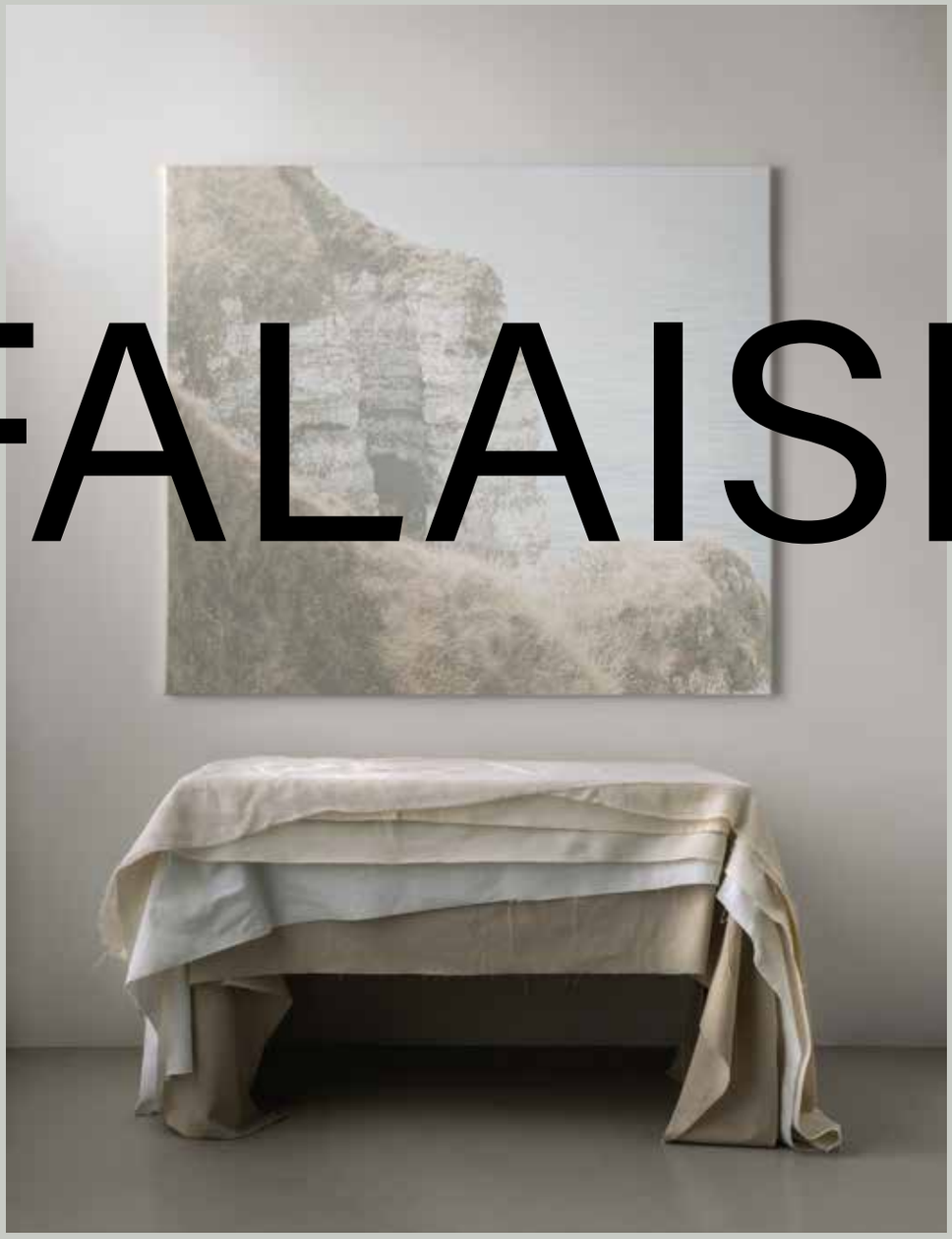
FALAISE



GARDENIA
&ARIANA

Falaise reinterpreta le ardesie in una chiave inedita, che va oltre la semplice riproduzione digitale. Caratterizzata da toni neutri, sia caldi che freddi, la pietra si sviluppa con passaggi cromatici tono su tono, più morbidi e delicati rispetto al materiale naturale a cui si ispira.

