



- WHITE P.4**
- BEIGE P.10**
- GREY P.14**
- NATURAL P.21**
- GRAPHITE P.27**
- DÉCOR OPTIONS P.32**
- TECHNICAL CHARACTERISTICS P.35**

- slate *effect* -



FINISHES



THICKNESSES

natural RI0 (nat)
honed (hn)
polished (pol)
grip RI1 (gr)

6 mm
9 mm
20 mm

WHITE





WHITE
900 X 900 gr (2mm)



WHITE
1200 X 1200 hn

GRIP FINISH:

The raw beauty of stone in its purest form. The absence of water creates a wonderfully rough surface, perfect for outdoor settings. Its strongly textured structure adds an elemental touch to any space, bringing nature's timeless allure to life.

WHITE
inside floor 1200 X 1200 hn
outdoor floor 900 x 900 gr (20mm)



Chevron, with its classic shape emphasised by the glossy finish, translates the refined essence of the material with the elegant fishbone application that is back in the spotlight in certain contexts, especially commercial premises.

WHITE
chevron 260 x 325 pol





white - nature's artwork

WHITE - cool contemporary lightness

WHITE
inside floor 1200 X 1200 hn
outdoor floor 900 x 900 gr (20mm)

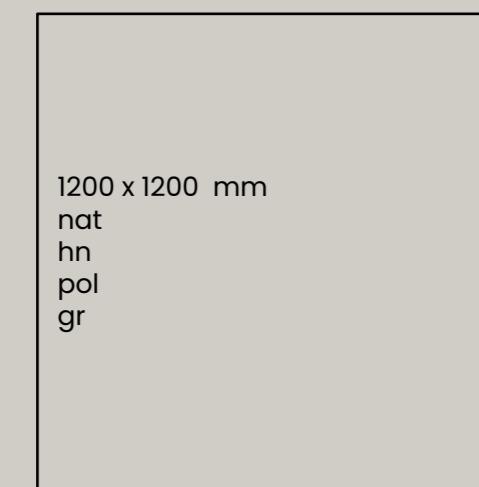
nature's artwork



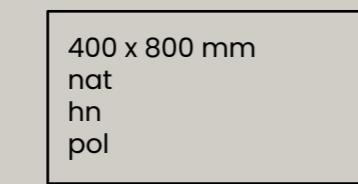
9 mm



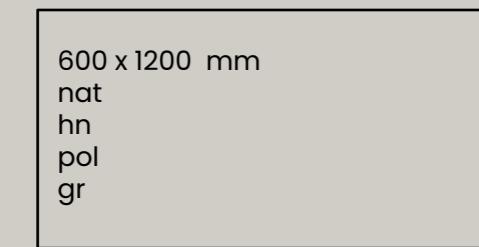
natural R10 (nat)
honed (hn)
polished (pol)
grip R11 (gr)



