

LAVICA

BORN FROM FIRE





ISPIRAZIONE/ INSPIRATION

La potente bellezza della pietra lavica siciliana, plasmata dal fuoco e accolta dal mare, ispira una collezione di gres porcellanato calda e mediterranea. Lavica cattura l'essenza primordiale della pietra, portando il fascino magnetico e incontaminato della natura nel design contemporaneo.

The powerful beauty of Sicilian lava stone, sculpted by fire and embraced by the sea, inspires a warm Mediterranean porcelain stoneware collection. Lavica captures the primordial essence of the stone, bringing the magnetic and pristine charm of nature into contemporary design.

LAVICA

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GRES PORCELLANATO EFFETTO PIETRA LAVICA
LAVA STONE EFFECT PORCELAIN STONEWARE

La pietra lavica si forma dal raffreddamento del magma vulcanico a contatto con l'aria o l'acqua marina. La sua texture irregolare con piccoli fori, la gamma cromatica che va dal grigio scuro al nero a seconda della composizione minerale, e le sue qualità estetiche la rendono particolarmente apprezzata in architettura e design. Lavica sublima la roccia naturale inserendola in contesti commerciali e residenziali dallo stile audace e seducente.

Lava stone is formed by the rapid cooling of volcanic magma in contact with air or seawater, developing an irregular, porous texture. Its color range from dark grey to black varies according to its mineral composition, giving it a unique appeal. For its aesthetic and natural qualities, it is highly valued in architecture and design. Lavica enhances this rock, transforming it into a distinctive element for commercial and residential spaces, giving them a bold and seductive character.





LAVA STONE EFFECT PORCELAIN STONEWARE

Surfaces capturing the Mediterranean spirit.

Le lastre ceramiche creano ambienti moderni e sofisticati. Insieme ai decori smaltati, personalizzano le superfici offrendo soluzioni dal forte impatto visivo.

Ceramic slabs create modern and sophisticated environments. Together with glazed tiles, they personalize surfaces and offer solutions with a strong visual impact.

grey

SPAZZOLATO R10

anthracite

SPAZZOLATO R10

black

SILKY

COLORI / COLORS

La pietra vulcanica varia di colore in base alla velocità di raffreddamento e alla sua composizione chimica. La gamma cromatica di Lavica, dal grigio fumo al nero intenso, riflette questo processo naturale.

Volcanic stone varies in color depending on the rate of cooling and its chemical composition. Lavica's color range, from smoky grey to deep black, reflects this natural process.

FORMATI / SIZES

120×278 6mm
60×120 9mm | 20mm
80×80 9mm
7,5×60 NO RT 9mm
20×20 NO RT

SUPERFICI / SURFACES

Silky
Natural R9
Spazzolato R10
Structured R11

COMMERCIAL /
BOUTIQUE

Floor / GREY 80x80 [32"x32"]

Wall | Furniture /
STROMBOLI GREY 20x20 [8"x8"] NO RT
LAVICA BLACK 60x120 [24"x48"]

LAVICA GREY

Una tonalità contemporanea e versatile, caratterizzata da un leggero dinamismo cromatico. Il grigio fumo di base è arricchito da microinclusioni di diversa natura, che aggiungono profondità al colore.

A contemporary and versatile color characterized by a mild dynamism. The basic smoky grey is enriched with various micro-inclusions that add depth to the color.



lavica grey



lavica grey

Floor / GREY 80x80 [32"x32"]

Decoro smaltato 20×20 NO RT
Glazed decor [8×8] NO RT

STROMBOLI GREY

Il decoro in gres smaltato di Lavica in una versione grigio su grigio. Le forme in pasta di vetro impresse sulle piastrelle accentuano il contrasto tra lucido e opaco, creando un effetto leggero e raffinato.

Lavica's glazed porcelain stoneware decoration in a grey-on-grey version. Glass paste shapes imprinted on the tiles accentuate the contrast between glossy and matt, creating a light and refined effect.



stromboli grey

RESIDENTIAL /
BATHROOM

Floor/ LAVICA GREY 60×120 [24"×48"]

Wall | Furniture /
VESUVIO GREY 20×20 [8"×8"] NO RT
LAVICA ANTHRACITE 120×278 [48"×110"]



vesuvio grey

VESUVIO GREY

Decoro smaltato 20×20 NO RT
Glazed decor [8×8] NO RT

Il decoro in gres smaltato di Lavica evoca le sfumature del mare. Su sfondo Grey, forme libere di un azzurro intenso emergono, con una superficie vetrosa che contrasta con la finitura opaca della piastrella.

Lavica's glazed porcelain stoneware decor evokes the shades of the sea. On a grey background, free forms of intense blue appear, with a glassy surface that contrasts with the tile's matt finish.



Floor/
LAVICA GREY 60×120 [24"×48"]

Wall/
LAVICA BLACK 60×120 [24"×48"]

Furniture/
LAVICA ANTHRACITE 120×278 [48"×110"]
VERSILIA BARDIGLIO SILVER 120×278 [48"×110"]

RESIDENTIAL /
KITCHEN

Floor/
UNICA GREY 20x180 [8"x71"]

Wall/
LAVICA BLACK 60x120 [24"x48"]
ETNA ANTHRACITE 20x20 [8"x8"] NO RT



LAVICA BLACK

Il magma solidificato crea un nero intenso di basalto. La finitura setosa, arricchita da piccole depressioni lucide, conferisce alle lastre ceramiche un tocco di autenticità ed eleganza assoluta.