Ricca di dettagli e dal sorprendente effetto tridimensionale, Falaise ripropone le tipiche irregolarità della pietra naturale in modo estremamente realistico.

Falaise re-interprets slate with a fresh take that goes beyond simple digital reproduction. Characterised by both warm and cool neutral shades, the stone features tone-on-tone colour transitions that are softer and more delicate than the natural material from which it is inspired.

Great expressive power with natural aesthetics and refinement

White | Beige | Grey | Mint | Art Beige | Art Grey



THE COLLECTION

4 colors

6mm | 120x280
8,5mm | 120x120 | 60x120 | 80x80 | 60x60
20mm | 60x120 | 60x60

2 finishes

Nat | R11

1 decor

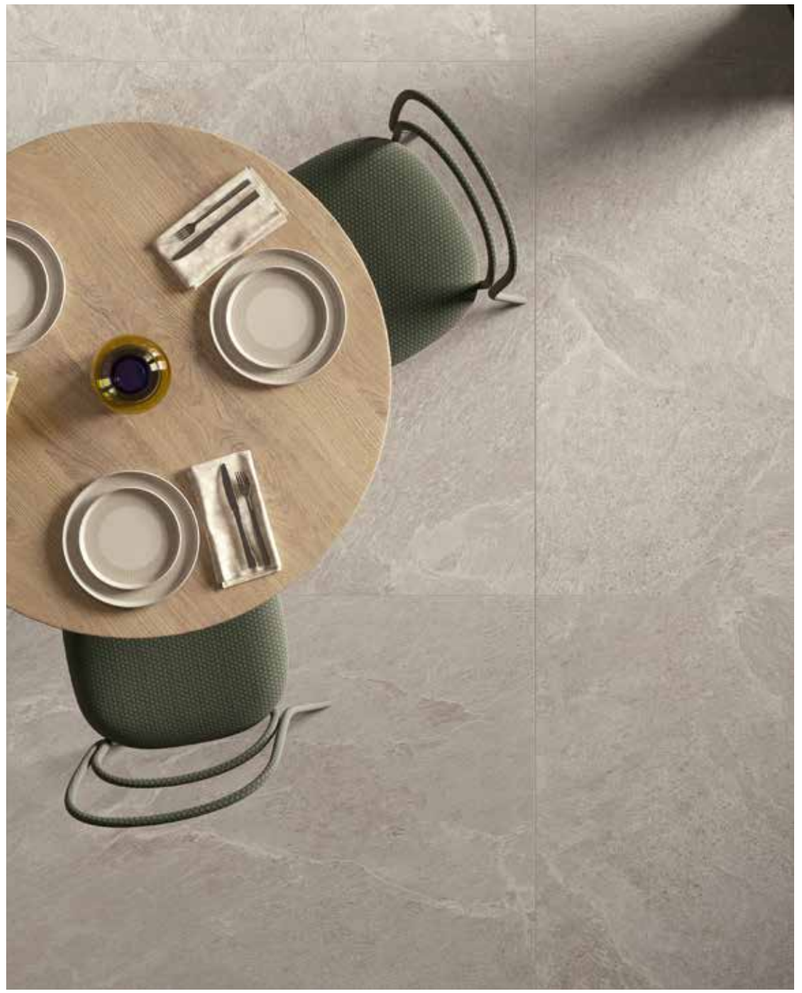
in two colors



Floor
Grey 120x120

Wall
Art Grey 60x120

Wall
Art Grey 60x120



Floor
Grey 120x120



Floor
Hermione Beige 20x120

Wall
White 120x280
Grey 60x120



Floor
Beige 80x80

Floor & Wall
Beige 60x120





Floor
Plein Air Beige 60x60 R11



Wall
Art Beige 60x120

Floor
Camouflage White Beton 120x120

Wall
Beige 60x120
Art Beige 60x120

Furniture
Beige 120x280

Wall
Beige 120x280

Floor
