

Functional Beauty

quartz effect
SL COLLECTION

KEEPING IT NATURAL

An engaging new take on quartzite stones in porcelain stoneware. Refined nuances, meticulous details and soft veining effects, reproduced with the most modern production technologies, able to faithfully imitate the fluid colours of the natural material.

A range of balanced, neutral colours composed of one white, four shades of grey and a multicolour touch, for exceptional versatility.

A collection that teams the beauty of the natural material with the advantages of porcelain stoneware, such as easy cleaning and low maintenance.



P U R E A E S T H E T I C S

the collection

■ BRAIES P.4

■ RESIA P.8

■ MORITZ P.15

■ NEMI P.19

■ MORO P.25

■ ORSI P.31

■ DÉCOR OPTIONS P.39

■ TECHNICAL CHARACTERISTICS P.40

- quartz effect -



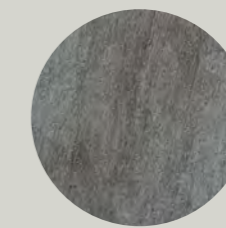
braies SL



resia SL



moritz SL



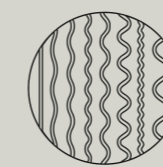
nemi SL



moro SL



orsi SL



natural R10 (nat)
grip R11 (gr)

FINISHES



9 mm
20 mm

THICKNESSES

Thanks to the structured finish, available in both a traditional and 20 mm thickness the collection is an ideal solution also for outdoor applications.

