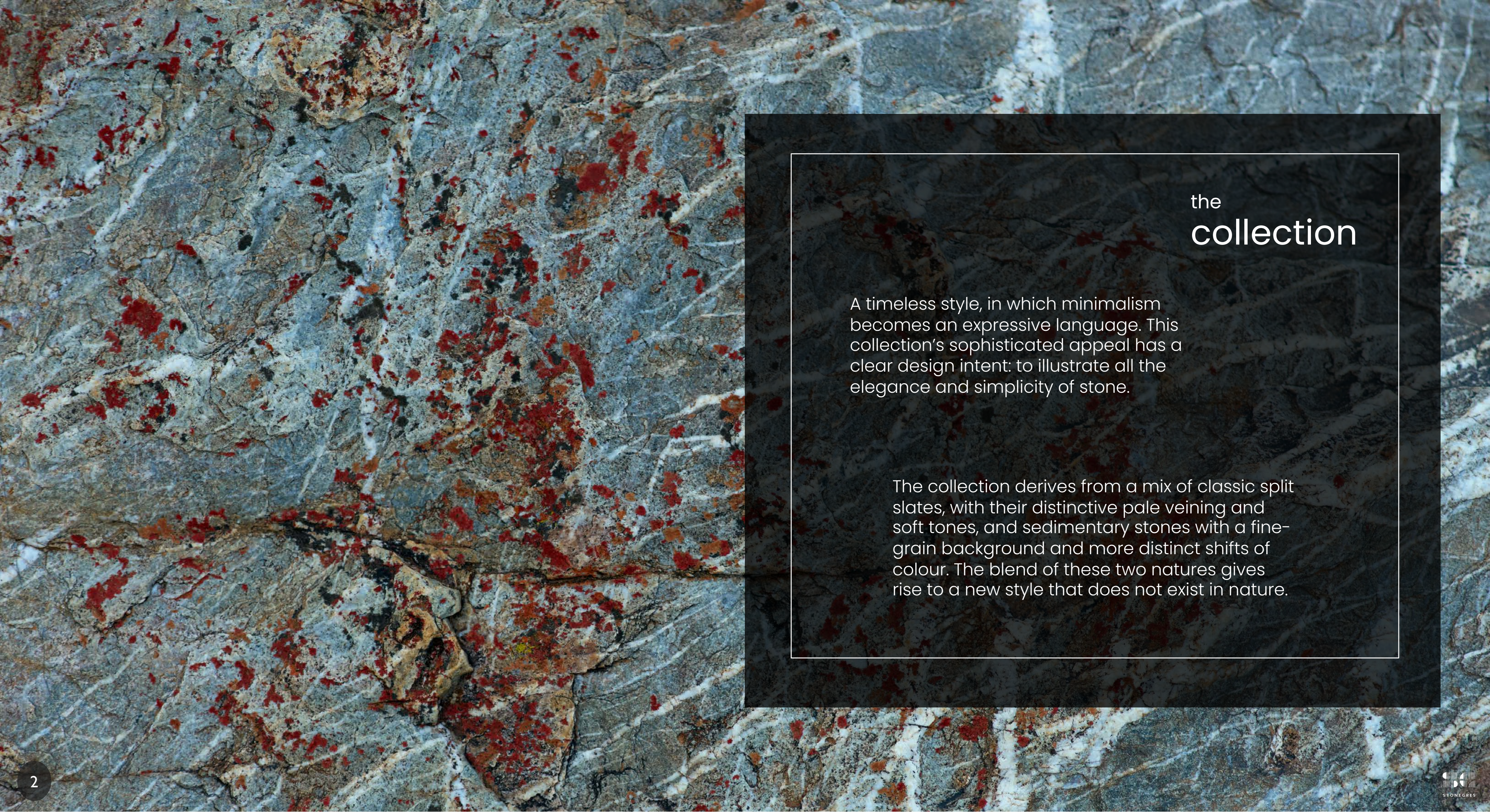


*Design Language*

*slate effect*  
**MT COLLECTION**

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E



## the collection

A timeless style, in which minimalism becomes an expressive language. This collection's sophisticated appeal has a clear design intent: to illustrate all the elegance and simplicity of stone.

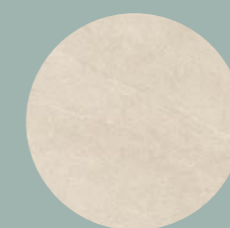
The collection derives from a mix of classic split slates, with their distinctive pale veining and soft tones, and sedimentary stones with a fine-grain background and more distinct shifts of colour. The blend of these two natures gives rise to a new style that does not exist in nature.

- ❑ RIO P.4
- ❑ MONTEREY P.9
- ❑ WEMBLEY P.16
- ❑ ALTAMONT P.23
- ❑ WOODSTOCK P.30
- ❑ LIVERPOOL P.34
- ❑ READING P.39
- ❑ GLASTONBURY P.43
- ❑ DÉCOR OPTIONS P.47
- ❑ TECHNICAL CHARACTERISTICS P.48

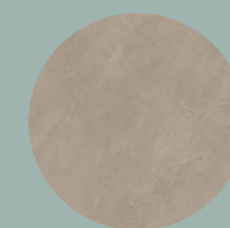
-slate *effect*-



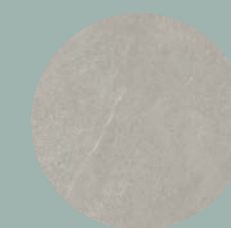
RIO MT



MONTEREY MT



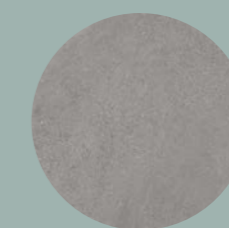
WEMBLEY MT



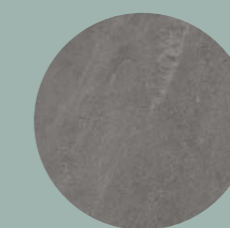
ALTAMONT MT



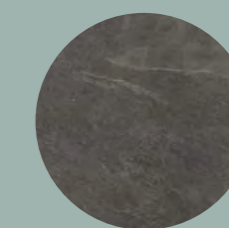
WOODSTOCK MT



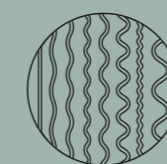
LIVERPOOL MT



READING MT



GLASTONBURY MT



FINISHES

br R9  
nat R10 (A+B)  
gr R11



THICKNESSES

6 mm  
9 mm  
20 mm

RIO

RIO





RIO  
floor 600 x 600 nat  
wall 1200 x 2780 br (6mm)



RIO  
floor 600 x 600 nat  
wall 1200 x 2780 br (6mm)