Camouflage White Beton 120x120



Floor
White 120x120

Wall
White 120x280

Furniture
White 120x280



Floor
White 120x120

Wall
White 120x280

Furniture
White 120x280
La Marmoteca Sand Flower 120x280 Soft



Floor
Mint 120x120

Furniture
La Marmoteca Statuario Premium 120x280 Soft

Floor
Hermione Miel 20x120

Wall
Mint 60x120

Furniture
Mint 60x120



Floor
Mint 60x120
Plein Air Mint 60x120 R11

Wall
Camouflage Green Vernis 60x120

Floor
Plein Air Mint 60x120 R11

Falaise

White



6mm
120x280 Nat R | 0017338

8,5mm
120x120 Nat R | 0017196
120X120 R11 R | 0017717
60X120 Nat R | 0017199
60X120 R11 R | 0017716
80X80 Nat R | 0017202
60X60 Nat R | 0017525 *

Beige



6mm
120x280 Nat R | 0020963

8,5mm
120X120 Nat R | 0017197
60X120 Nat R | 0017200
80X80 Nat R | 0017203
60X60 Nat R | 0017526 *

20mm
60X120 R11 R | 0017583
60X60 R11 R | 0017586 *

* Certification in progress

Grey



6mm
120x280 Nat R | 0020964

8,5mm
120x120 Nat R | 0017198
60X120 Nat R | 0017201
80X80 Nat R | 0017204
60X60 Nat R | 0017527 *

Mint



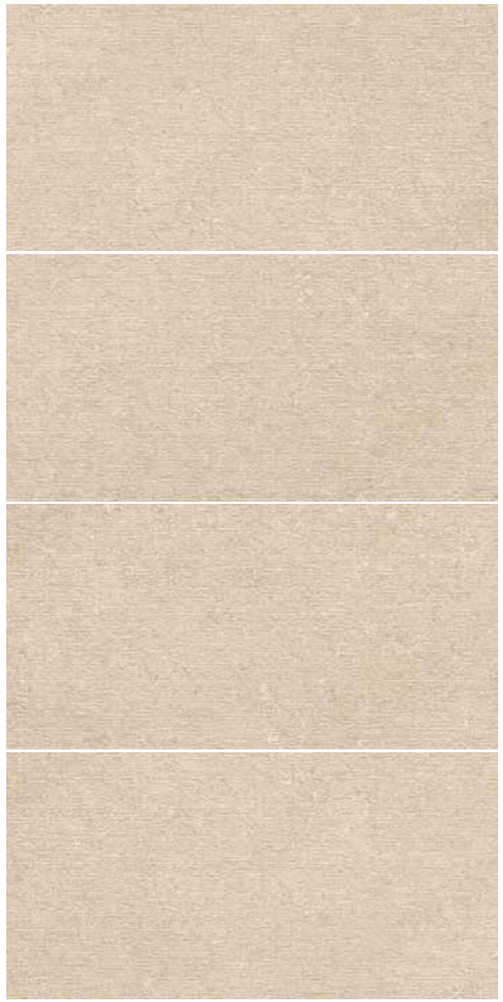
8,5mm
120X120 Nat R | 0017754
60X120 Nat R | 0017755
80X80 Nat R | 0017758
60X60 Nat R | 0017756 *