Solidified magma creates a deep basalt black. The silky finish, enriched with small indentations, gives the ceramic tiles a touch of authenticity and absolute elegance.



lavica black

Floor / LAVICA BLACK 60x120 [24"x48"]

COMMERCIAL /
RESTAURANT



Floor/ ANTHRACITE 80×80 [32"×32"]
Wall/
ANTHRACITE 120×278 [48"×110"]
ETNA ANTHRACITE 20×20 [8"×8"] NO RT

Furniture/ ANTHRACITE 120×278 [48"×110"]

LAVICA ANTHRACITE

Con Anthracite, il grigio diventa più scuro e profondo. La pietra vulcanica si manifesta con forza in questo colore deciso, riflettendo le sfumature del carbone fossile. La superficie presenta irregolari microinclusioni chiare e scure.

With Anthracite, grey becomes darker and deeper. Volcanic stone is powerfully expressed in this bold color, which reflects the hues of fossil coal. The surface has irregular light and dark micro-inclusions.

lavica anthracite

COMMERCIAL /
RESTAURANT



etna anthracite

ETNA ANTHACITE

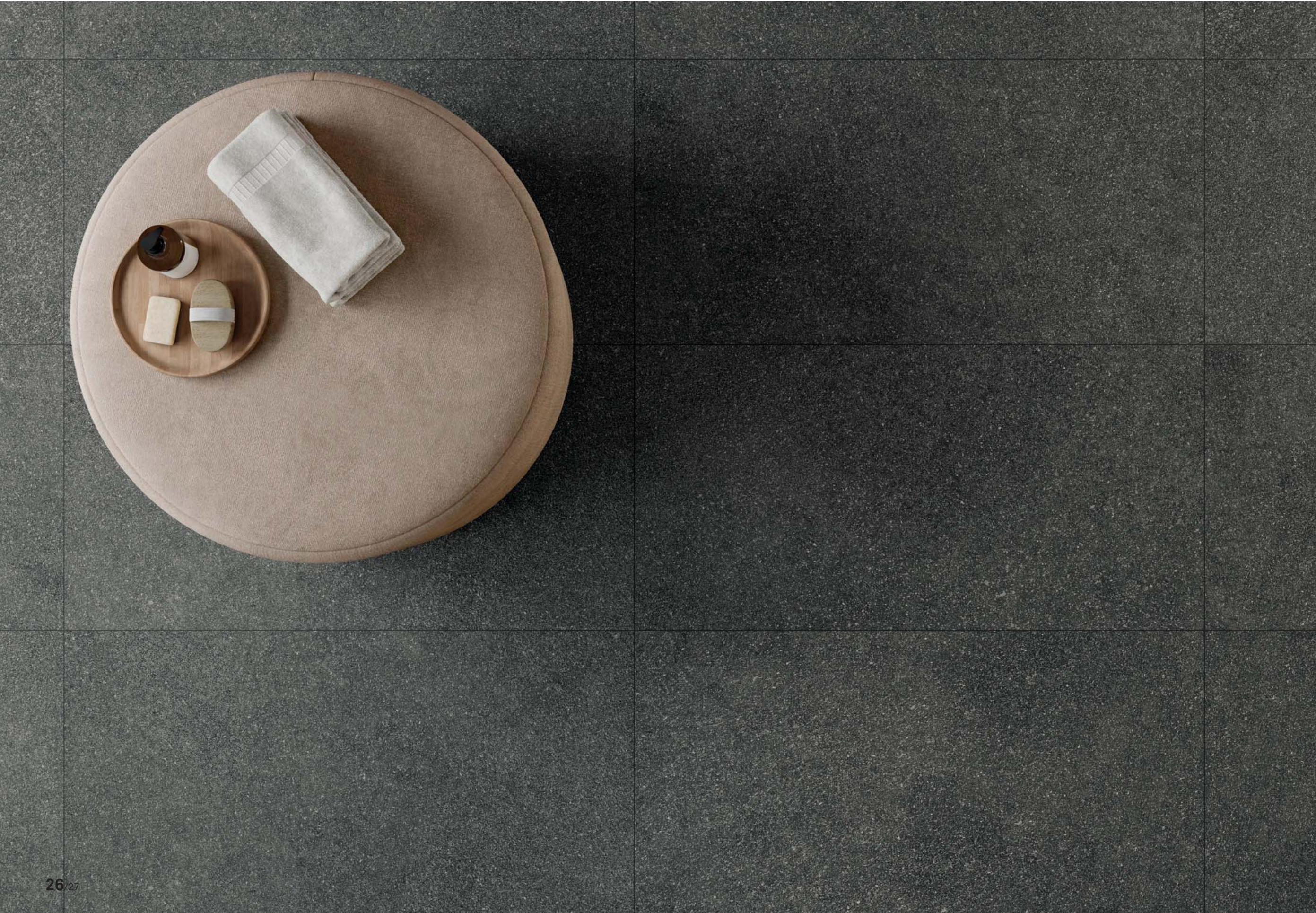
Decoro smaltato 20x20 NO RT
Glazed decor [8x8] NO RT

Il decoro in gres smaltato di Lavica utilizza il nero lucido su sfondo grigio antracite opaco, per un effetto decorativo elegante ed essenziale.