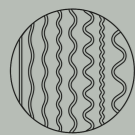
RIO  
floor 600 x 600 nat





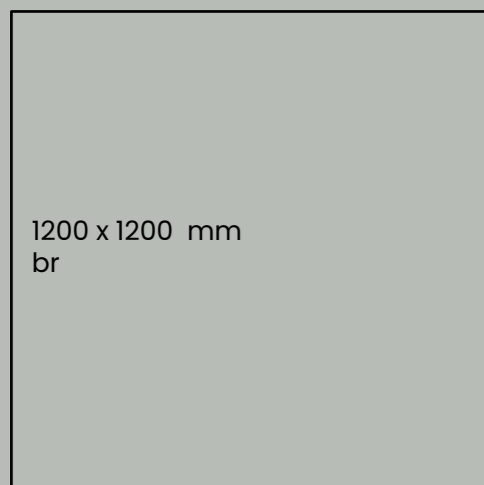
9 mm

THICKNESSES

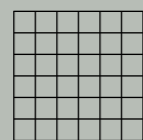


brushed R9 (br)  
natural R10 (A+B) (nat)  
grip R11 (gr)

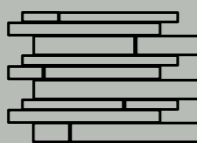
FINISHES



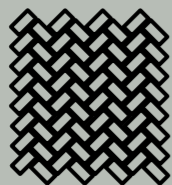
1200 x 1200 mm  
br



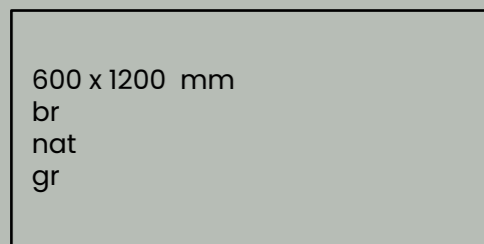
mosaico 36T nat  
300 x 300 mm



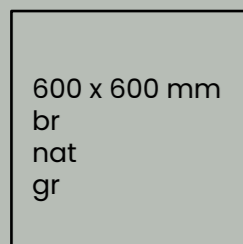
portnoy nat  
300 x 300 mm



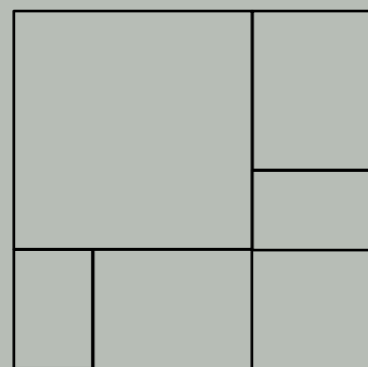
fish nat  
280 x 280 mm



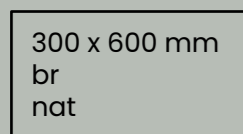
600 x 1200 mm  
br  
nat  
gr



600 x 600 mm  
br  
nat  
gr



kit fontainbleau (irregular edge)  
2 pcs 300 x 400 gr  
2 pcs 300 x 200 gr  
1 pc 600 x 600 gr



300 x 600 mm  
br  
nat

sizes & FINISHES



6 mm

THICKNESSES

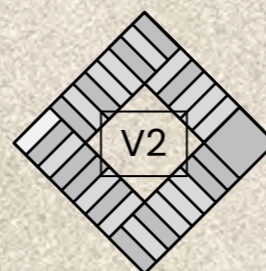


brushed R9 (br)

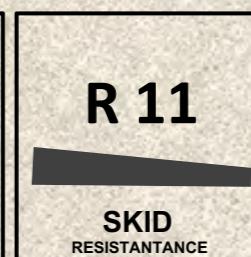
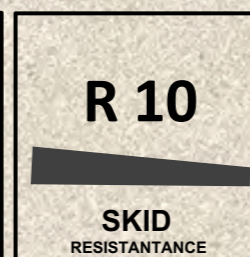
FINISHES



1200 x 2780 mm  
br



V2



A + B



Monterey

MONTEREY





MONTEREY  
floor 1200 x 1200 br  
wall 1200 x 2780 br (6mm)

MONTEREY  
floor 1200 x 1200 br



MONTEREY  
floor 600 x 600 gr (20mm)



MONTEREY  
floor 1200 x 1200 br



MONTEREY  
floor 1200 x 1200 br



MONTEREY  
floor 1200 x 1200 br

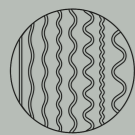


MONTEREY  
wall 1200 x 2780 br (6mm)



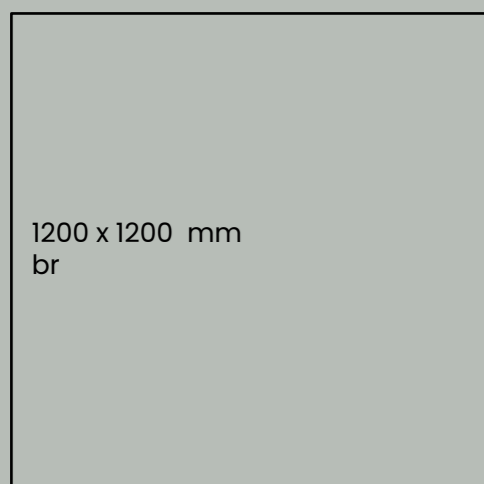
9 mm

THICKNESSES

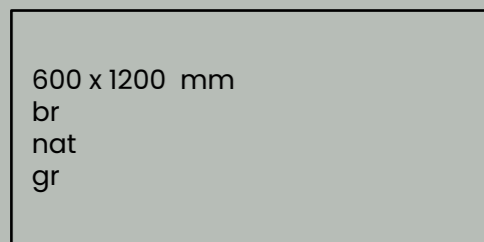


brushed R9 (br)  
natural R10 (A+B) (nat)  
grip R11 (gr)

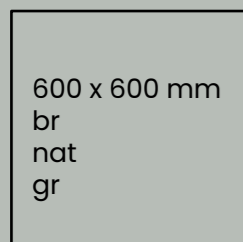
FINISHES



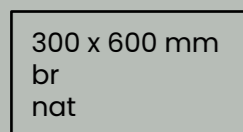
1200 x 1200 mm  
br



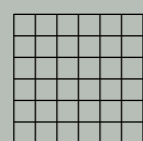
600 x 1200 mm  
br  
nat  
gr



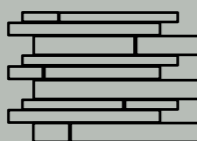
600 x 600 mm  
br  
nat  
gr



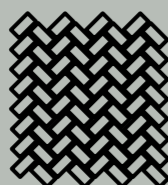
300 x 600 mm  
br  
nat



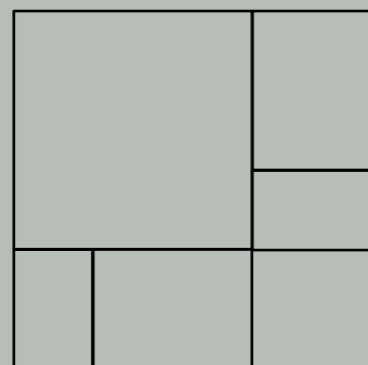
mosaico 36T nat  
300 x 300 mm



portnoy nat  
300 x 300 mm



fish nat  
280 x 280 mm



kit fontainbleau (irregular edge)  
2 pcs 300 x 400 gr  
2 pcs 300 x 200 gr  
1 pc 600 x 600 gr