20mm
60X120 R11 R | 0017767
60X60 R11 R | 0017768 *

* Certification in progress

Falaise Decori da rivestimento | Wall decors

Art Beige

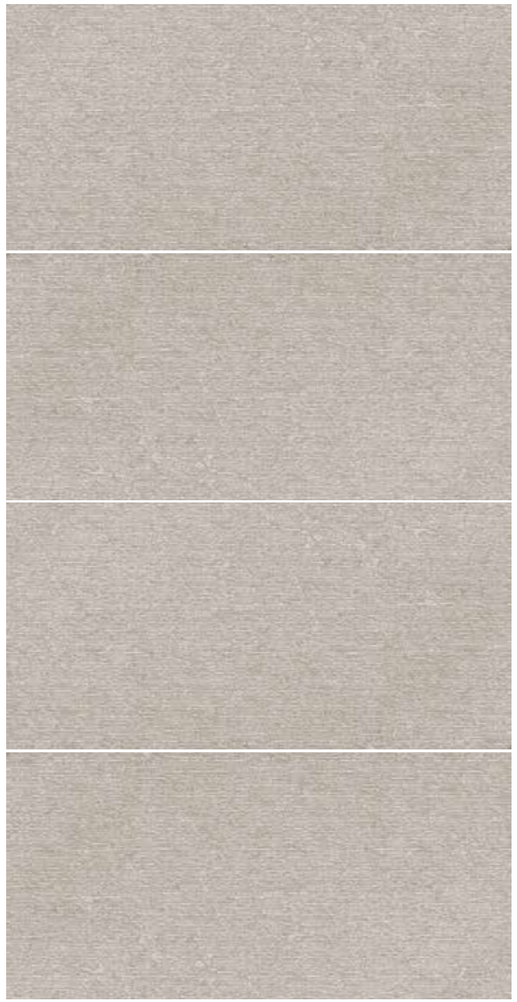


8,5mm

60x120 Nat R | 0010804

3D Tech

Art Grey



8,5mm

60X120 Nat R | 0017607

3D Tech

Articolo composto da pattern grafici diversi che non prevedono agganci tra loro e miscelati in modo casuale in fase di inscatolamento. Non si garantisce pertanto la presenza costante di tutti i soggetti all'interno delle confezioni.

This article comes in several different versions with unconnected patterns that are mixed randomly at the time of packaging. There is therefore no guarantee that all patterns will be present in any individual box.

Focus on **3D Tech**

La tecnologia 3D Tech consente di applicare differenti materie ceramiche, anche a spessore, in perfetta corrispondenza con la grafica sottostante, realizzata in digitale ad altissima definizione. Un processo produttivo rivoluzionario, che combina la matericità con l'estetica del prodotto, fino ad ottenere superfici dallo straordinario valore sensoriale.

With the 3D Tech technology a variety of ceramic materials can be applied, even in thick layers, in perfect alignment with the underlying graphic design created by extremely high definition digital printing. This revolutionary production process combines a tactile texture with the product's patterning to provide surfaces of stunning sensory value.





Pensata per la massima versatilità,
Falaise si combina con facilità alle altre
collezioni e superfici di Gardenia & Ariana,
ampliando le possibilità progettuali
per progetti coerenti e trasversali.

Mix & Match

Designed for maximum versatility,
Falaise pairs effortlessly with other
Gardenia & Ariana collections and surfaces,
expanding design possibilities
for cohesive and cross-collection projects.

Abbinamenti suggeriti | Suggested Match



Beige



Art
Beige

Camouflage
White Beton



Camouflage
Green Vernis



Hermione
Beige



Grey



Art
Grey

Camouflage
Ecru Beton



Camouflage
Gold Vernis



Hermione
Noisette

White



Art
Beige



Camouflage
Silver Beton



Camouflage
Gold Vernis



Hermione
Beige



Mint



Art
Grey

Camouflage
White Beton



Camouflage
Green Vernis



Hermione
Miel

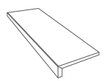
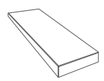
Caratteristiche tecniche . Technical info

Il Dipartimento Qualità di ABK Group S.p.A. certifica che le piastrelle ceramiche pressate a secco, denominate GARDENIA & ARIANA FALAISE – NAT – RET – 6mm – 120X280 cm, FALAISE – NAT – RET – 8,5 mm – 120X120/60X120/60X60/80x80 cm, presentano le seguenti caratteristiche tecniche:
ABK Group S.p.A. Quality Department certifies that Dry-pressed Ceramic Tiles, called GARDENIA & ARIANA FALAISE – NAT – RET – 6mm – 120X280 cm, FALAISE – NAT – RET – 8,5 mm – 120X120/60X120/60X60/80X80 cm, has the following Technical Characteristics:

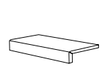
CARATTERISTICHE TECNICHE PHYSICAL PROPERTIES		NORME NORMS	VALORE PRESCRITTO DALLE NORME REQUIRED STANDARDS		VALORE ABK Group S.p.A. ABK Group S.p.A. VALUES
					NAT
			iso 13006	en 14411	
CARATTERISTICHE DIMENSIONALI DIMENSIONAL CHARACTERISTICS					
Lunghezza e larghezza dimensione media di ogni piastrella Length and width of the average-sizes tile		UNI EN ISO 10545 -2:2018	± 0,3 % (+/-2 mm)	± 0,5 % (+/-2 mm)	Prodotto conforme alla norma ISO 13006 In compliance with iso 13006
Spessore Thickness			Indicato dal produttore Indicated by the manufacturer	+/- 5 % (+/- 0,5 mm)	Prodotto conforme alla norma ISO 13006 In compliance with iso 13006
					6mm | 8,5mm | 20mm
Rettilinearità e spigoli Warpages of edges			+/- 0,3 % (+/- 0,8 mm)	+/- 0,5 % (+/- 5 mm)	Prodotto conforme alla norma ISO 13006 In compliance with iso 13006
Rettangolarità Rectangularity			+/- 0,3 % (+/- 1,5 mm)	+/- 0,5 % (+/- 2 mm)	Prodotto conforme alla norma ISO 13006 In compliance with iso 13006
Planarità della superficie Surface flatness			+/- 0,4 % (+/- 2 mm)	+/- 0,5 % (+/- 2 mm)	Prodotto conforme alla norma ISO 13006 In compliance with iso 13006
CARATTERISTICHE FISICHE PHYSICAL PROPERTIES					
Assorbimento d'acqua Water absorption		UNI EN ISO 10545-3:2018	$E_v \leq 0,5\%$	$E_v \leq 0,5\%$	EV ≤ 0,3 %
Forza di rottura Breaking strength		UNI EN ISO 10545-4:2019	8,5 mm - min. 1300 N		Prodotto conforme alla norma ISO 13006 In compliance with iso 13006
			6 mm - min. 700 N		
Modulo di rottura Modulus of ropture			min. 35 N/mm²		≥ 45N / mm²
Coefficiente di dilatazione termica lineare Coefficient of linear thermal expansion		UNI EN ISO 10545 -8:2014	Metodo di test disponibile Test method available		7.3; 7.5
Resistenza agli sbalzi termici Thermal shock resistance		UNI EN ISO 10545 -9:2013	Metodo di test disponibile Test method available		Resiste Resists
Espansione da umidità Moisture expansion		UNI EN ISO 10545-10:2021	Metodo di test disponibile Test method available		< 0,1mm
Resistenza al gelo Frost resistance		UNI EN ISO 10545-12:1995	Richiesta Required		Resiste Resists
Resistenza allo scivolamento Slip Resistance			-		NPD
Resistenza al fuoco Fire reaction		EN 13823 EN 9239-1	CPR(UE) 305/2011, 2000/147/CE UNI EN 13501-1		Class $A1_{FL}$+A1
CARATTERISTICHE CHIMICHE CHEMICAL PROPERTIES					
Resistenza ai prodotti chimici domestici e ai sali delle piscine Resitence to house hold chemicals and sweemming pool salts		UNI EN ISO 10545-13:2016	min. GB		GA
Resistenza A Basse Concentrazioni Resistantce To Low Concentrations	Acids		Indicato dal produttore Indicated by the manufactured		GLA
	Alkalis				GLA
Resistenza A Alte Concentrazioni Resistantce To High Concentrations	Acids		Metodo di test disponibile Test method available		-
	Alkalis				-
Resistenza alle macchie Resistance to staining		UNI EN ISO 10545-14:2015	Min 3		Conforme

This product complies with all the requirements that appears in the international Standard ISO 13006: 2018 and European Standard EN 14411:2016

Mosaici e pezzi speciali 8.5MM . Special trims 8.5MM.

				
	BATTISCOPA MOLATO 5,5x80	BATTISCOPA MOLATO 5,5x120	GRADONE 120x32x4,5x2	GRADONE ANGOLARE 120x32x4,5x2
	6	6	1	1
	NAT	NAT	NAT	NAT3D
BEIGE	0017822	0017826	0017831	0017835 DX 0017839 SX
GREY	0017823	0017827	0017832	0017836 DX 0017840 SX
WHITE	0017821	0017825	0017830	0017834 DX 0017838 SX
MINT	0017824	0017828	0017833	0017837 DX 0017841 SX

Mosaici e pezzi speciali 20MM . Special trims 20MM .