P U R E A E S T H E T I C S

BRAMLES

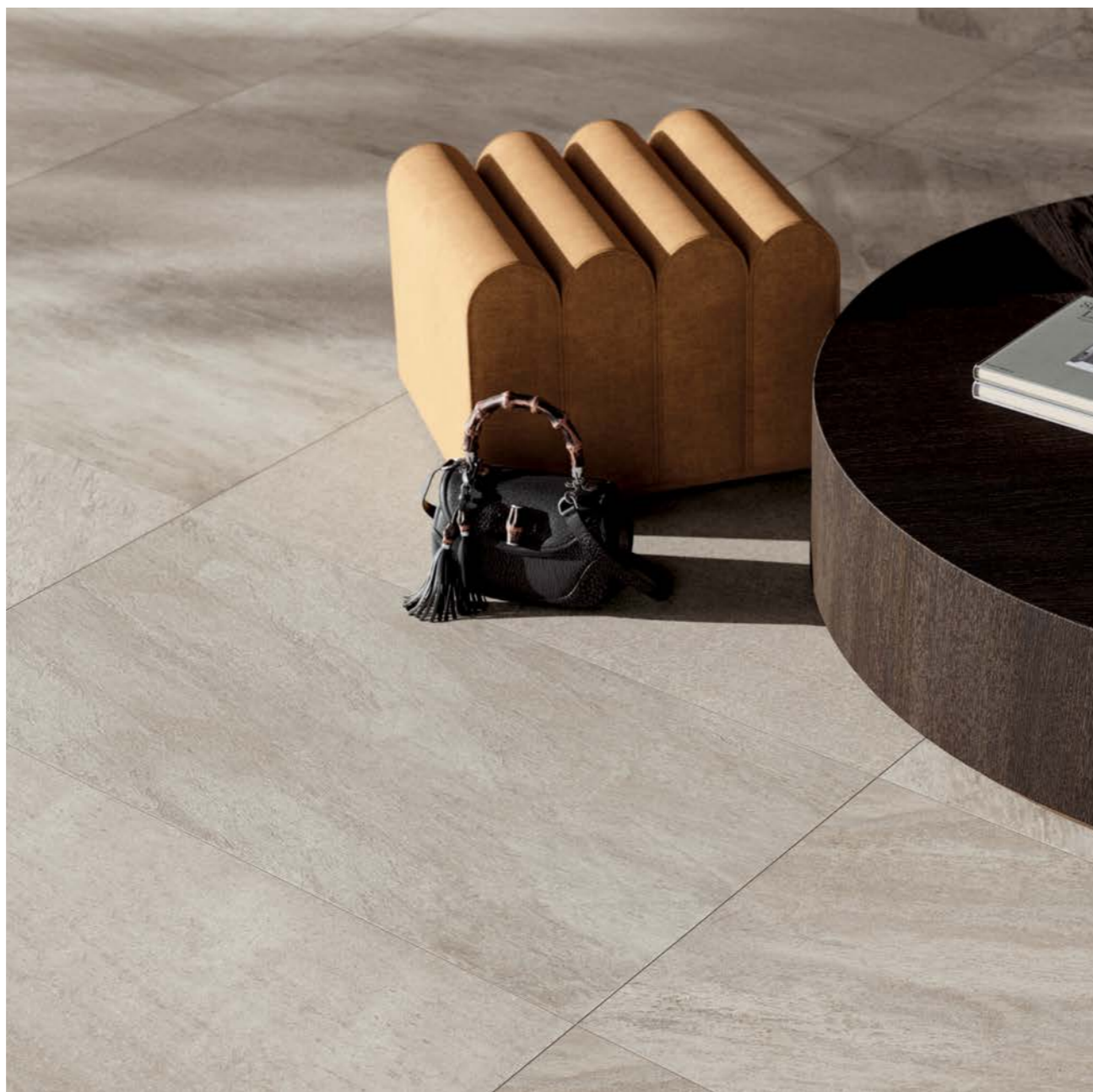




BRAIES
600 x 1200 gr



BRAIES
600 x 1200 nat



BRAIES
600 x 1200 mm nat

COTTON BRAIES

SIZES & FINISHES



9 mm



20 mm



natural R10 (nat)
grip R11 (gr)



grip R11 (gr)

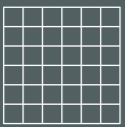
600 x 1200 mm
nat
gr

600 x 1200 mm
gr

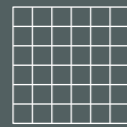
600 x 600 mm
nat
gr

600 x 600 mm
gr

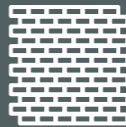
300 x 600 mm
nat
gr



mosaico 36T
300 X 300 mm
nat



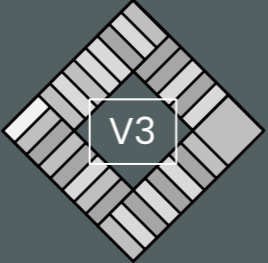
rudd
300 x 300 mm
nat



knit
300 x 300 mm
nat



300 x 600 mm
layer
300 x 600 mm
nat



	NAT	GR
	R 10	R 11
LEED COMPLIANT	SKID RESISTANCE	SKID RESISTANCE

RESIA





RESIA
800 x 800 gr (20mm)



RESIA
800 x 800 gr (20mm)



RESIA
floor 600 x 600 nat

RESIA
150 x 600 nat (on request)