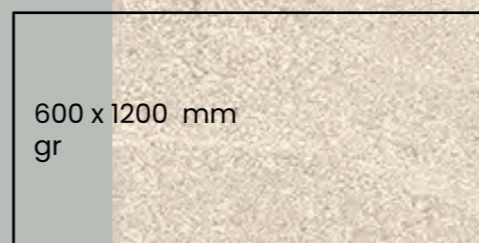
20 mm

THICKNESSES

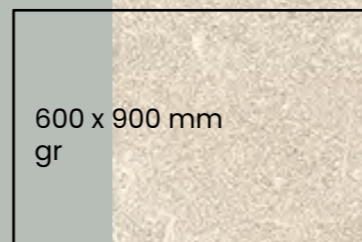


grip R11 (gr)

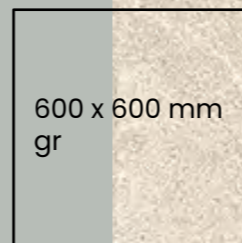
FINISHES



600 x 1200 mm  
gr



600 x 900 mm  
gr



600 x 600 mm  
gr



6 mm

THICKNESSES

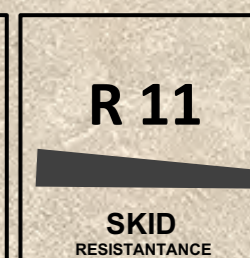
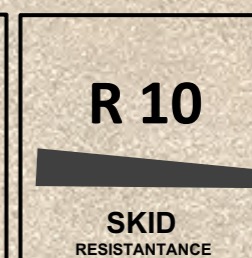
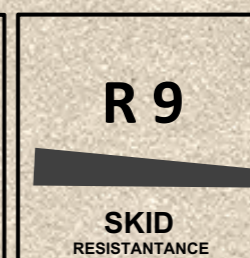
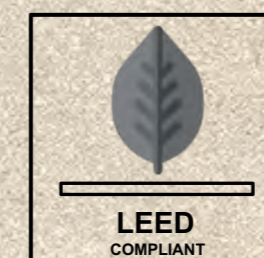
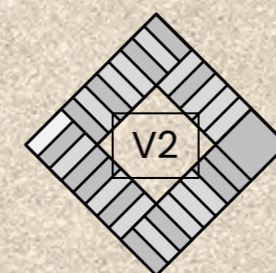


brushed R9 (br)

FINISHES



1200 x 2780 mm  
br



A + B

sizes & FINISHES

*Wembley*

WEMBLEY







WEMBLEY  
floor 600 x 600 gr  
bench made from 1200 x 2780 br 96mm)

RIO  
wall 1200 x 2780 br (6mm)

WEMBLEY  
kit fontainebleau  
600 x 600 gr  
300 x 400 gr  
300 x 200 gr



WEMBLEY  
kit fontainebleau  
600 x 600 gr  
300 x 400 gr  
300 x 200 gr





WEMBLEY  
indoor floor 600 x 600 gr  
outdoor floor 600 x 600 gr (20mm)



WEMBLEY  
outdoor floor 600 x 600 gr (20mm)

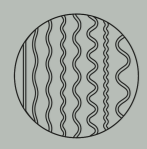


WEMBLEY  
indoor floor 1200 x 1200 nat



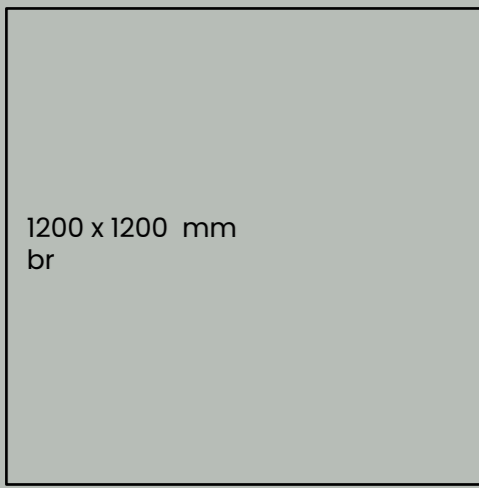
9 mm

THICKNESSES

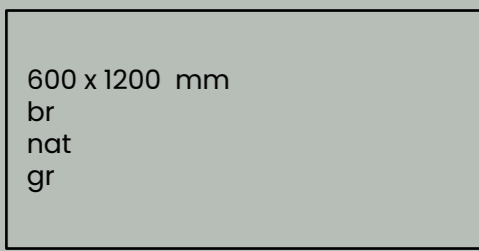


brushed R9 (br)  
natural R10 (A+B) (nat)  
grip R11 (gr)

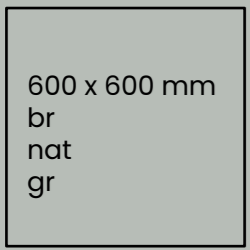
FINISHES



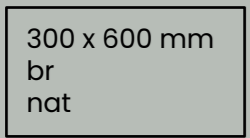
1200 x 1200 mm  
br



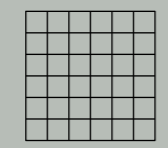
600 x 1200 mm  
br  
nat  
gr



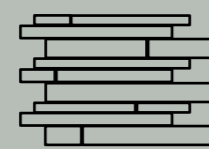
600 x 600 mm  
br  
nat  
gr



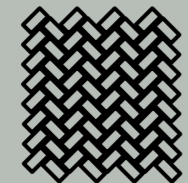
300 x 600 mm  
br  
nat



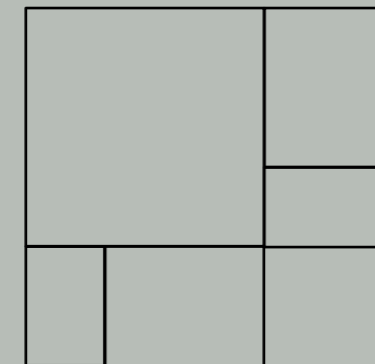
mosaico 36T nat  
300 x 300 mm



portnoy nat  
300 x 300 mm



fish nat  
280 x 280 mm

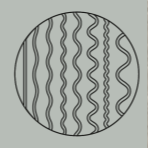


kit fontainbleau (irregular edge)  
2 pcs 300 x 400 gr  
2 pcs 300 x 200 gr  
1 pc 600 x 600 gr