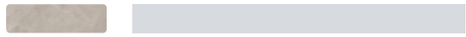
							
	GRIGLIA 15x120	GRIGLIA ANGOLARE 15x120	ELEMENTO AD L 15x120x5	ELEMENTO AD L GRIP 15x120x5	BULLNOSE 30x120	GRADONE BORDO 30x120	CURVE 60x60
	4	4	2	2	1	1	1
	NAT	NAT	NAT	NAT	NAT	NAT	NAT3D
BEIGE	0017805	0017807 DX 0017809 SX	0017811	0017813	0017815	0017817	0017819
MINT	0017806	0017808 DX 0017810 SX	0017812	0017814	0017816	0017818	0017820

Imballi . Packaging

F.TO NOMINALE NOMINAL SIZE		SPESSORE THICKNESS	F.TO REALE WORK SIZE (mm)	IMBALLO PACKING	PZ/SCAT. PCS/BOX	MQ/SCAT. SQM/BOX	KG/SCAT. KG/BOX	SCAT./IMB. BOX/PACKING	PZ TOTALI PCS TOTAL	MQ TOTALI SQM TOTAL	KG IMBALLO KG/PACKING	KG TOTALI KG TOTAL
fondi												
120x280	R	6 mm	1194x2800	Cassa	-	-	-	-	20	67,2	95	1.104
				T Frame Rack pallet	-	-	-	-	36	120,96	120	1.935
				A Frame Rack pallet	-	-	-	-	36	120,96	120	1.955
				Rack Container	-	-	-	-	36	120,96	170	1.985
120x120	R	8,5 mm	1194x1194	Pallet with sides	2	2,88	54,8	18	36	51,84	40	1.026
60x120	R	8,5 mm	596x1194	Pallet with boards	2	1,44	27,15	36	72	51,84	40	997
80X80	R	8,5 mm	797,25x797,25	Pallet with cage	2	2,88	56,10	17	34	48,96	60	1.014
60X60	R	8,5 mm	596x596	Pallet	3	1,08	20,60	40	120	43,20	20	844
60X60	R	20 mm	596x596	Pallet	2	0,72	32,60	30	60	21,60	20	998
60X120	R	20 mm	596x1194	Pallet	1	0,72	32,60	30	30	21,60	20	998

The minimum sales quantity for all items (plain tiles, decorations and special trims) is one full box.
Data referring to packaging have been update at time of printing; the actual data may be slightly different.
Due to working process special trims and decors, may show variation in tonality.

Stucchi Consigliati. Suggested Grouts

BEIGE		123 BIANCO ANTICO
GREY		111 GRIGIO ARGENTO
WHITE		123 BIANCO ANTICO
MINT		177 SALVIA

Fughe Mapei dalle prestazioni uniche, selezionate per abbinarsi alle superfici Falaise e garantire la massima resa estetica.

Mapei grouts with unique perfomances has been selected to match the Falaise surfaces and guarantee a superbly stylish result.

I colori esposti sono indicativi e possono variare per motivi di stampa. Per una corrispondenza più accurata dei colori, fare riferimento ai campioni "Fughe Colorate" Mapei.
I colori possono essere influenzati dalla superficie accostata e dalla luminosità dell'ambiente.
Tutte le fugature Mapei per ceramica e materiali lapidei sono conformi alla norma EN 13888. I colori esposti sono indicativi e possono variare per motivi di stampa. Per maggiore precisione riferirsi ai campioni reali.

Due to the printing processes involved, the colours should be taken as merely indicative of the shades of the actual product. For an accurate colour representation, please refer to Mapei "Coloured Grouts" samples. Colours can be affected by the surface (where they are used) and the brightness of the environment.
All Mapei grouts for ceramic tiles and stone material are in compliance with EN 13888 standards. Due to the printing processes involved, the colours should be taken as merely indicative of the shades of the actual product. Please refer to the real colour samples.

Informazioni tecniche
Technical info

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Abk Group reserves the right, when it deems necessary, to make technical and formal changes to the data included herein. The colours are purely illustrative

Ceramics of Italy

GARDENIA
&ARIANA

WE
ARE ABK
GROUP