Lavica's glazed stoneware decor uses glossy black on a matte anthracite background for an elegant and essential decorative effect.



Floor / LAVICA ANTHRACITE 60×120 [24"×48"]
Wall / VULCANO ANTHRACITE 20×20 [8"×8"] NO RT



lavica anthracite

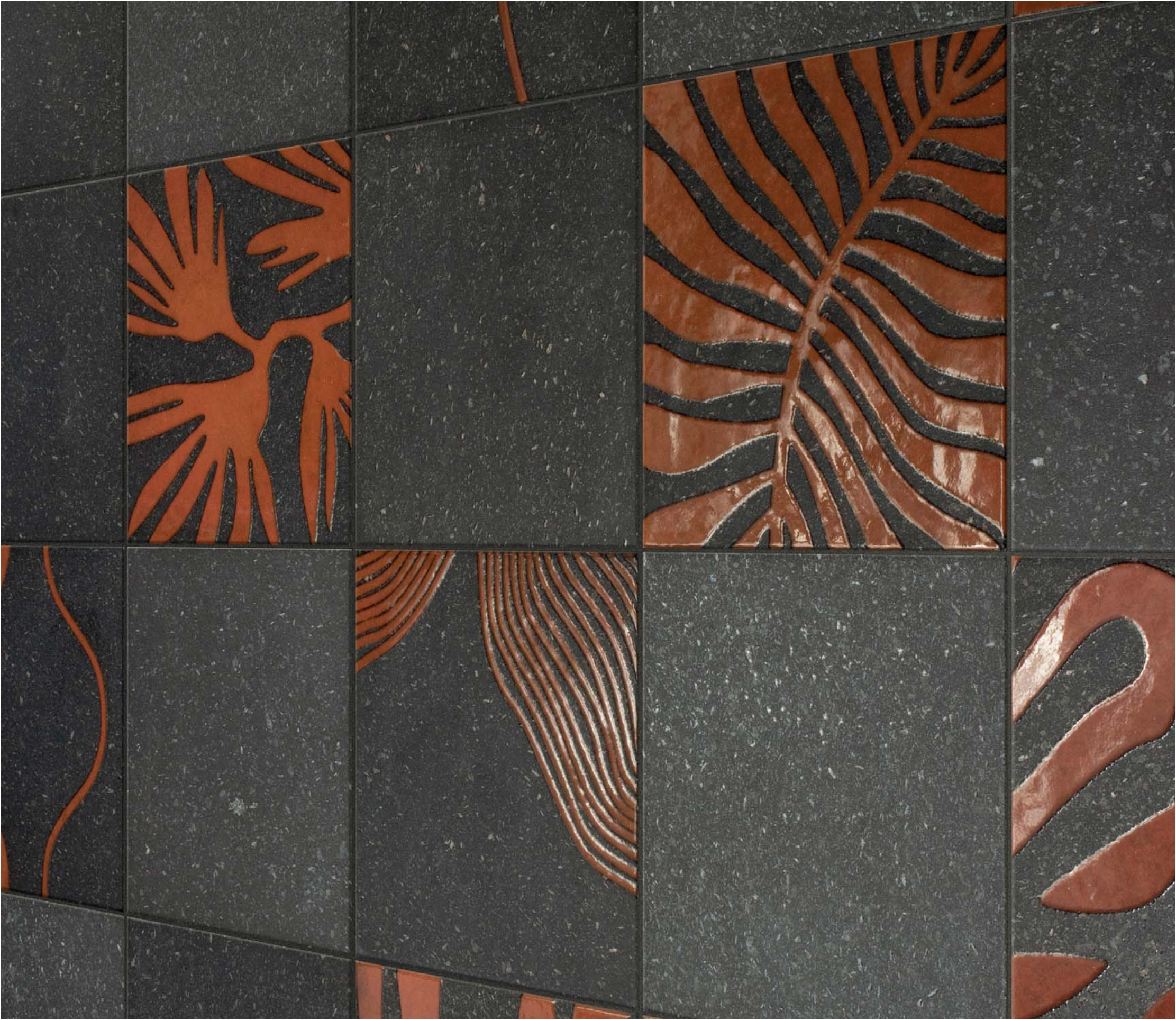
Floor /
LAVICA ANTHRACITE
60×120 [24"×48"]

Decoro smaltato 20x20 NO RT
Glazed decor [8x8] NO RT

VULCANO ANTHRACITE

Il decoro in gres smaltato di Lavica in una versione audace e creativa. Striature e forme rosso-arancio in pasta di vetro si diramano sullo sfondo grigio scuro, creando un effetto decorativo di forte impatto.