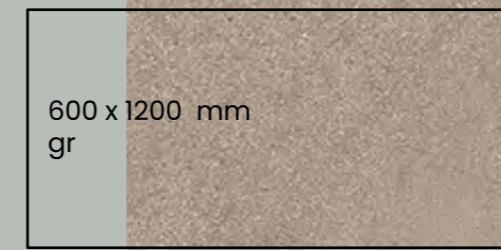
20 mm

THICKNESSES

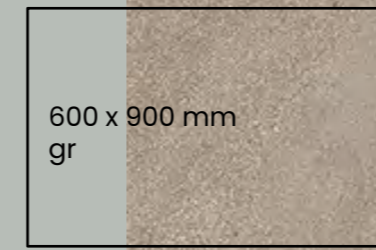


grip R11 (gr)

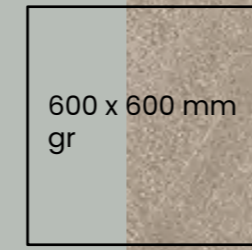
FINISHES



600 x 1200 mm  
gr



600 x 900 mm  
gr



600 x 600 mm  
gr



6 mm

THICKNESSES

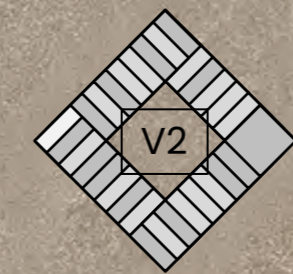


brushed R9 (br)

FINISHES



1200 x 2780 mm  
br



A + B

sizes & FINISHES

Altamont

ALTAMONT





altamont — late — effect

altamont

ALTAMONT  
floor 600 x 600 nat  
wall 300 x 600 nat  
vanity unit & shower tray



ALTAMONT  
floor 600 x 600 nat  
shower tray





ALTAMONT  
indoor floor 600 x 1200 nat  
outdoor floor 600 x 1200 gr (20mm)



ALTAMONT  
indoor floor 600 x 1200 nat  
outdoor floor 600 x 1200 gr (20mm)



ALTAMONT  
floor 600 x 600 nat  
wall 300 x 600 nat  
vanity unit



ALTAMONT  
floor 600 x 600 nat



ALTAMONT  
floor 600 x 600 nat  
wall 300 x 600 nat  
vanity unit



ALTAMONT  
floor 600 x 1200 nat  
wall 1200 x 2780 br (6mm)



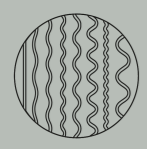
ALTAMONT  
floor 600 x 600 gr (20mm)

ALTAMONT  
outdoor floor 600 x 600 gr (20mm)  
indoor floor 600 x 600 nat



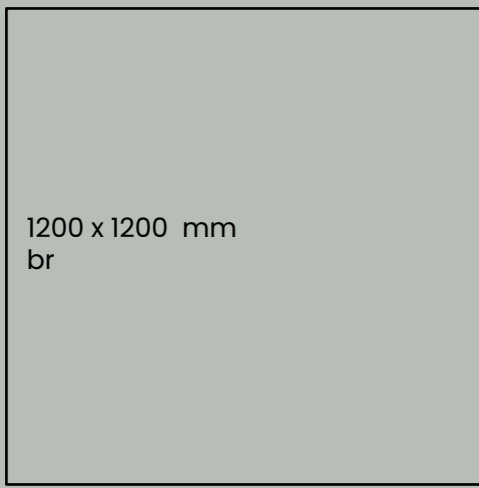
9 mm

THICKNESSES

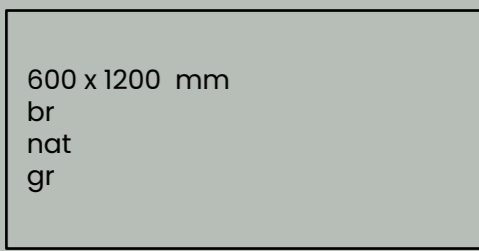


brushed R9 (br)  
natural R10 (A+B) (nat)  
grip R11 (gr)

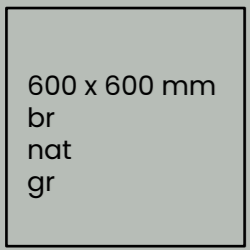
FINISHES



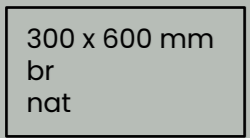
1200 x 1200 mm  
br



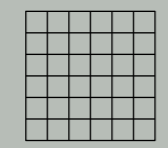
600 x 1200 mm  
br  
nat  
gr



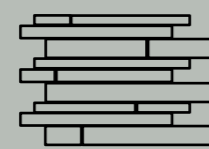
600 x 600 mm  
br  
nat  
gr



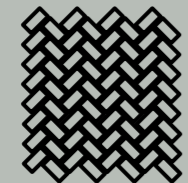
300 x 600 mm  
br  
nat



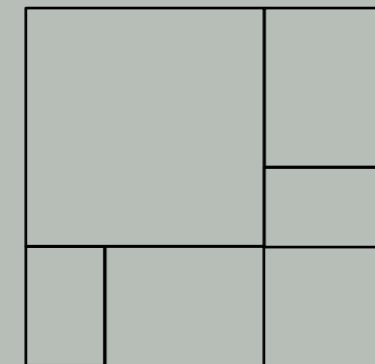
mosaico 36T nat  
300 x 300 mm



portnoy nat  
300 x 300 mm



fish nat  
280 x 280 mm

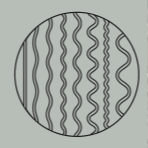


kit fontainbleau (irregular edge)  
2 pcs 300 x 400 gr  
2 pcs 300 x 200 gr  
1 pc 600 x 600 gr



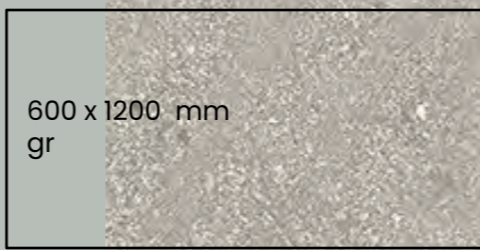
20 mm

THICKNESSES

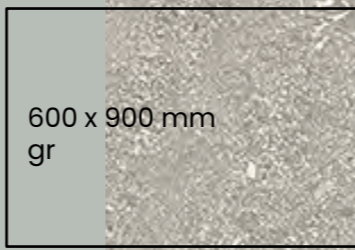


grip R11 (gr)