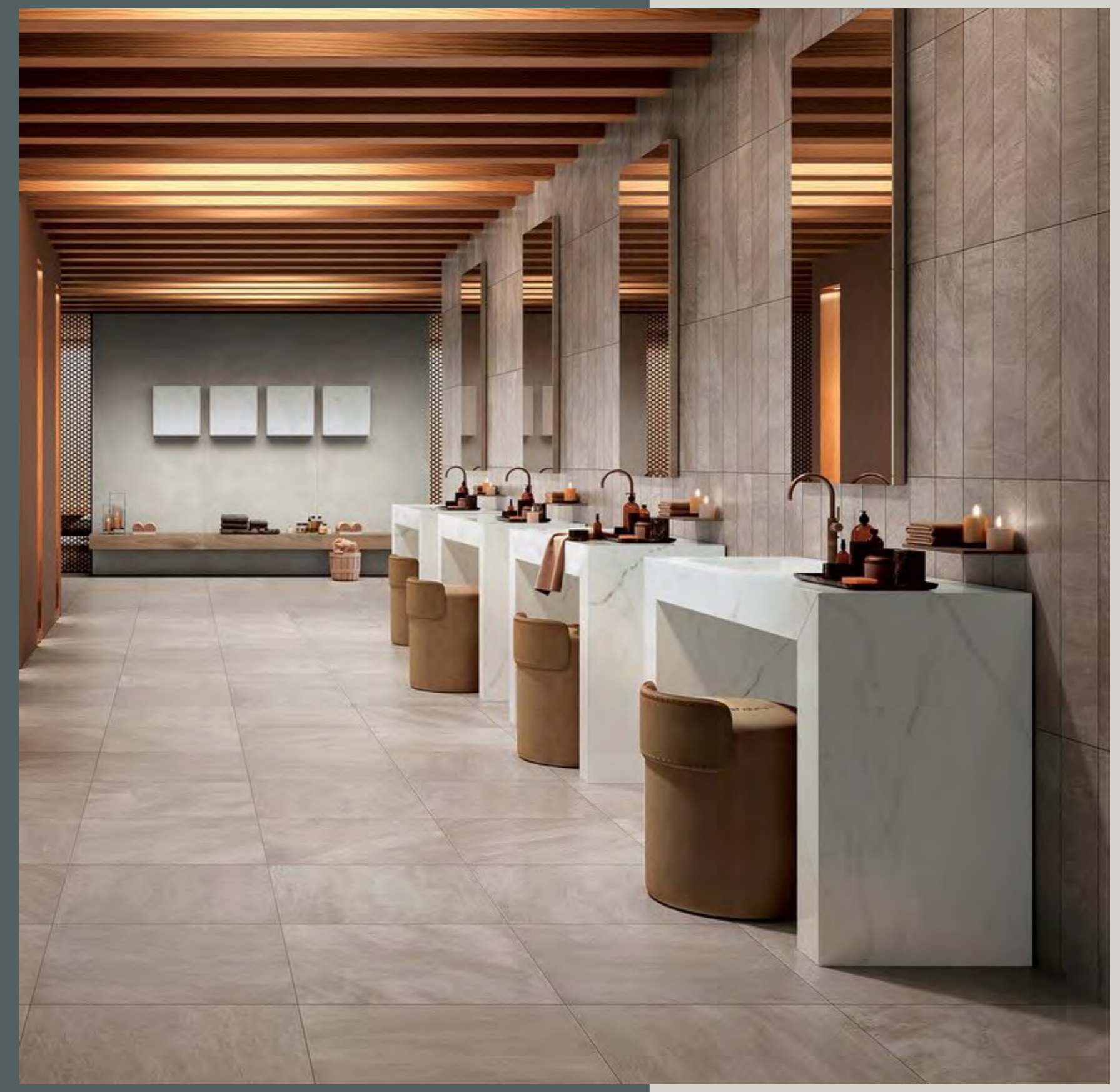




RESIA
600 x 600 nat



RESIA
floor 600 x 600 nat



RESIA
floor 600 x 600 nat
wall 150 x 600 nat (on request)



RESIA

600 x 1200 mm nat

MUTED RESIA

SIZES & FINISHES



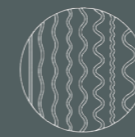
9 mm



20 mm



natural R10 (nat)
grip R11 (gr)



grip R11 (gr)

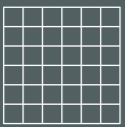
600 x 1200 mm
nat
gr

600 x 1200 mm
gr

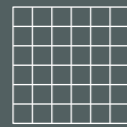
600 x 600 mm
nat
gr

600 x 600 mm
gr

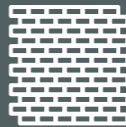
300 x 600 mm
nat
gr



mosaico 36T
300 X 300 mm
nat



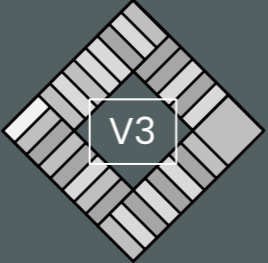
rudd
300 x 300 mm
nat



knit
300 x 300 mm
nat



300 x 600 mm
layer
300 x 600 mm
nat



	NAT	GR
R 10		R 11
SKID RESISTANCE		SKID RESISTANCE

MORITZ



MORITZ
600 x 1200 gr (20mm)



MORITZ
multi-format nat



MORITZ
multi-format nat

SUBTLE MORITZ

SIZES & FINISHES



9 mm



20 mm



natural R10 (nat)
grip R11 (gr)



grip R11 (gr)

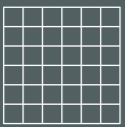
600 x 1200 mm
nat
gr

600 x 1200 mm
gr

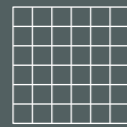
600 x 600 mm
nat
gr

600 x 600 mm
gr

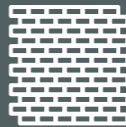
300 x 600 mm
nat
gr



mosaico 36T
300 X 300 mm
nat



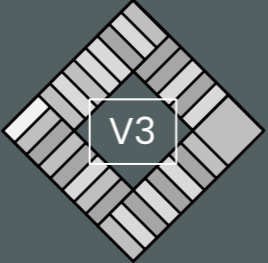
rudd
300 x 300 mm
nat



knit
300 x 300 mm
nat



300 x 600 mm
layer
300 x 600 mm
nat



	NAT	GR
	R 10	R 11
LEED COMPLIANT	SKID RESISTANCE	SKID RESISTANCE

NEMMI



NEMI
150 x 600 nat (on request)