Lavica's glazed porcelain decor in a bold and creative version. Red-orange streaks and shapes in glass paste branch out against the dark grey background, creating a striking decorative effect.



vulcano anthracite

RESIDENTIAL /
BATHROOM

Floor /
ANTHRACITE
7,5×60 [3"×24"] NO RT

Wall | Furniture /
ANTHRACITE
120×278 [48"×110"]



Floor /
ANTHRACITE
7,5×60 [3"×24"] NO RT

RESIDENTIAL /
OUTDOOR

Floor /
LAVICA ANTHRACITE
60×120 [24"×48"] 20mm

Wall /
LAVICA ANTHRACITE
7,5×60 [3"×24"] NO RT

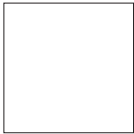


lavica anthracite

DECORI SMALTATI /
GLAZED DECORS

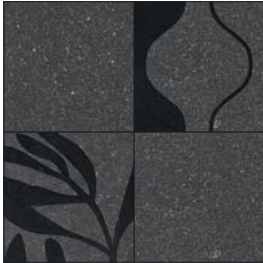
Design by **Bluma**

SPESSORE	9 mm	PEZZI / MQ	25
DIMENSIONE	20×20 cm NO RT	ASSORTIMENTO	50% Decorì smaltati 50% Base naturale