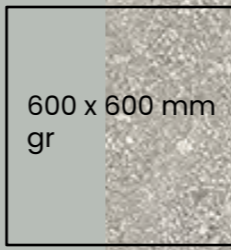
FINISHES



600 x 1200 mm  
gr



600 x 900 mm  
gr



600 x 600 mm  
gr



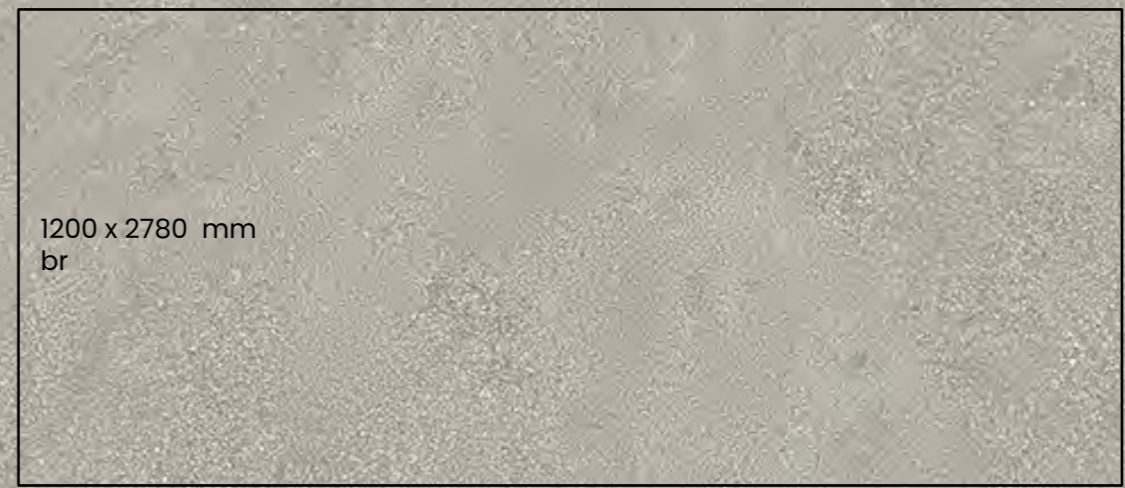
6 mm

THICKNESSES

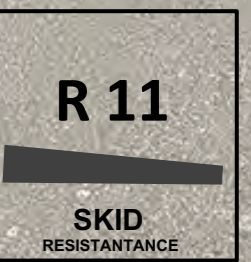
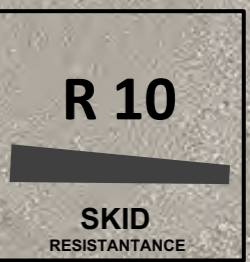
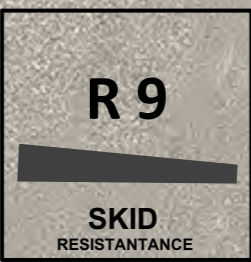
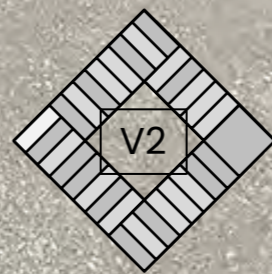


brushed R9 (br)

FINISHES



1200 x 2780 mm  
br



A + B

sizes & FINISHES

Woodstock

WOODSTOCK



WOODSTOCK  
floor 600 x 1200 nat





WOODSTOCK  
floor 600 x 1200 nat



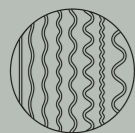
WOODSTOCK  
floor 600 x 1200 nat





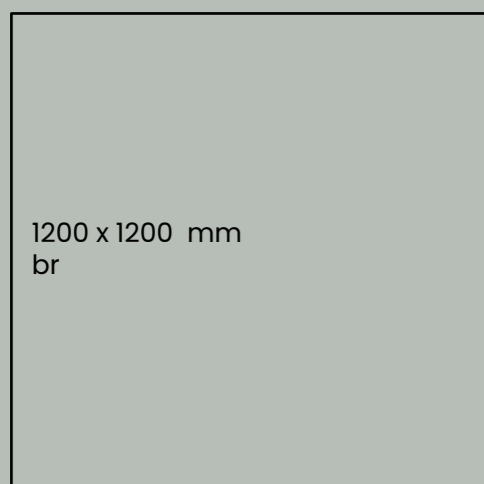
9 mm

THICKNESSES

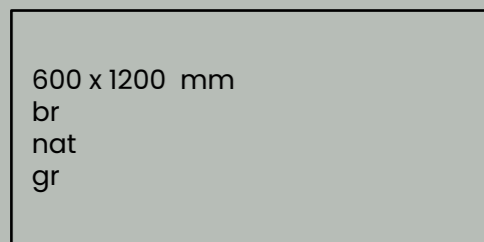


brushed R9 (br)  
natural R10 (A+B) (nat)  
grip R11 (gr)

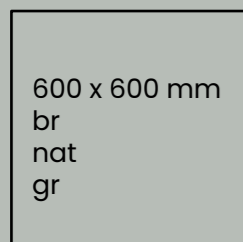
FINISHES



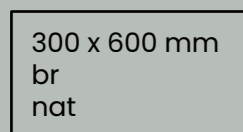
1200 x 1200 mm  
br



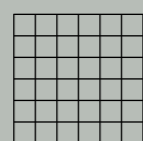
600 x 1200 mm  
br  
nat  
gr



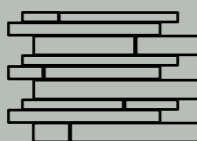
600 x 600 mm  
br  
nat  
gr



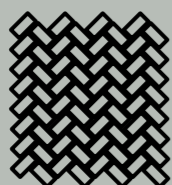
300 x 600 mm  
br  
nat



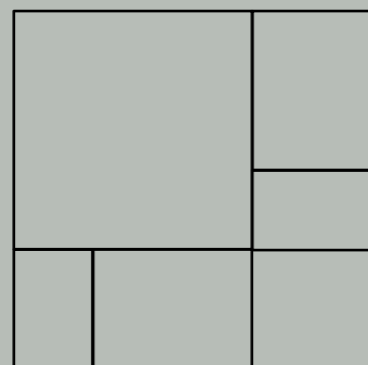
mosaico 36T nat  
300 x 300 mm



portnoy nat  
300 x 300 mm



fish nat  
280 x 280 mm

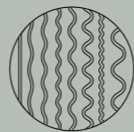


kit fontainbleau (irregular edge)  
2 pcs 300 x 400 gr  
2 pcs 300 x 200 gr  
1 pc 600 x 600 gr



20 mm

THICKNESSES

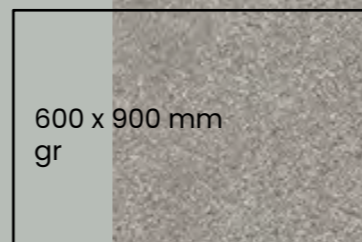


grip R11 (gr)