NEMI
floor 600 x 1200 nat

NEMI
floor 600 x 1200 nat





NEMI
pool surround 600 x 600 gr (20mm)



NEMI

600 x 600 mm nat

DELICATE NEMI

SIZES & FINISHES



9 mm



20 mm



natural R10 (nat)
grip R11 (gr)



grip R11 (gr)

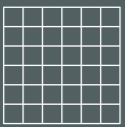
600 x 1200 mm
nat
gr

600 x 1200 mm
gr

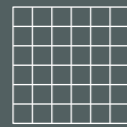
600 x 600 mm
nat
gr

600 x 600 mm
gr

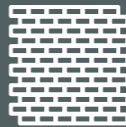
300 x 600 mm
nat
gr



mosaico 36T
300 X 300 mm
nat



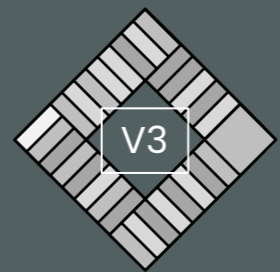
rudd
300 x 300 mm
nat



knit
300 x 300 mm
nat



300 x 600 mm
layer
300 x 600 mm
nat



	NAT	GR
R 10		
LEED COMPLIANT	SKID RESISTANCE	SKID RESISTANCE



MORO





MORO
 floor 600 x 600 gr
 wall 300 x 600 nat



MORO
 random sizes nat



MORO

floor 600 x 1200 gr

wall 600 x 600 nat & 300 x 600 nat

moro
inside pool & pool edge 300 x 600 gr





MORO

floor 600 x 1200 mm gr
wall 600 x 600 mm nat & 300 x 600 mm nat

EVOCATIVE MORO

SIZES & FINISHES



9 mm



20 mm



natural R10 (nat)
grip R11 (gr)



grip R11 (gr)

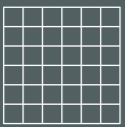
600 x 1200 mm
nat
gr

600 x 1200 mm
gr

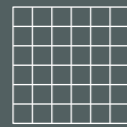
600 x 600 mm
nat
gr

600 x 600 mm
gr

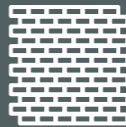
300 x 600 mm
nat
gr



mosaico 36T
300 X 300 mm
nat



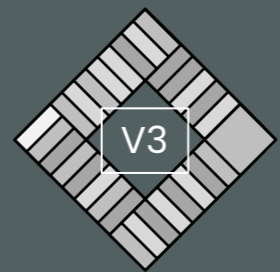
rudd
300 x 300 mm
nat



knit
300 x 300 mm
nat



300 x 600 mm
layer
300 x 600 mm
nat



	NAT	GR
R 10		R 11
SKID RESISTANCE		SKID RESISTANCE



ORSI



ORSI
300 x 600 nat

ORSI
600 x 1200 nat





ORSI
600 x 1200 nat



ORSI
600 x 1200 nat

ORSI
600 x 600 gr





ORSI
 floor 600 x 600 nat &
 150 x 600 nat (on request)



ORSI
 floor 600 x 600 nat &
 150 x 600 nat (on request)



ORSI
600 x 1200 mm nat



SIZES & FINISHES



9 mm



20 mm



natural R10 (nat)
grip R11 (gr)



grip R11 (gr)