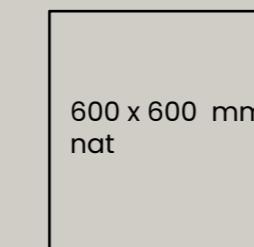
1200 x 1200 mm
nat
hn
pol
gr



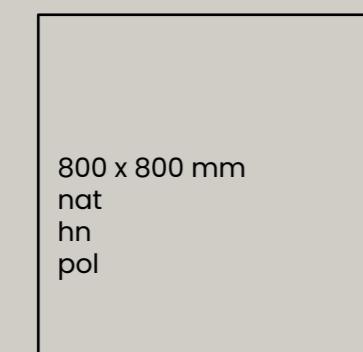
400 x 800 mm
nat
hn
pol



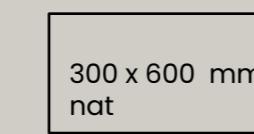
600 x 1200 mm
nat
hn
pol
gr



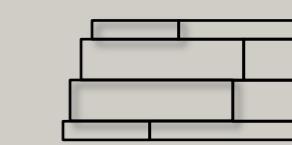
600 x 600 mm
nat



800 x 800 mm
nat
hn
pol



300 x 600 mm
nat



282 x 586 mm
muretto 3D mix



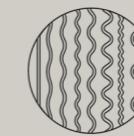
260 x 325 mm pol
mosaico chevron



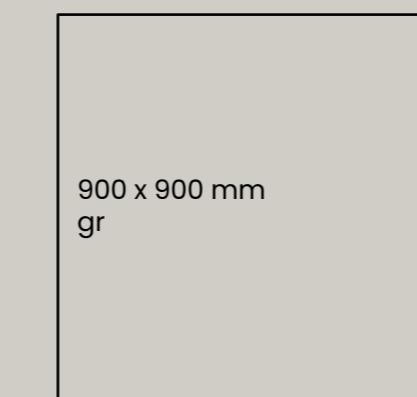
20 mm



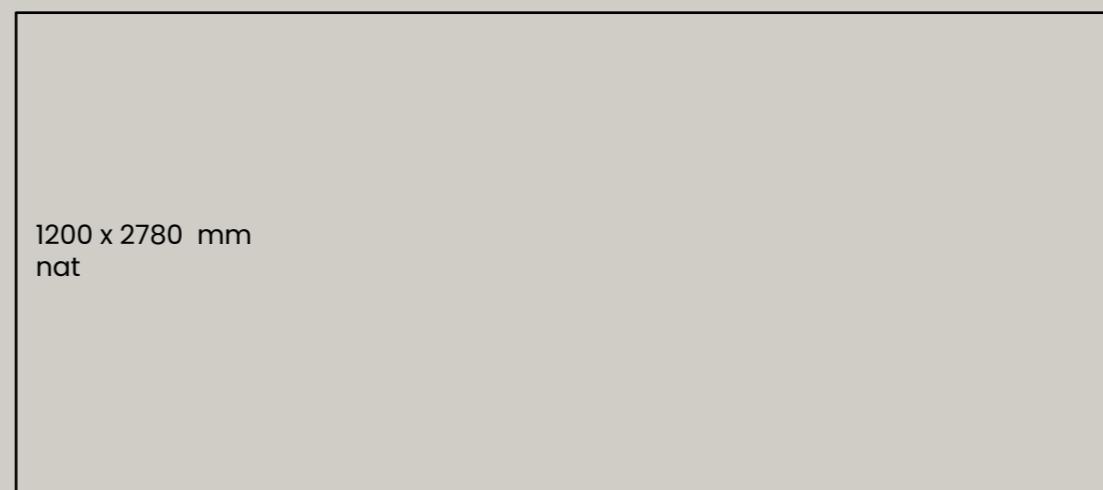
6 mm



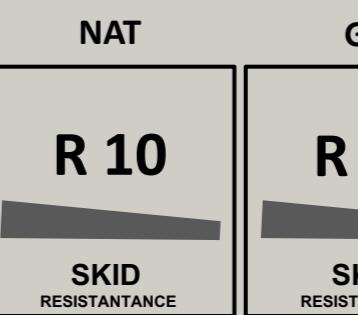
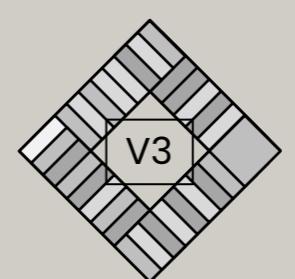
natural (nat)



900 x 900 mm
gr



1200 x 2780 mm
nat

**R 10**SKID
RESISTANCE**R 11**SKID
RESISTANCE

SIZES & finishes

BEIGE





slate - effect

beige

II

BEIGE
800 X 800 pol

HONED FINISH:

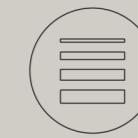
The delicate beauty of stone lapped by water. The textured surface exudes a soft balance and natural appeal, captivating in its intricacy and grace.

A gentle reminder to find beauty in the details around us.

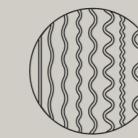
BEIGE – warm soft comfort

BEIGE
800 X 800 nat

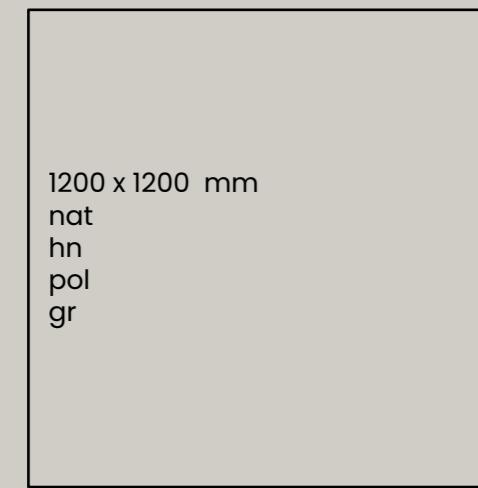




9 mm



natural R10 (nat)
honed (hn)
polished (pol)
grip R11 (gr)