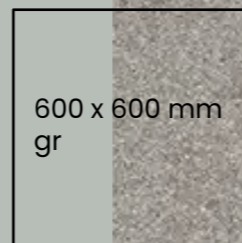
FINISHES



600 x 1200 mm  
gr



600 x 900 mm  
gr



600 x 600 mm  
gr



6 mm

THICKNESSES

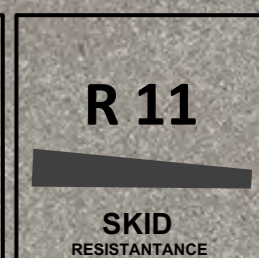
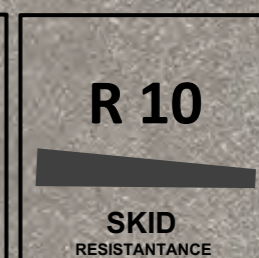
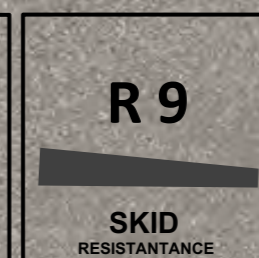
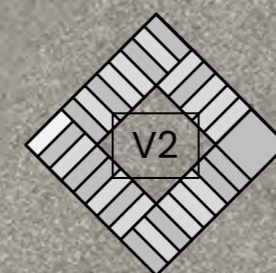


brushed R9 (br)

FINISHES



1200 x 2780 mm  
br



A + B

sizes & FINISHES



Liverpool

LIVERPOOL





LIVERPOOL  
outdoor floor 600 x 900 gr (20mm)  
indoor floor 600 x 1200 nat



LIVERPOOL  
floor 600 x 900 gr (20mm)



LIVERPOOL  
floor 600 x 900 gr (20mm)



LIVERPOOL  
wall 600 x 1200 nat

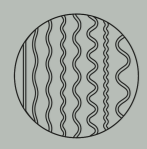
READING  
floor 600 x 600 nat

there's  
**SOMETHING  
NEW TO  
DISCOVER**



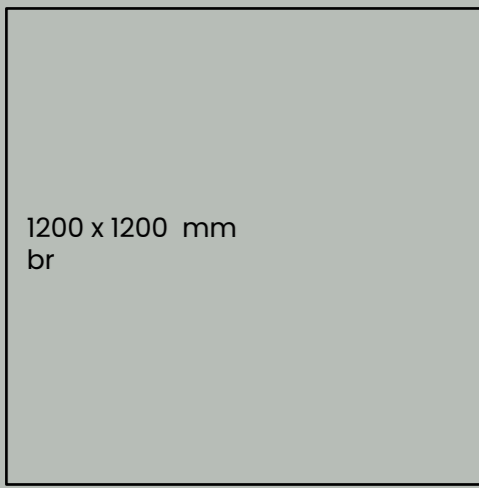
9 mm

THICKNESSES

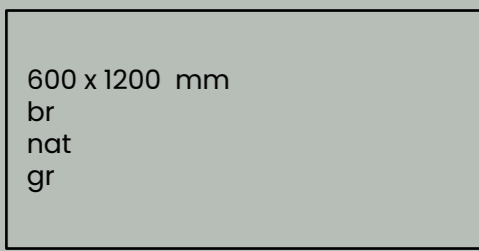


brushed R9 (br)  
natural R10 (A+B) (nat)  
grip R11 (gr)

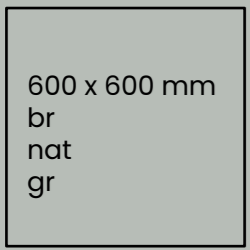
FINISHES



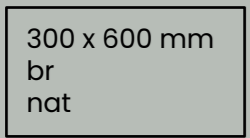
1200 x 1200 mm  
br



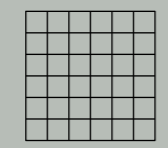
600 x 1200 mm  
br  
nat  
gr



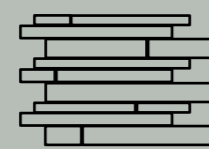
600 x 600 mm  
br  
nat  
gr



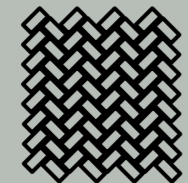
300 x 600 mm  
br  
nat



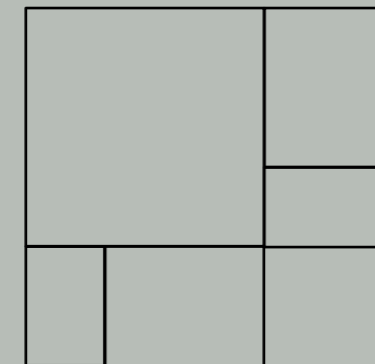
mosaico 36T nat  
300 x 300 mm



portnoy nat  
300 x 300 mm



fish nat  
280 x 280 mm

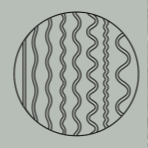


kit fontainbleau (irregular edge)  
2 pcs 300 x 400 gr  
2 pcs 300 x 200 gr  
1 pc 600 x 600 gr



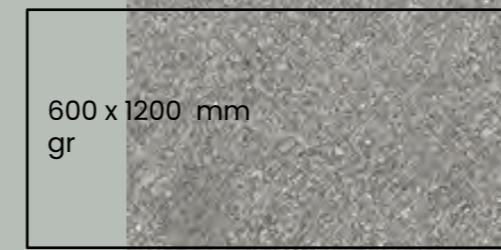
20 mm

THICKNESSES

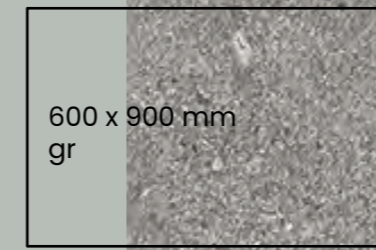


grip R11 (gr)

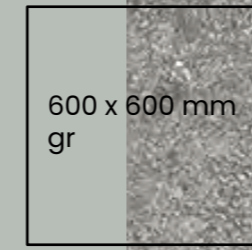
FINISHES



600 x 1200 mm  
gr



600 x 900 mm  
gr

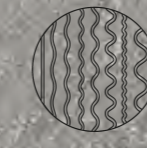


600 x 600 mm  
gr



6 mm

THICKNESSES

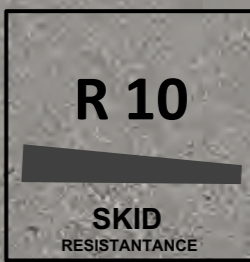
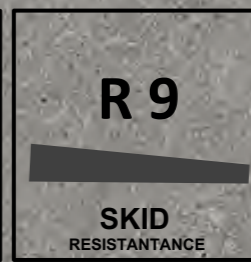
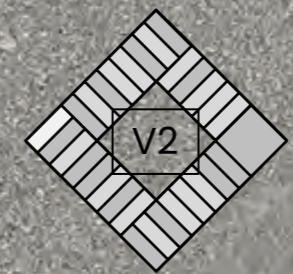


brushed R9 (br)