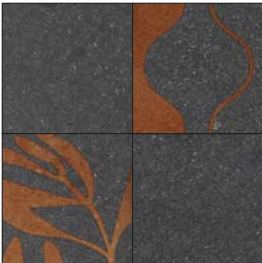


GAMMA COLORE

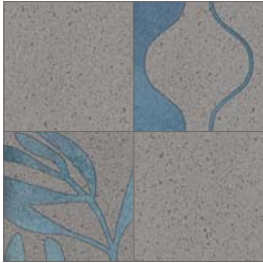
Esempio di posa 4pz



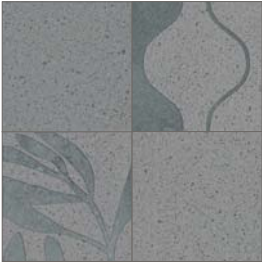
Etna
Anthracite



Vulcano
Anthracite

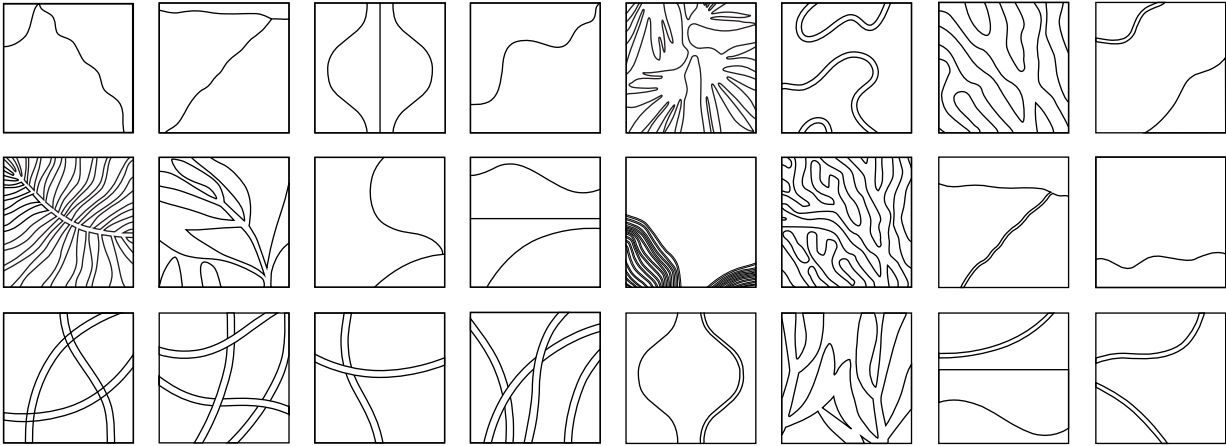


Vesuvio
Grey

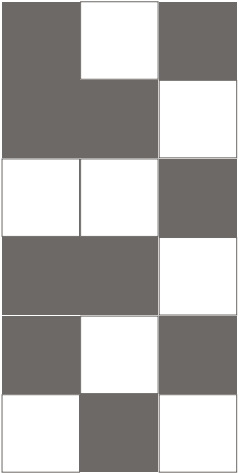


Stromboli
Grey

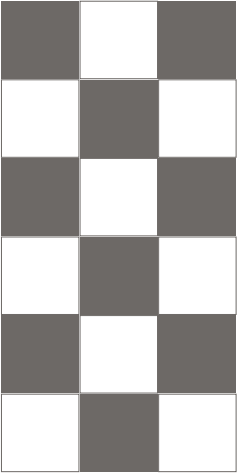
MOTIVI GRAFICI
×24



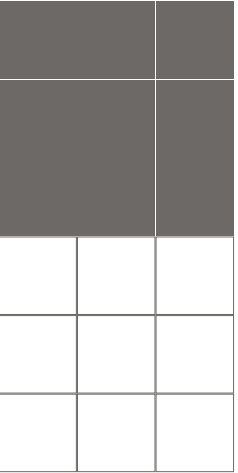
ESEMPI DI POSA



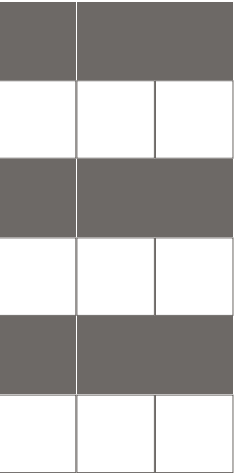
Random



Checkerboard



Half&Half



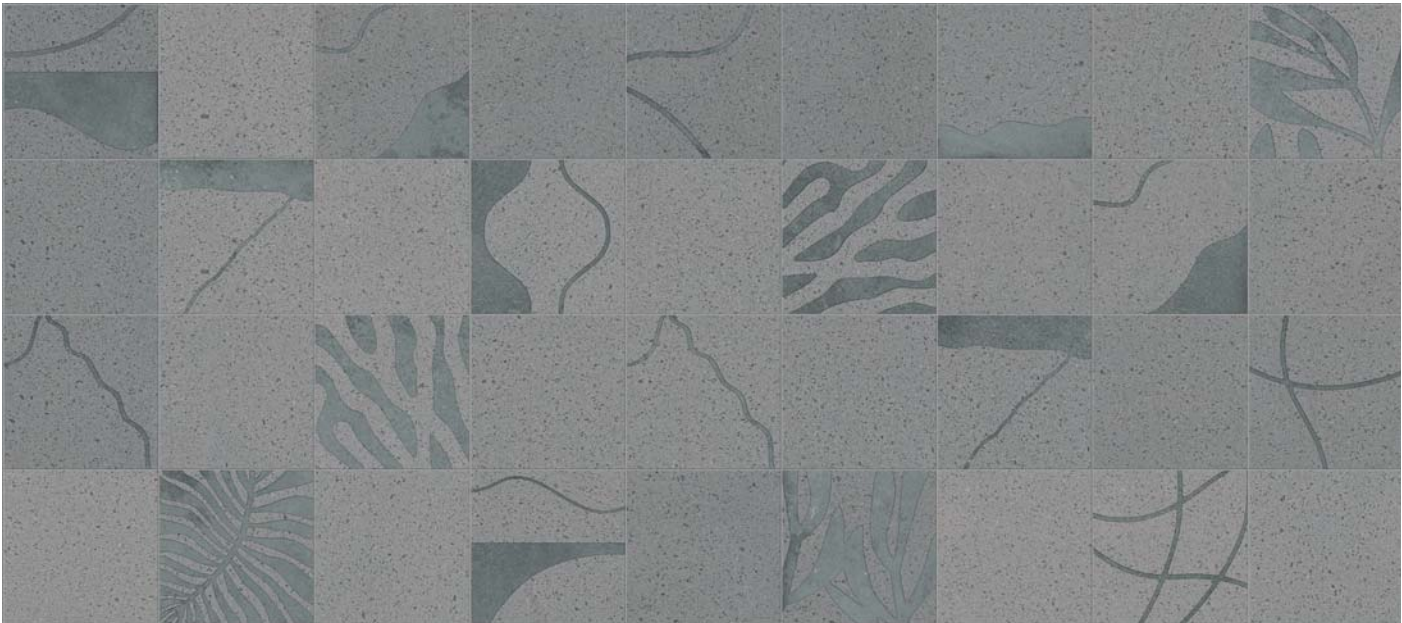
Stripes



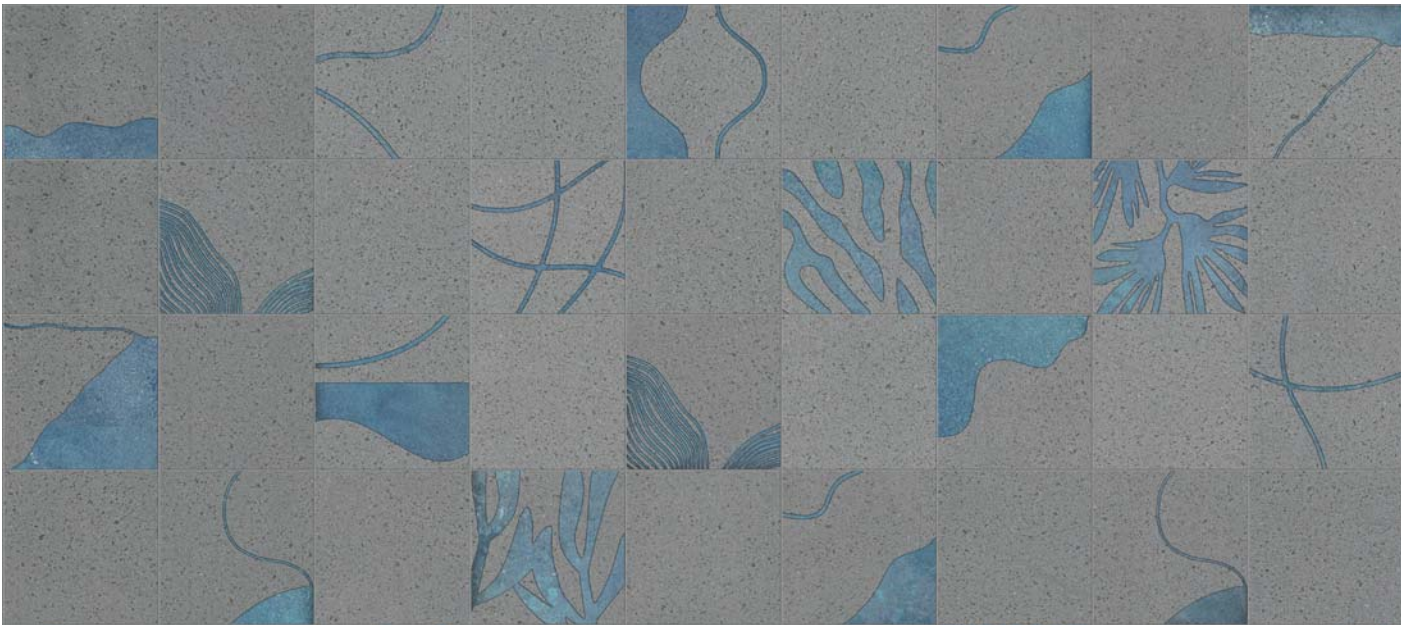
Wall/
ETNA ANTHRACITE
20×20 [8"×8"] NO RT