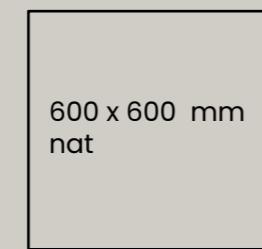
1200 x 1200 mm
nat
hn
pol
gr



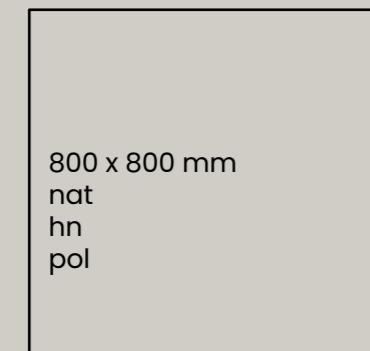
400 x 800 mm
nat
hn
pol



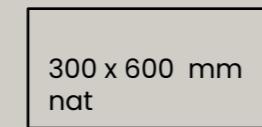
600 x 1200 mm
nat
hn
pol
gr



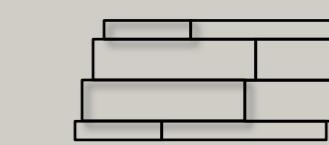
600 x 600 mm
nat



800 x 800 mm
nat
hn
pol



300 x 600 mm
nat



282 x 586 mm
muretto 3D mix

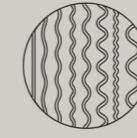


260 x 325 mm pol
mosaico chevron

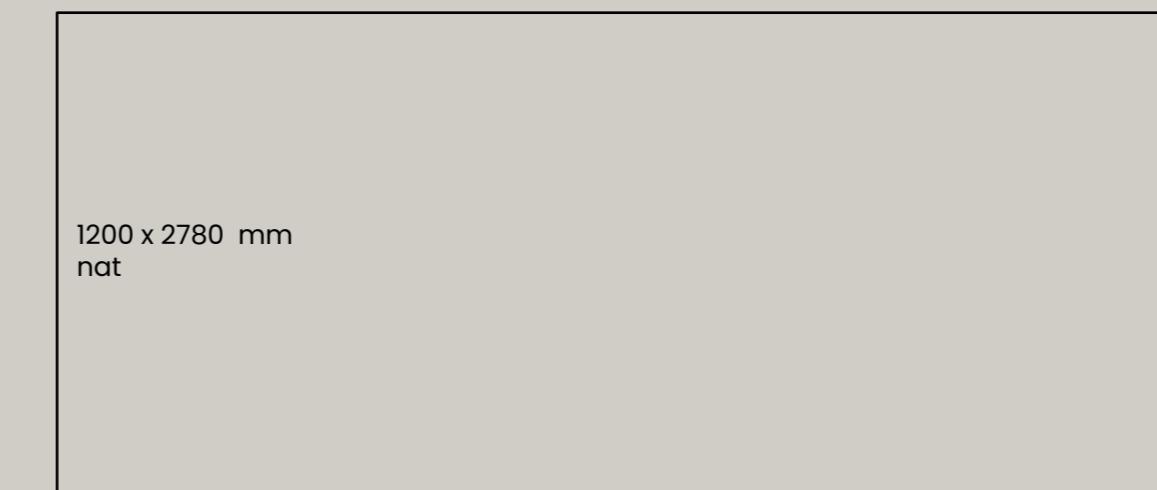
SIZES & finishes



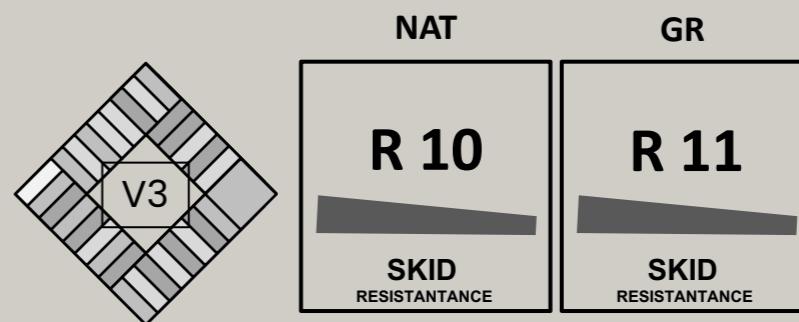
6 mm



natural (nat)



1200 x 2780 mm
nat





GREY

14



NATURAL FINISH:

The essence of transformation. A stone weathered by time. The emerging rough texture symbolizes strength and resilience, echoing the beautiful imperfections that shape us.

Find beauty in every phase of our journey.



GREY
1200 x 1200 nat

GREY
1200 x 1200 nat

GREY - neutral subtle tone



GREY
floor 1200 x 1200 nat
wall 1200 x 2780 nat (6mm)

WHITE
column & planters 1200 x 2780 nat (6mm)



GREY

floor 1200 x 1200 nat
wall 1200 x 2780 nat (6mm)

WHITE

column & planters 1200 x 2780 nat (6mm)



GREY

1200 x 1200 gr

essence of water

GREY

floor 1200 x 1200 pol

WHITE

back wall chevron pol

GRAPHITE

right wall 600 x 1200 pol

grey



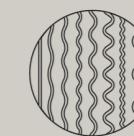


GREY
800 x 800 nat

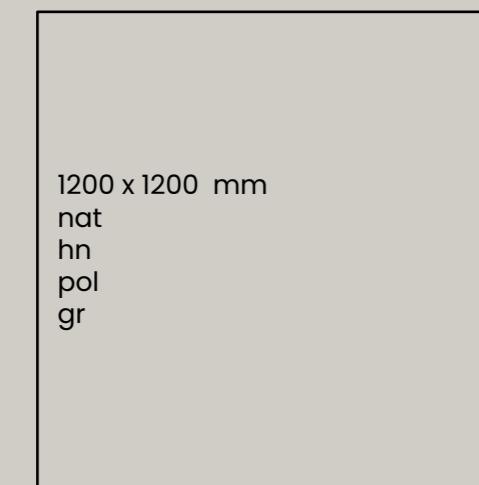




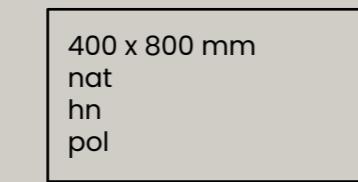
9 mm



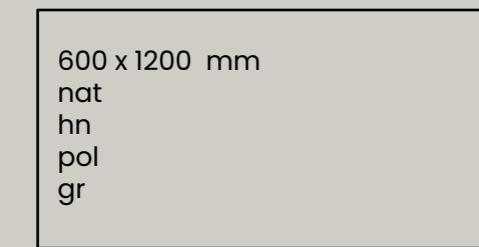
natural R10 (nat)
honed (hn)
polished (pol)
grip R11 (gr)