FINISHES



1200 x 2780 mm  
br



A + B

grip & FINISHES

Reading

READING



READING  
floor 600 x 600 nat  
wall 600 x 1200 nat



# MINIMALISM IN DESIGN



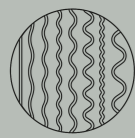
READING  
floor 600 x 600 nat

LIVERPOOL  
wall 600 x 1200 nat



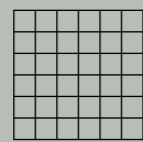
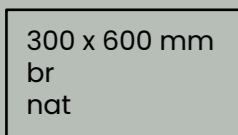
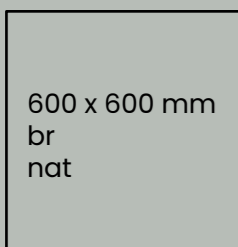
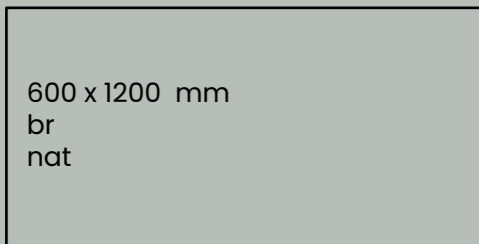
9 mm

THICKNESSES

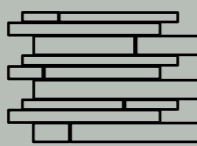


brushed R9 (br)  
natural R10 (A+B) (nat)  
grip R11 (gr)

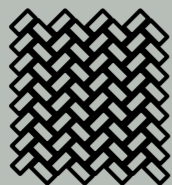
FINISHES



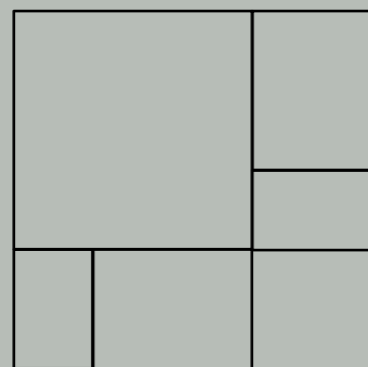
mosaico 36T nat  
300 x 300 mm



portnoy nat  
300 x 300 mm

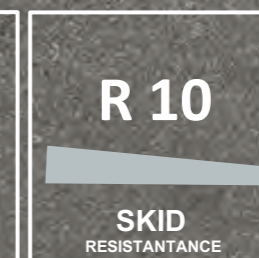
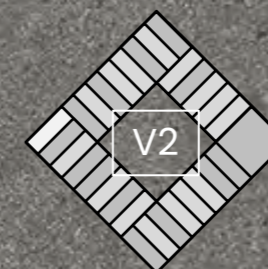


fish nat  
280 x 280 mm



kit fontainbleau (irregular edge)  
2 pcs 300 x 400 gr  
2 pcs 300 x 200 gr  
1 pc 600 x 600 gr

sizes & FINISHES



A + B

*Glastonbury*

GLASTONBURY





GLASTONBURY  
floor 600 x 1200 nat



GLASTONBURY  
floor 600 x 1200 nat

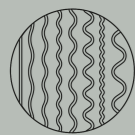


GLASTONBURY  
floor 600 x 1200 nat  
wall 600 x 1200 nat



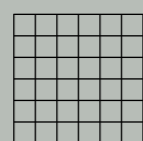
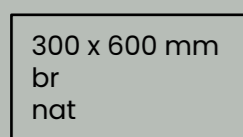
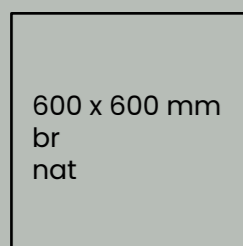
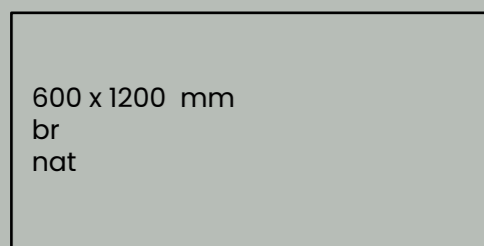
9 mm

THICKNESSES

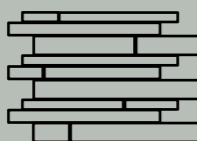


brushed R9 (br)  
natural R10 (A+B) (nat)  
grip R11 (gr)

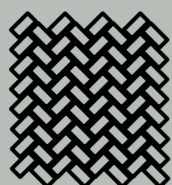
FINISHES



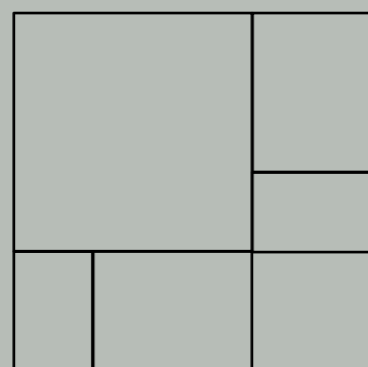
mosaico 36T nat  
300 x 300 mm



portnoy nat  
300 x 300 mm

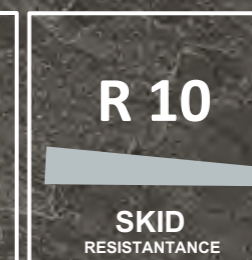
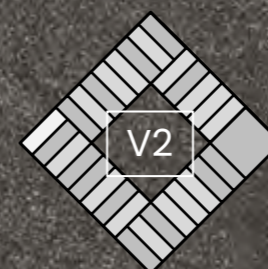


fish nat  
280 x 280 mm



kit fontainbleau (irregular edge)  
2 pcs 300 x 400 gr  
2 pcs 300 x 200 gr  
1 pc 600 x 600 gr