decorì smaltati

STROMBOLI GREY **V4**



VESUVIO GREY **V4**



● 20x20 [8"×8"] NO RT 9mm

ETNA ANTHRACITE **V4**



VULCANO ANTHRACITE **V4**



● 20x20 [8"×8"] NO RT 9mm

Lavica Anthracite



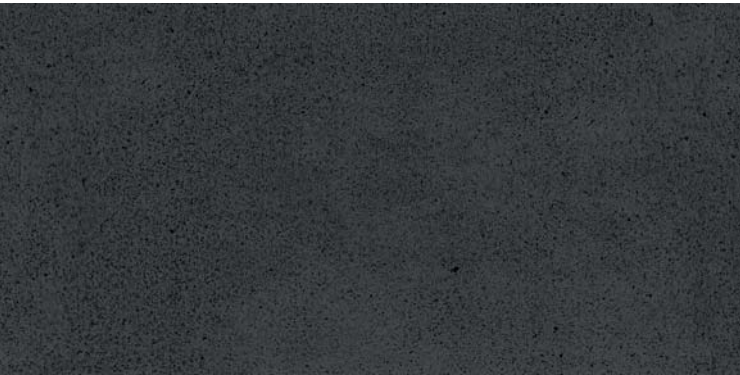
Spazzolato R10		Structured R11	
60×120	9mm	60×120	20mm
80×80	9mm		
7,5×60	9mm		
NO RT			
Natural R9			
120×278	6mm		

Lavica Grey



Spazzolato R10		Structured R11	
60×120	9mm	60×120	20mm
80×80	9mm		
7,5×60	9mm		
NO RT			

Lavica Black

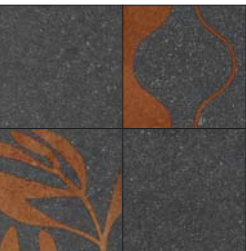


Silky	
60×120	6mm
7,5×60	9mm
NO RT	

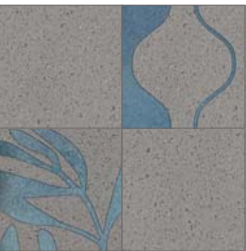
Etna Anthracite



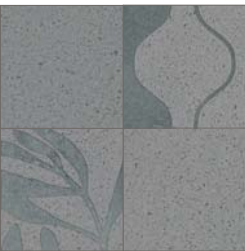
Vulcano Anthracite



Vesuvio Grey

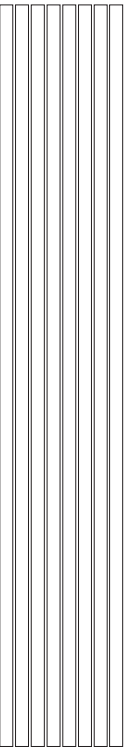


Stromboli Grey



Natural R9	
20×20 cm	9mm
NO RT	

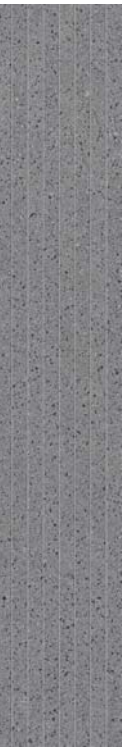
DECORI/
DECORS



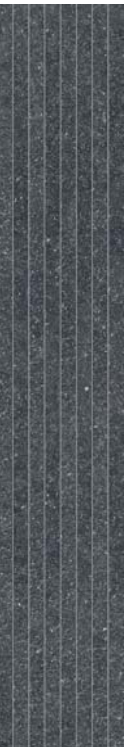
PLISSE
20×120 [8"×48"] RT 9mm



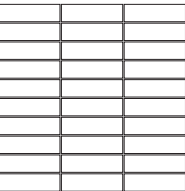
✕ LAVICA BLACK



▣ LAVICA GREY



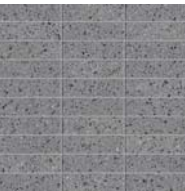
▣ LAVICA ANTHRACITE



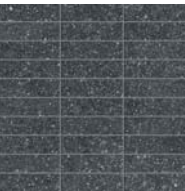
MOSAICO LISTELLI
30×30 [12"×12"] RT 9mm
TESSERE: 2,8×9,7 [1 1/8"3 3/4"]