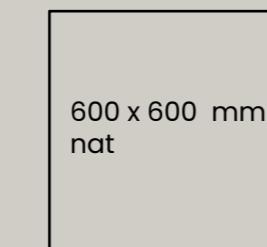
1200 x 1200 mm
nat
hn
pol
gr



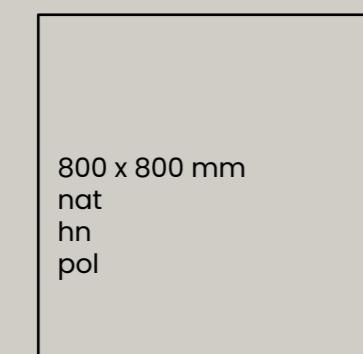
400 x 800 mm
nat
hn
pol



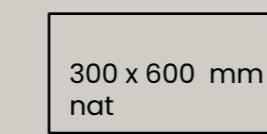
600 x 1200 mm
nat
hn
pol
gr



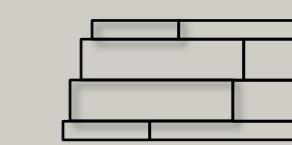
600 x 600 mm
nat



800 x 800 mm
nat
hn
pol



300 x 600 mm
nat



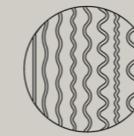
282 x 586 mm
muretto 3D mix



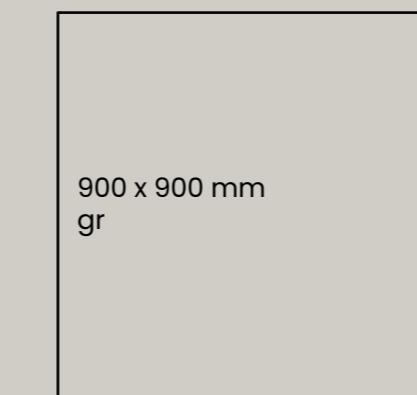
260 x 325 mm pol
mosaico chevron



20 mm



grip R11 (gr)



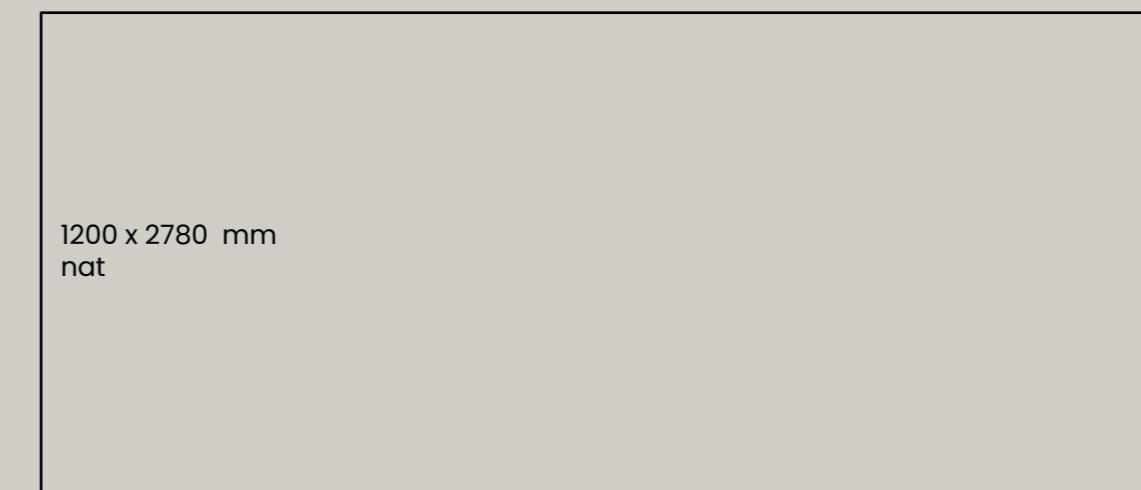
900 x 900 mm
gr



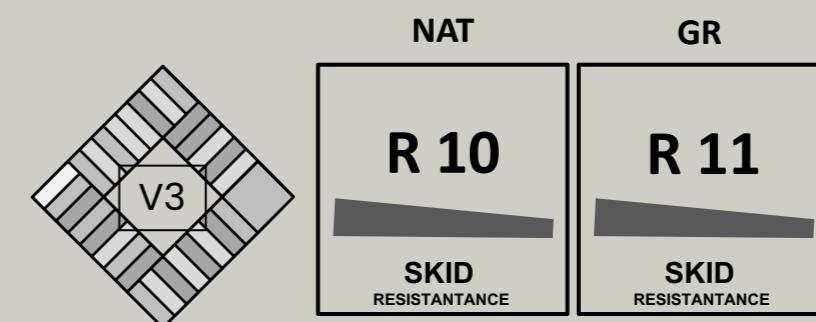
6 mm



natural (nat)



1200 x 2780 mm
nat



NATURALIA

21





NATURAL
1200 x 1200 nat

NATURAL
floor chevron 260 x 325 pol





NATURAL – reminiscent of waterlogged river stones

NATURAL
floor 1200 x 1200 nat

BEIGE
wall chevron 260 x 325 pol

tactile sensations

NATURAL
floor 1200 x 1200 nat

BEIGE
wall mosaico chevron 260 X 325 pol





POLISHED FINISH:

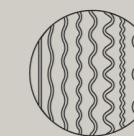
The beauty of resilience and refinement in nature. The submerged stone, delicately polished by water, offers a reflective surface that exudes elegance and grace.

A reminder to embrace life's challenges and allow them to shape us into something truly captivating."