Size & FINISHES



A + B

# DÉCOR OPTIONS

MOSAICO 36T NAT  
300X300



RIO



MONTEREY



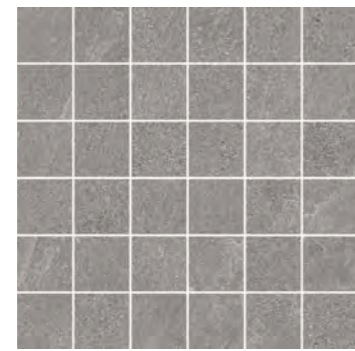
WEMBLEY



ALTAMONT



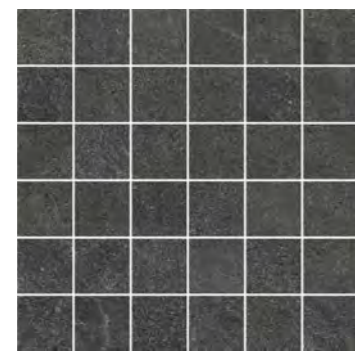
WOODSTOCK



LIVERPOOL



READING



GLASTONBURY

KIT FONTAINEBLEAU GR  
600X600 | 300X400 | 300X200



MONTEREY



WEMBLEY



ALTAMONT

PORTNOY NAT  
300X300



RIO



MONTEREY



WEMBLEY



ALTAMONT



WOODSTOCK



LIVERPOOL



READING



GLASTONBURY

FISH NAT  
280X280



RIO



MONTEREY



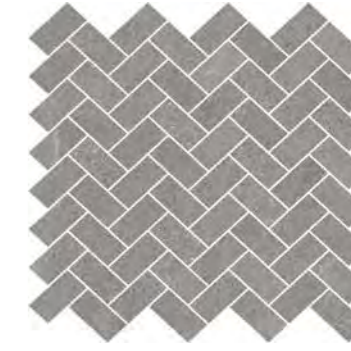
WEMBLEY



ALTAMONT



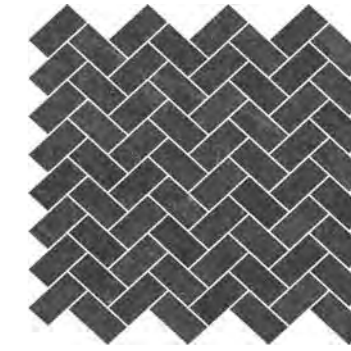
WOODSTOCK



LIVERPOOL



READING



GLASTONBURY

## *technical characteristics*

Slabs 6 mm in thickness may only be used as flooring in residential and commercial environments that are subject to light traffic, and furthermore, in contexts where there is no circulation of heavy loads or hard-tyre trolleys.


Thanks to the reduced thickness, the 6 mm slabs are a good solution for laying over pre-existing floors or tiling in marble, natural stone or ceramics, and avoid the necessity of demolishing the underlying floor. Such pre-existing flooring must, however, be even, stable, rigid and without breakages. Even if the floor conforms to all the above conditions, it is still necessary to evaluate the suitability of the underlying layer. If there are any doubts, the need for demolition and/or the use of traditional thickness must be evaluated.

Successful laying of 6 mm slabs on a screed depends greatly on the skill with which it is laid, on its being left to cure completely and on the careful calculation of the appropriated junctures for dilation as well as being laid with due expertise. As a result, in these cases, we recommend the use of a traditional thickness porcelain stoneware.

In general, when laying a floor of 6 mm thick slabs, the slabs must be applied using the double bonding technique, aimed at ensuring the perfect distribution of the adhesive to guarantee the best bond, avoiding the presence of any hollows that could cause breakages.









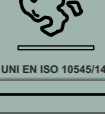
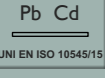


STANDARD– EN 14411 –G

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

STANDARD– EN 14411 – APPENDIX G Blα GL

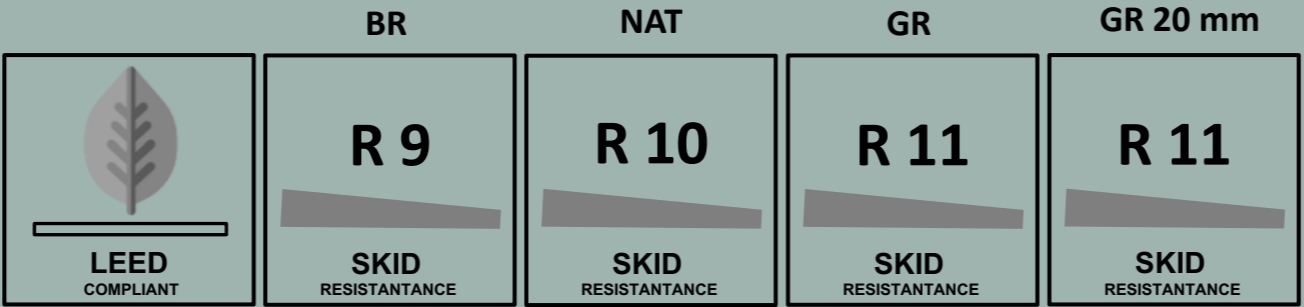
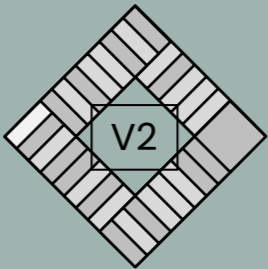
technical characteristics

	standard	international standards EN14411 - G	average values
 WATER ABSORPTION <small>UNI EN ISO 10545/3</small>	EN ISO 10545-3	≤ 0.5%	complying
 FLEX RESISTANCE <small>UNI EN ISO 10545/4</small>	EN ISO 10545-4	S ≥ 700 N (< 7.5 mm) S ≥ 1300 N (> 7.5 mm) R ≥ 35N/mm <sup>2</sup>	6 mm: S ≥ 1.100 N (R ≥ 45 N/mm <sup>2</sup> ) 9 mm: S ≥ 2.400 N (R ≥ 48 N/mm <sup>2</sup> ) 20 mm: S ≥ 12.500 N (R ≥ 48 N/mm <sup>2</sup> )
 IMPACT RESISTANCE <small>UNI EN ISO 10545/5</small>	EN ISO 10545-5	declared value	> 0.80
 DEEP ABRAISION RESISTANCE <small>UNI EN ISO 10545/6</small>	EN ISO 10545-6	≤ 175 mm <sup>3</sup>	≤ 150 mm <sup>3</sup>
 COEFFICIENT OF LINEAR THERMAL EXPANSION <small>UNI EN ISO 10545/8</small>	EN ISO 10545-8	-	$\alpha = 6.6 \times 10^{-6} C^{-1}$
 THERMAL SHOCK RESISTANCE <small>UNI EN ISO 10545/9</small>	EN ISO 10545-9	pass according to EN ISO 10545-1	no damage
 FROST RESISTANCE <small>UNI EN ISO 10545/12</small>	EN ISO 10545-12	pass according to EN ISO 10545-1	no damage
 CHEMICAL RESISTANCE <small>UNI EN ISO 10545/13</small>	EN ISO 10545-13	B min.	A LA HA
 STAIN RESISTANCE <small>UNI EN ISO 10545/14</small>	EN ISO 10545-14	declared value	5
 LEAD & CADMIUM DISCHARGE <small>UNI EN ISO 10545/15</small>	EN ISO 10545-15	declared value	< than instrument limit



ASSESSMENT OF SLIP RESISTANCE

test method	international standards	average values			
		br	nat	gr	gr 20 mm
DM. 236/89 BCRA	> 0.40	> 0.40	> 0.40	> 0.40	> 0.40
ANSI A326.3	wet & dry	> 0.42	> 0.42	> 0.55	> 0.55
AS 4586.	-	P2	P3	-	-
DIN 51130	-	R9	R10	R11	R11
DIN 51097	-	-	A+B	A+B+C	A+B+C
UNE 41901	≥ CL1	CL1	CL1	CL3	CL3
BS 7976 sl.96-4S	wet & dry	-	≥ 36	≥ 36	≥ 36
BS 7976 sl.55-TRL	wet & dry	-	≥ 36	≥ 36	≥ 36



*slate effect*  
MT COLLECTION



STONEGRES

Stonegres Limited  
20-22 Wenlock Road  
London  
N1 7GU  
tel: 020 8943 3154

[info@stonegres.co.uk](mailto:info@stonegres.co.uk) | [www.stonegres.co.uk](http://www.stonegres.co.uk)