

/ENDLESS



dESIGN
SUR-
FACES


TUSCANIA®
ceramiche

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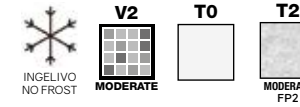
Un travertino che con il suo intreccio di venature, crea un'atmosfera ricercata. Riflette lo spirito contemporaneo, mentre il suo carattere classico rimane saldo nel tempo. È il ponte tra tradizione e innovazione, tra passato e presente.

A travertine, which with its intricate veining, creates an exclusive atmosphere. A series reflecting a contemporary spirit, while leaving its classic nature uncompromised. A bridge between tradition and innovation, from past to present.

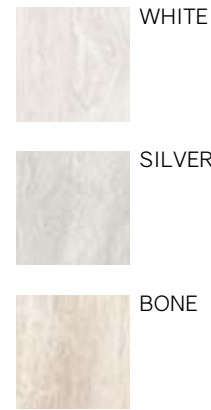
Un travertin qui, avec son entrelacement de veines, crée une atmosphère raffinée. Il reflète l'esprit contemporain, tandis que son caractère classique perdure. Il est le trait d'union entre la tradition et l'innovation, entre le passé et le présent.

Ein Travertinstein, der mit seinen ineinander verschlungenen Maserungen eine raffinierte Atmosphäre schafft. Er spiegelt den zeitgenössischen Geist wider, wobei sein klassischer Charakter unangetastet bleibt. Er bildet die Brücke zwischen Tradition und Innovation, zwischen Vergangenheit und Gegenwart.

a/ floor: BONE LR - 60,0x121 cm/24"x48"
wall: BONE R - 61x61 cm/24"x24"



Colori / Colours / Couleurs / Farben



ENDLESS 3

effetto marmo / marble-look / effet marbre / marmoroptik

Formati / Sizes / Formats / Formate

	R - 122,2x122,2 cm . 48"x48"	± 9,5 mm	R9
	LR - 121x121 cm . 48"x48"	± 9,5 mm	
	R - 61x122,2 cm . 24"x48"	± 9,5 mm	R9
	LR - 60x121 cm . 24"x48"	± 9,5 mm	
	R - 60x90 cm . 24"x36"	± 20 mm	FP2 - R11
	R - 61x61 cm . 24"x24"	± 9 mm	R9
	R - 30,4x61 cm . 12"x24"	± 9 mm	R9

Avvertenze: i formati rettificati non sono modulari in nessun formato con i formati lappati.
Note: the rectified formats cannot be combined with the lapped formats.
Avertissement : les formats rectifiés ne sont modulaires en aucun format avec les formats polis.
Hinweis: Gleichgerichtete Formate sind in keinem Format mit geläpften Formaten modular.

R: Rettificato / Rectified
LR: Lappato e rettificato / Honed and rectified
M: Matt finish
M/L: Matt/ Lappato

Formati / Sizes / Formats / Formate	R - 122,2x122,2 cm 48"x48" ± 9,5 mm R9	LR - 121x121 cm 48"x48" ± 9,5 mm	R - 61x122,2 cm 24"x48" ± 9,5 mm R9	LR - 60x121 cm 24"x48" ± 9,5 mm	R - 61x61 cm 24"x24" ± 9,0 mm R9	R - 30,4x61 cm 12"x24" ± 9,0 mm R9	R - 60x90 cm 24"x36" ± 20 mm FP2 R11
WHITE	●	●	●	●	●	●	●
SILVER	●	●	●	●	●	●	●
BONE	●	●	●	●	●	●	●





b

b/ WHITE R - 61x61 cm /24"x24"

c/ floor: SILVER LR - 121x121 cm/48"x48"
wall: SILVER LR - 60x121 cm/24"x48"



c



WHITE

SILVER

BONE

dESIGN SUR- FACES

WHITE

- P9C1 122,2x122,2 cm 48"x48" - R
- M7H1 121x121 cm 48"x48" - LR
- M9I5 61x122,2 cm 24"x48" - R
- M3H3 60x121 cm 24"x48" - LR
- M7H0 61x61 cm 24"x24" - R
- M9F8 30,4x61 cm 12"x24" - R

- A230
- A231
- A180
- A183
- A192
- A110

O2L2 60x90 cm 24"x36" - FF-ER

A179

SILVER

- P9C6 122,2x122,2 cm 48"x48" - R
- M7H3 121x121 cm 48"x48" - LR
- M0K4 61x122,2 cm 24"x48" - R
- M3H2 60x121 cm 24"x48" - LR
- M6H9 61x61 cm 24"x24" - R
- M0G0 30,4x61 cm 12"x24" - R

- A230
- A231
- A180
- A183
- A192
- A110

O2L3 60x90 cm 24"x36" - FF-ER

A179

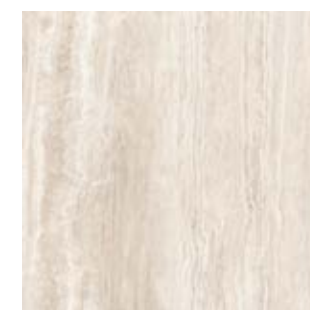
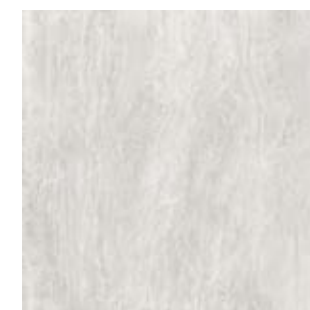
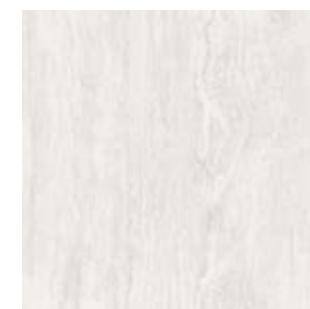
BONE