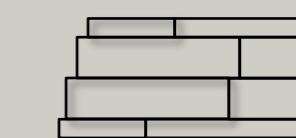
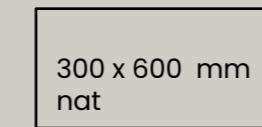
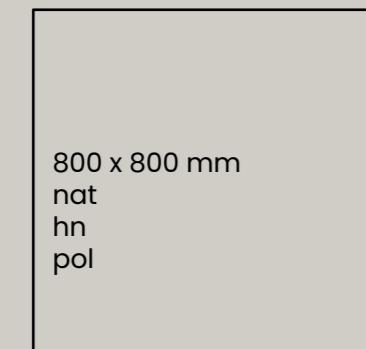
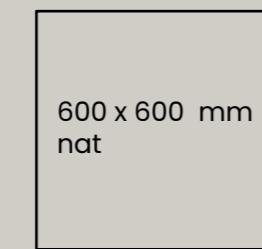
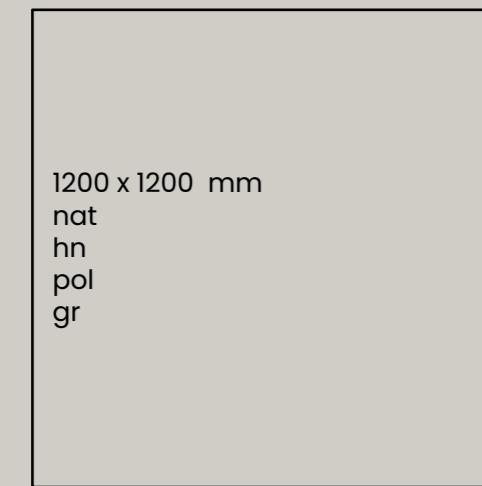
NATURAL
800 x 800 pol



9 mm



natural R10 (nat)
honed (hn)
polished (pol)
grip R11 (gr)

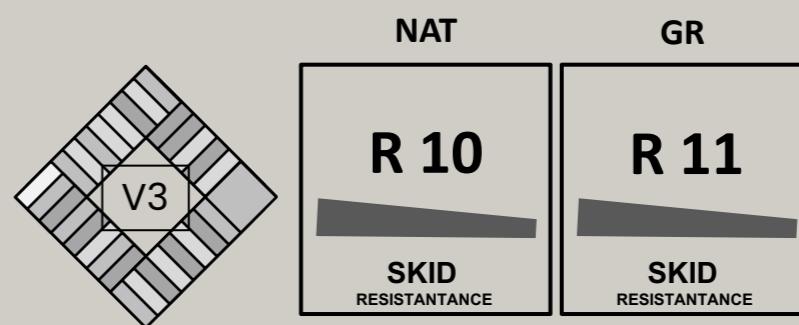


282 x 586 mm
muretto 3D mix



260 x 325 mm pol
mosaico chevron

SIZES & finishes



GRAPHITE





GRAPHITE - deep and mysterious

HONED FINISH:

The delicate beauty of stone lapped by water. The textured surface exudes a soft balance and natural appeal, captivating in its intricacy and grace.

A gentle reminder to find beauty in the details around us.





GRAPHITE

back wall muretto 3D 282 x 586 mix

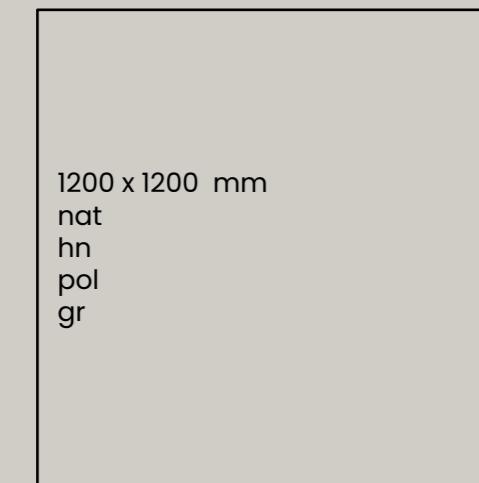
The 3D Muretto, in which shiny and protruding tiles alternate with matte and recessed tiles, accentuates the perception of dynamism and materiality, recalling the contrasts generated by the action of nature.



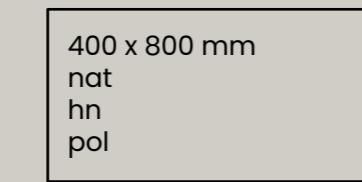
9 mm



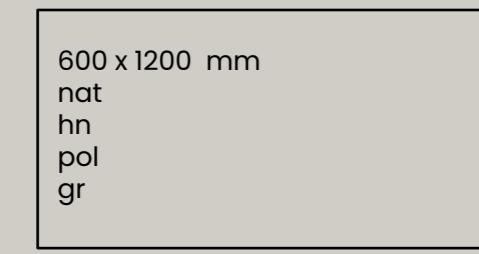
natural R10 (nat)
honed (hn)
polished (pol)
grip R11 (gr)