✕ LAVICA BLACK



▣ LAVICA GREY



▣ LAVICA ANTHRACITE

✕ Silky | ▣ Spazzolato R10

specs & tech

FORMATI / SIZES

	120×278 (119,5×278)* 48"×110"	80×80 32"×32"	60×120 24"×48"	7,5×60 3"×24"	20×20 8"×8"	60×120 24"×48"
	RT	RT	RT	Not RT	Not RT	RT
	6 mm	9mm	9mm	9mm	9mm	20mm
LAVICA ANTHRACITE	●	■	■	■		▲
LAVICA GREY		■	■	■		▲
LAVICA BLACK			✕	✕		
ETNA ANTHRACITE					●	
VULCANO ANTHRACITE					●	
STROMBOLI GREY					●	
VESUVIO GREY					●	

*Formato nominale / Nominal size

✕ Silky | ● Natural R9 | ■ Spazzolato R10 | ▲ Structured R11

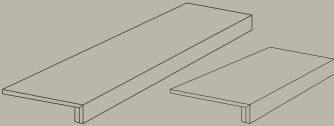
MISURE, PESI ED IMBALLI / SIZE, WEIGHT AND PACKAGING

FORMATO SIZE	SPESSORE THICKNESS	PZ/SCATOLA PIECES/BOX	MQ/SCATOLA SQM/BOX	KG/SCATOLA KG/BOX	MQ/PALLET SQM/PALLET	KG/PALLET KG/PALLET	SCATOLA/PALLET BOX/PALLET
120×278	6 mm	1	3,32	≈ 49,56	59,80	≈ 990,08	18
80×80	9 mm	2	1,28	≈ 25,60	61,44	≈ 1.253,80	48
60×120	9 mm	2	1,44	≈ 31,93	50,40	≈ 1.138,00	35
20×20	9 mm	30	1,20	≈ 23,90	67,20	≈ 1.351,00	56
7,5×60	9 mm	22	0,99	≈ 19,10	59,40	≈ 1.159,00	60
60×120	20 mm	1	0,72	≈ 33,75	25,20	≈ 1.202,25	35

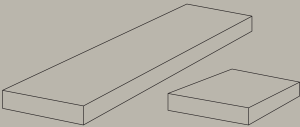
PEZZI SPECIALI / TRIMS



BATTISCOPA
BULLNOSE
✕ ■ 4,6×120 [1¹³/₁₆"×48"] RT 9mm
■ 7×80 [3"×48"] RT 9mm

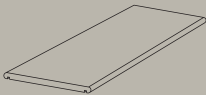


SCALINO INCOLLATO
GLUED STEP TREAD
✕ ■ 33×120 [13"×48"] RT 9mm

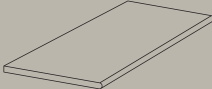


ANGOLARE INCOLLATO
GLUED CORNER STEP TREAD
✕ ■ 33×120 [13"×48"] RT 9mm

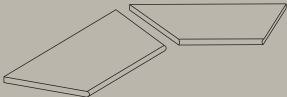
PEZZI SPECIALI 20mm / TRIMS 20mm



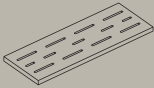
TOP BORDO TORO
BULLNOSE EDGE TOP / MARCHE SUP. CHANT ARRONDI /
ABGERUNDETE ABDECKPLATTE / TOP CANTO ROMO
▲ 30×60 [12"×24"] RT 20mm



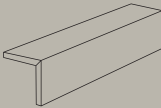
GRADINO BORDO TORO
BULLNOSE EDGE STEP / NEZ DE MARCHE ARRONDI /
ABGERUNDETE STUFENPLATTE / PELDAÑO CANTO ROMO
▲ 60×120 [24"×48"] RT 20mm
▲ 30×120 [12"×48"] RT 20mm
▲ 30×60 [12"×24"] RT 20mm



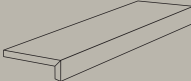
ANGOLARE INTERNO BORDO TORO
INT. BULLNOSE EDGE CORNER / ANG. INT. CHANT ARRONDI /
AUSSENECKTRITTSTUFE / ANG. INT. CANTO ROMO
▲ 60×120 [24"×48"] RT 20mm
▲ 30×120 [12"×48"] RT 20mm
▲ 30×60 [12"×24"] RT 20mm



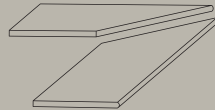
GRIGLIA
GRID / GRIL / GRILL / REJILLA
▲ 15×60 [6"×24"] RT 20mm



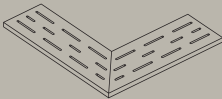
CORDOLO L
L KERB / BORDURE EN L / KANTE L-FORM /
CANTONERA L [PEGADA]
▲ 60×20×15 [24"×8"×6"] RT 20mm



TERMINALE L
L TERMINAL / NEZ DE MARCHE EN L /
ENDABDECKPLATTE L-FORM / TERMINAL L [PEGADO]
▲ 120×45×15 [48"×18"×6"] RT 20mm
▲ 60×33×5 [13"×24"×2"] RT 20mm
▲ 60×20×5 [24"×8"×2"] RT 20mm