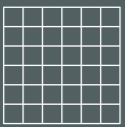
600 x 1200 mm
nat
gr

600 x 1200 mm
gr

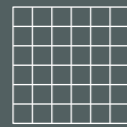
600 x 600 mm
nat
gr

600 x 600 mm
gr

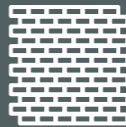
300 x 600 mm
nat
gr



mosaico 36T
300 X 300 mm
nat



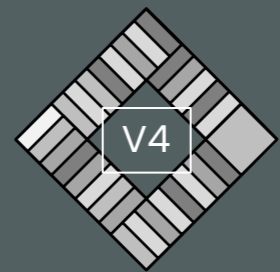
rudd
300 x 300 mm
nat



knit
300 x 300 mm
nat



300 x 600 mm
layer
300 x 600 mm
nat



	NAT	GR
	R 10	R 11
LEED COMPLIANT	SKID RESISTANCE	SKID RESISTANCE

DÉCOR OPTIONS

MOSAICO 36T
300 X 300 mm nat



BRAIES



RESIA

RUDD
300 X 300 mm nat

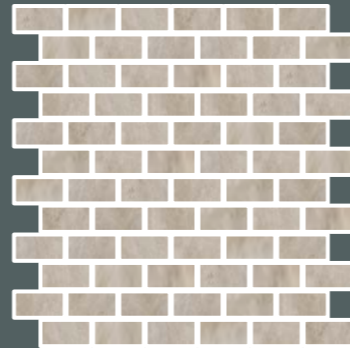


BRAIES

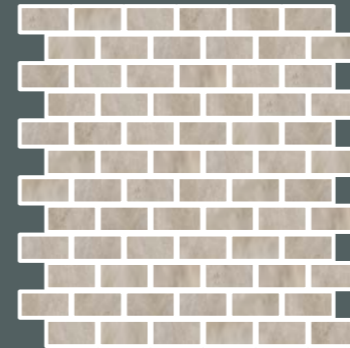


RESIA

KNIT
300 X 300 mm nat

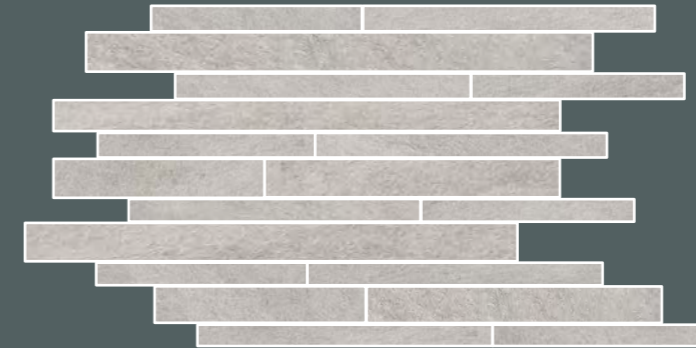


BRAIES



RESIA

LAYER
300 X 600 mm nat



BRAIES



RESIA



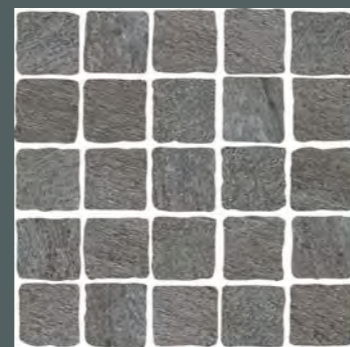
MORITZ



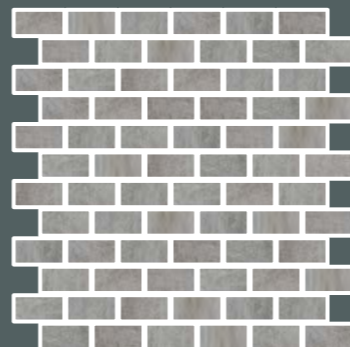
NEMI



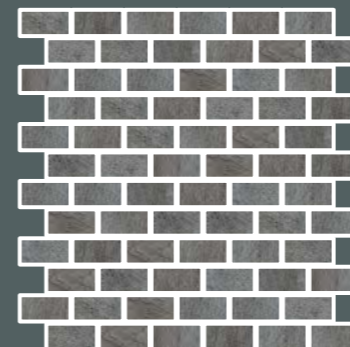
MORITZ



NEMI



MORITZ



NEMI



MORITZ



NEMI



MORO



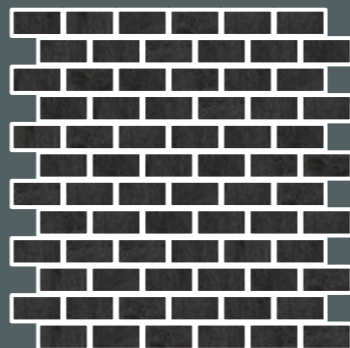
ORSI



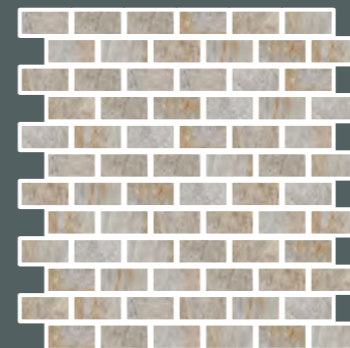
MORO



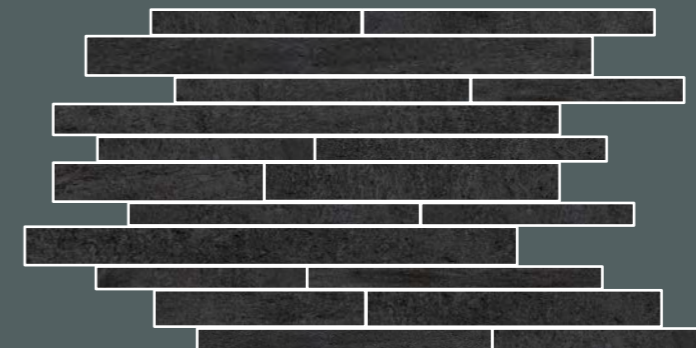
ORSI



MORO



ORSI



MORO



ORSI

All 9 mm NAT sizes are produced with PERFORMA technology

PERFORMA is a technology able to combine top performance with the very best in style research. The hallmark of PERFORMA slabs is their particularly soft, smooth feel, with high slip resistance ratings.

ADVANTAGES



The surface of the PERFORMA collections are particularly soft and smooth to the touch.





Performa guarantees excellent slip resistance, with a R10 A+B rating.



And the style remains richly detailed.


STANDARD— EN 14411 – G

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




LEED
COMPLIANT

NAT














R 10
SKID
RESISTANCE


NAT 20mm