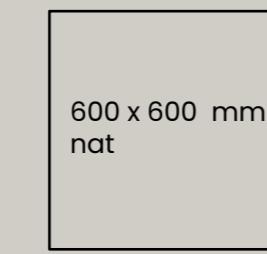
1200 x 1200 mm
nat
hn
pol
gr



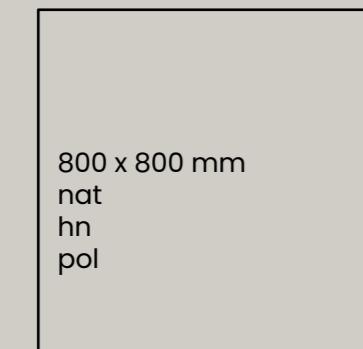
400 x 800 mm
nat
hn
pol



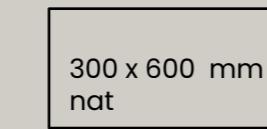
600 x 1200 mm
nat
hn
pol
gr



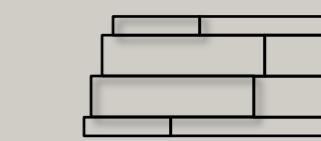
600 x 600 mm
nat



800 x 800 mm
nat
hn
pol



300 x 600 mm
nat



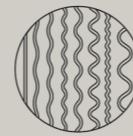
282 x 586 mm
muretto 3D mix



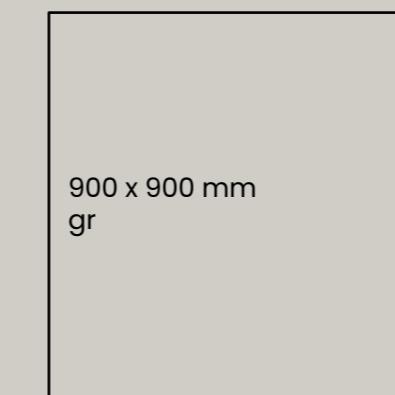
260 x 325 mm pol
mosaico chevron



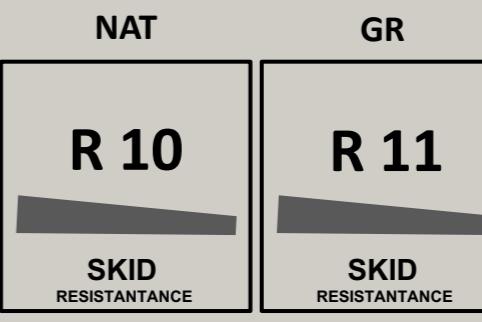
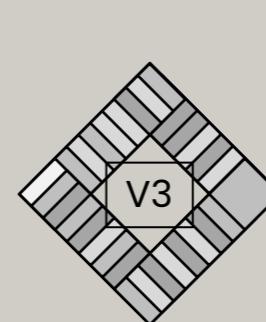
20 mm



grip R11 (gr)



900 x 900 mm
gr



NAT

R 10

SKID
RESISTANCE

GR

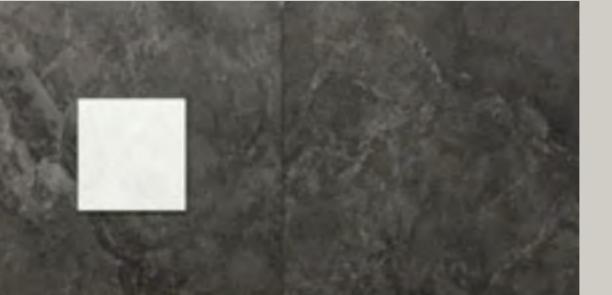
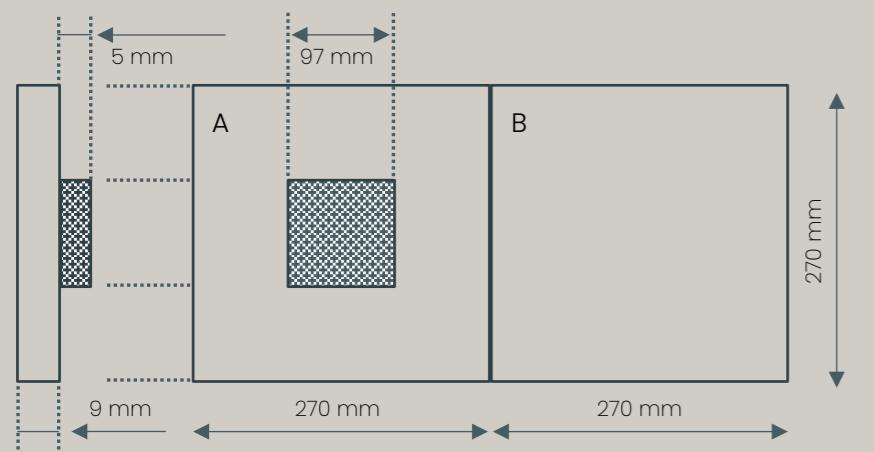
R 11

SKID
RESISTANCE

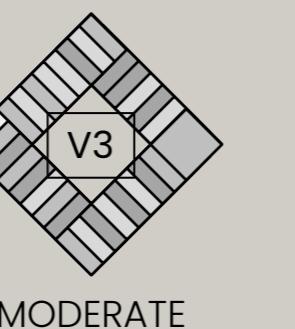
DÉCOR OPTIONS



WARM HAUT KIT
270 x 540 HN



COLD HAUT KIT
270 x 540 HN



Moderate

The Haut kit consists of two modules - A and B. A module is formed by two overlapped square pieces: the smallest one is laid with an "offset" technique that uses a patented system of grooves cut into the back of the stoneware. The resulting module is supplied already assembled. There are two colour variants: Cold with Graphite plain tile and White upper square Warm with Natural plain tile and Beige upper square. Module B is provided in the same colour as the plain tile of Module A.