ANGOLARE ESTERNO BORDO TORO
EXT. BULLNOSE EDGE CORNER / ANG. EXT. CHANT ARRONDI /
AUSSENECKTRITTSTUFE / ANG. EXT. CANTO ROMO
▲ 60×120 [24"×48"] RT 20mm
▲ 30×120 [12"×48"] RT 20mm
▲ 30×60 [12"×24"] RT 20mm



ANGOLARE GRIGLIA
CORNER GRID / GRILLE D'ANGLE /
ECKE GRAT / ANGULAR REJILLA
▲ 15×60 [6"×24"] RT 20mm

INFORMAZIONI TECNICHE / TECHNICAL FEATURES

INFORMAZIONI TECNICHE TECHNICAL FEATURES		NORMA NORM	REQUISITI PRESCRITTI REQUIRED VALUES	VALORI VALUES			
		EN 14411 - ISO 13006					
	DIMENSIONI RETTIFICATO SIZES RECTIFIED	ISO 10545-2	lunghezza-larghezza / lenght-width ±0,3% (±1,0 mm max)	CONFORME COMPLIANT			
			spessore / thickness ±5,0% (±0,5 mm max)				
			ortogonalità / rectangularity ±0,3% (±1,5 mm max)				
			rettilinearità / straightness ±0,3% (±0,8 mm max)				
			planarità / flatness ±0,4% (±1,8 mm max)				
			qualità superficie / surface quality ≥95%				
	DIMENSIONI NON RETTIFICATO SIZES NOT RECTIFIED	ISO 10545-2	lunghezza-larghezza / lenght-width ±0,3% (±1,0 mm max)	CONFORME COMPLIANT 7,5x60 - 20x20			
			spessore / thickness ±5,0% (±0,5 mm max)				
			ortogonalità / rectangularity ±0,3% (±1,5 mm max)				
			rettilinearità / straightness ±0,3% (±0,8 mm max)				
			planarità / flatness ±0,4% (±1,8 mm max)				
			qualità superficie / surface quality ≥95%				
	ASSORBIMENTO ACQUA WATER ABSORPTION	ISO 10545-3	≤0,5%	≤0,1%			
	RESISTENZA A ROTTURA BREAKING STRENGHT	ISO 10545-4	R≥35 N/mm² S≥700 N (<7,5 mm) S≥1300 N (≥7,5 mm)	6 mm	9 mm	20 mm	
				R≥40 N/mm² S≥1000 N	R≥40 N/mm² S≥1500 N	R≥45 N/mm² S≥10000 N	
	RES. ABRASIONE PROFONDA DEEP ABRASION RESISTANCE	ISO 10545-6	≤175 mm³	≤150 mm³			
	RES. ABRASIONE SUPERFICIALE (DECORI SMALTATI 20x20) SURFACE ABRASION RESISTANCE (20x20 GLAZED DECORS)	ISO 10545-7	dichiarare un valore / declare a value	TEST DISPONIBILE TEST AVAILABLE			
	RESISTENZA SHOCK TERMICI THERMAL SHOCK RESISTANCE	ISO 10545-9	resistenza / resistant	CONFORME COMPLIANT			
	RESISTENZA AL GELO FROST RESISTANCE	ISO 10545-12	resistenza / resistant	CONFORME COMPLIANT			
	RESISTENZA CHIMICA CHEMICAL RESISTANCE	ISO 10545-13	resistenza / resistant	CONFORME COMPLIANT			
	RESISTENZA ALLE MACCHIE RESISTANCE TO STAINS	ISO 10545-14	resistenza / resistant	CONFORME COMPLIANT			
	CLASSIFICAZIONE ALTISDRUCCIOLO ASSESSMENT OF SLIP RESISTANCE	EN 16165 Annex A (DIN 51097)		- Silky A Natural R9 A+B Spazzolato R10 A+B+C Structured R11			
		EN 16165 Annex B (DIN 51130)		- SILKY 60x120 - 7,5x60 Not RT R9 120x278 - 20x20 Not RT R10 80x80 - 60x120 - 7,5x60 Not RT R11 60x120 20mm			
		EN 16165 Annex C (BS 7976-2:2002 UK - Pendulum Test Value)		in test			
		ANSI A326.3 Test metod (DCOF)	>0,42 bagnato / wet	CONFORME (NO SILKY E R9) / COMPLIANT			
		B.C.R.A. (COF)	>0,40 bagnato / wet	CONFORME (NO SILKY E R9) / COMPLIANT			

Piastrelle pressate a secco - Conforme alla norma EN 14411 e ISO 13006 appendice G gruppo B1-a con $E \leq 0,5\%$
Dry pressed tiles - Compliant with standards EN 14411 and ISO 13006 annex G group B1-a with $E \leq 0,5\%$

Fuga minima consigliata per posa in interno 2 mm, in esterno 4 mm
Minimum suggested joint for indoor laying 2 mm, for outdoor 4 mm

Consigli di posa, pulizia e manutenzione al link keope.com
Advice on laying, cleaning and maintenance at the link keope.com

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