R 11
SKID
RESISTANCE

	test method	required values	average values
 WATER ABSORPTION <small>UNI EN ISO 10545/3</small>	EN ISO 10545-3	≤ 0.5%	≤ 0.1%
 FLEX RESISTANCE <small>UNI EN ISO 10545/4</small>	EN ISO 10545-4	$S \geq 700 \text{ N } (< 7.5 \text{ mm})$ $S \geq 1300 \text{ N } (> 7.5 \text{ mm})$ $R \geq 35 \text{ N/mm}^2$	9 mm: $S \geq 2400 \text{ N } R \geq 48 \text{ N/mm}^2$ 20 mm: $S \geq 12500 \text{ N } R \geq 48 \text{ N/mm}^2$
 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 ³	< 150 mm ³
 ABRAISION RESISTANCE <small>UNI EN ISO 10545/7</small>	EN ISO 10545-7	-	-
 COEFFICIENT OF THERMAL LINEAR EXPANSION <small>UNI EN ISO 10545/8</small>	EN ISO 10545-8	no provision	$\alpha \leq 6.6 \times 10^{-6} \text{ } ^\circ\text{C}^{-1}$
 THERMAL SHOCK RESISTANCE <small>UNI EN ISO 10545/9</small>	EN ISO 10545-9	pass according EN ISO 10545-1	no damage
 FROST RESISTANCE <small>UNI EN ISO 10545/12</small>	EN ISO 10545-12	pass according EN ISO 10545-1	no damage
 STAIN RESISTANCE <small>UNI EN ISO 10545/14</small>	ISO 10545-14	declared value	5 resistant
 CHEMICAL RESISTANCE <small>UNI EN ISO 10545/13</small>	ISO 10545-13	B min.	A LA HA
 LEAD & CADIUM DISCHARGE <small>UNI EN ISO 10545/15</small>	ISO 10545-15	declared value	< than instrument limit

STANDARD– EN 14411 – G

	test method	required values	average values		
			nat	gr	gr 20 mm
 ASSESSMENT OF SLIP RESISTANCE	DM.236/89 BCRA	> 0.40	> 0.40	> 0.40	> 0.40
	ANSI A326.3	wet & dry	≥ 0.42	≥ 0.55	≥ 0.55
	AS 4586	-	P3	P4	P4
	DIN 51130	-	R10	R11	R11
	DIN 51097	-	A+B	A+B+C	A+B+C
	UNE 41901	≥ CL1	CL2	CL3	CL3
	BS 7976 sl.96-4S	wet & dry	≥ 0.36	≥ 0.36	≥ 0.36
	BS 7976 sl.55-TRL	wet & dry	≥ 0.36	≥ 0.36	≥ 0.36

quartz effect
SL COLLECTION

KEEPING IT NATURAL



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