GRAPHITE
floor 1200 x 1200 hn
wall cold haul kit 270 x 540 hn

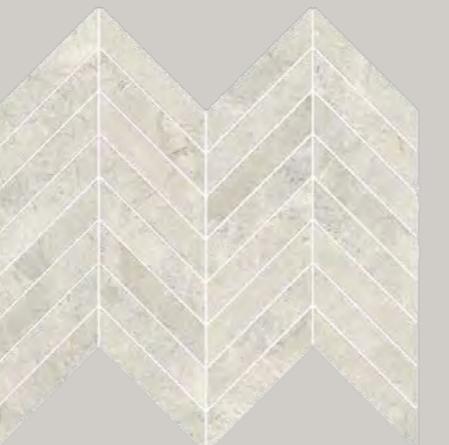


DÉCOR OPTIONS

CHEVRON MOSAICS
260 X 325 mm pol



WHITE



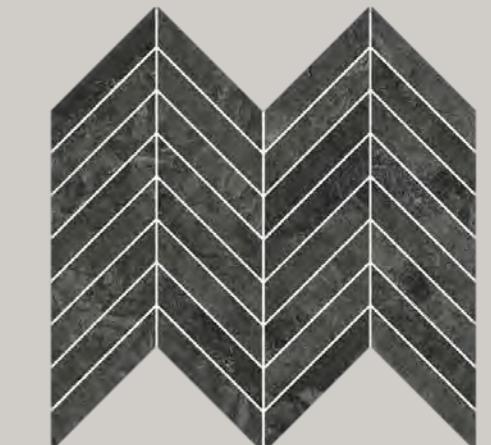
BEIGE



GREY



NATURAL



GRAPHITE

Chevron, with its classic shape emphasised by the glossy finish, translates the refined essence of the material with the elegant fishbone application that is back in the spotlight in certain contexts, especially commercial premises.

MURRETTO 3D
282 X 586 mm mix



WHITE



BEIGE



GREY



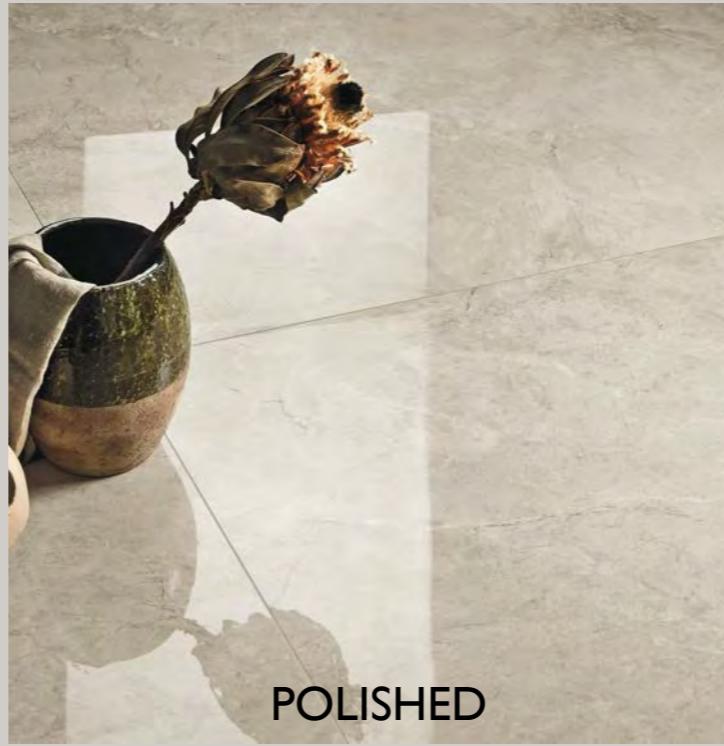
NATURAL



GRAPHITE

The 3D Muretto, in which shiny and protruding tiles alternate with matte and recessed tiles, accentuates the perception of dynamism and materiality, recalling the contrasts generated by the action of nature.

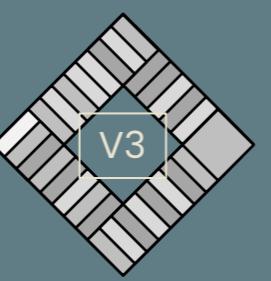
A wide range of finishes, including the 2cm thick outdoor version



technical characteristics

The moderate chromatic variation and the veining of the product is an intrinsic feature to re-create the randomness and richness of the colour shading of natural stones to which the collection is inspired. For these reasons, we recommend installing the product choosing tiles from different boxes in order to guarantee a variable and natural random effect of the finished surface. Due to these intrinsic features of the product, the colours represented in this catalogue must only be considered an example of the many possible colour shades

FEATURES



natural (nat)



class 5



R10



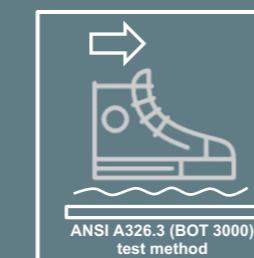
A+B



$PTV \geq 36$ wet



compliant



wet DCOF > 0.50

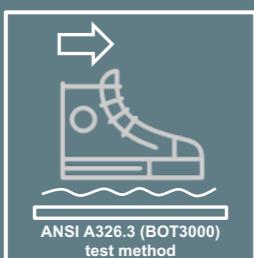
honed (hn)



class 5



compliant



dry DCOF > 0.42

grip (gr)



class 5



R11



compliant



wet DCOF > 0.42

polished (pol)



PEI V (>12000 rev)
BEIGE & WHITE

PEI III (1500 rev) GREY
& NATURAL
PEI II (600 rev)
GRAPHITE



compliant



failed



failed

grip 20mm (gr)



class 5



R11



A+B+C



$PTV \geq 36$ wet



compliant



wet DCOF ≥ 0.55



Gres Fine Porcellanato – EN 14411 ISO 13006 Gruppo Bla Annex G

		standard	international standards	average value
 DIMENSIONS	length & width	EN ISO 10545-2	$\pm 0.3\% \text{ max } (\pm 1.0 \text{ mm})$	complying
	thickness	EN ISO 10545-2	$\pm 0.5\% \text{ max } (\pm 0.5 \text{ mm})$	complying
	linearity	EN ISO 10545-2	$\pm 0.3\% \text{ max } (\pm 0.8 \text{ mm})$	complying
	rectangularity	EN ISO 10545-2	$\pm 0.3\% \text{ max } (\pm 1.5 \text{ mm})$	complying
	surface flatness	EN ISO 10545-2	$\pm 0.4\% \text{ max } (\pm 1.8 \text{ mm})$	complying

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	standard	required standards	value
 WATER ABSORPTION <small>UNI EN ISO 10545-3</small>	EN ISO 10545-3	$\leq 0.5\%$	$\leq 0.2\%$
 FLEX RESISTANCE <small>UNI EN ISO 10545-4</small>	EN ISO 10545-4	$S \geq 1300 \text{ N}$ (thickness $\geq 7.5 \text{ mm}$) $R \geq 35 \text{ N/mm}^2$	compliant
 COEFFICIENT OF RESTITUTION (COR) <small>UNI EN ISO 10545-5</small>	EN ISO 10545-5	recommended value $\geq 0.55/$	compliant
 DEEP ABRASION RESISTANCE <small>UNI EN ISO 10545-6</small>	EN ISO 10545-6	$\leq 175 \text{ mm}^3$	compliant
 ABRASION RESISTANCE <small>UNI EN ISO 10545-7</small>	EN ISO 10545-7	PEI (only for glazed tiles)	-
 COEFFICIENT OF THERMAL LINEAR EXPANSION <small>UNI EN ISO 10545-8</small>	EN ISO 10545-8	test methods available	$\leq 7 \cdot 10^{-6} \cdot C^{-1}$
 THERMAL SHOCK RESISTANCE <small>UNI EN ISO 10545-9</small>	EN ISO 10545-9	no sample must show visible defects	compliant
 MOISTURE EXPANSION <small>UNI EN ISO 10545-10</small>	EN ISO 10545-10	test methods available	$\leq 0.02\% \text{ (0.2 mm/m)}$
 FIRE RESISTANCE <small>UNI EN ISO 13501-1</small>	EN ISO 13501-1	declare a value Class A1 or A1fl	A1fl
 FROST RESISTANCE <small>UNI EN ISO 10545-12</small>	EN ISO 10545-12	resistant	compliant



100%
MADE IN ITALY

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	standard		required standards	value
			nat	
 CHEMICAL RESISTANCE	EN ISO 10545-13	resistance to household chemicals and swimming pool salts	minimum Class B (GB for glazed tiles) minimum Class B (UB for unglazed tiles)	A
		resistance to low concentrations of acids and alkalis	declare a class test methods available	LA (not valid for polished surface)
		resistance to high concentrations of acids and alkalis	declare a class test methods available	HA (not valid for polished & honed surfaces)
 STAIN RESISTANCE	EN ISO 10545-14		UGL declare a value $GL \geq 3$	Class 5 resistant
 LEAD & CADMIUM DISCHARGE	EN ISO 1545-15		declared value for GL tiles	than instrument limit

	standard	required standards	value			
			nat	hn	pol	gr
 ASSESSMENT OF SLIP RESISTANCE	DIN EN 16165:2021 ANNEX B (previously DIN 51130)	declare a value (R)	R10	-	-	R11
	DIN EN 16165:2021 ANNEX A (previously DIN 51097)	declare a value (A+B+C)	A+B	-	-	A+B+C
	BS EN 16165:2021 ANNEX C (previously BS7976-2-2002)	declare a value	≥ 36 wet nat	-	-	≥ 36 wet nat
 MEASUREMENT OF DYNAMIC COEFFICIENT OF FRICTION	B.C.R.A. Rep. CEC/81	bagnato > 0.40	compliant	compliant	failed	compliant
	DCOF ANSI A326.3 (BOT3000) test method	> 0.42 wet	> 0.50 wet	> 0.42 dry	failed	> 0.55 wet

NOTE

The polished (pol) finish does not meet the minimum coefficient of friction, according to the most relevant national standards for antislip resistance (as per example: ANSI 137.1-2012 / BOT3000; b.C.R.A. REP. CEC/81; DIN 51130; DIN 51097).

slate effect

RI COLLECTION



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