- P9C7 122,2x122,2 cm 48"x48" - R
- M7H2 121x121 cm 48"x48" - LR
- M0K5 61x122,2 cm 24"x48" - R
- M3H1 60x121 cm 24"x48" - LR
- M6H8 61x61 cm 24"x24" - R
- M9F9 30,4x61 cm 12"x24" - R

- A230
- A231
- A180
- A183
- A192
- A110

O2L4 60x90 cm 24"x36" - FF-ER

A179






WHITE


ENDLESS

Decorsi / Decors / Décors / Dekors

mosaico monocolor 36 tessere 5x5 - 30x30 cm 12"x12" - M  **P71**




WHITE SILVER BONE

mosaico monocolor mix M/L 81 tessere 3x3 - 30x30 cm 12"x12" - M/L mix  **P74**



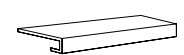

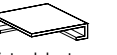




WHITE SILVER BONE

mosaico esagona - 30x30 cm 12"x12" - M  **P78**



WHITE SILVER BONE

Pezzi Speciali / Special Pieces / Pièces Spéciales / Formteile							
	battiscopa 6,5x61 cm 2 ^{1/2} "x24" R  P07	battiscopa 6,5x121 cm 2 ^{1/2} "x48" LR  P04	step 30,4x61 cm 12"x24" R P90	gradino costa retta 34x122,2x4 cm 13"x48"x1 ^{3/4} " R P32	gradino costa retta 34x61x4 cm 13"x24"x1 ^{3/4} " R P31	angolare costa retta dx/sx 34x122,2x4 cm 13"x48"x1 ^{3/4} " R P41	angolare costa retta dx/sx 34x34x4 cm 13"x13"x1 ^{3/4} " R P40
WHITE	●	●	●	●	●	●	●
SILVER	●	●	●	●	●	●	●
BONE	●	●	●	●	●	●	●

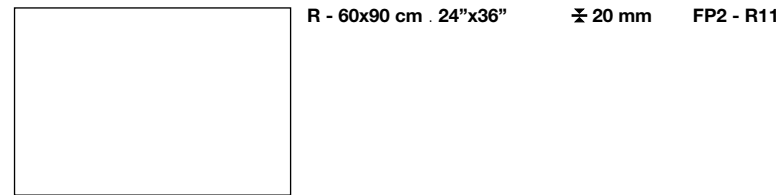
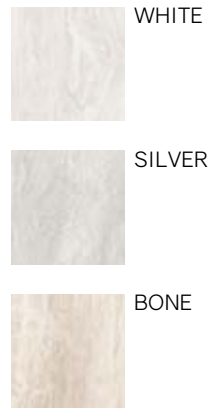
Sviluppo grafico / Design development / Développement graphique / Grafische Entwicklung 121x121 cm 48"x48" LR
(6 grafiche diverse / 6 different design / 6 graphiques différents / 6 verschiedene Grafische)

Note / Notes / Notes / Anmerkungen
I battiscopa vengono venduti a pz. e a scatola completa. Tutti gli altri pezzi speciali vengono venduti al pezzo. I gradini vengono prodotti solo su ordinazione (tempo minimo di consegna 20 gg lavorativi).
All skirting, priced per piece, are sold in full box. All other special trims are sold by piece. Steps are produced only on request (minimum delivery terms of 20 days).
Les plinthes sont vendues la pièce et par boîte complète. Les autres pièces spéciales sont vendus la pièce. Le plat de marche sont produit sur demande (délai minimum de 20 jours).
Die Sockelleisten werden pro Stk. und Vollen Kartons verkauft. Stufen und Stufenecken werden nur auf Bestellung produziert (Lieferzeiten mindesten 20 arbeitstagen ab Auftragserteilung).

effetto marmo / marble-look / effet marbre / marmoroptik
 Colori / Colours / Couleurs / Farben



Formati / Sizes / Formats / Formate



R: Rettificato / Rectified

Formati / Sizes / Formats / Formate	R - 60x90 cm 24"x36" ± 20 mm FP2 R11
WHITE	●
SILVER	●
BONE	●

d-e/SILVER FP2 R - 60x90 cm/24"x36"






FP2 Pezzi Speciali / Special Pieces / Pièces Spéciales / Formteile	 elemento "L" 30x90x5 cm 12"x36"x2" R P102B	 angolare elemento "L" SX/DX 30x90x5 cm 12"x36"x2" R P105B	 griglia 20x90 cm 8"x36" R P106C	 angolo SX angolo DX griglia angolo 20x90 cm 8"x36" R P108 COPPIA
WHITE	●	●	●	●
BONE	●	●	●	●
SILVER	●	●	●	●

	 round lineare 30x90 cm 12"x36" R P112B	 angolo SX angolo DX round angolare 30x90 cm 12"x36" R P113D COPPIA	 angolo SX angolo DX angolo bordo toro 30x90 cm 12"x36" R P118
WHITE	●	●	●
BONE	●	●	●
SILVER	●	●	●

Note - Notes - Notes - Anmerkungen
 I pezzi speciali FP2 vengono venduti al pezzo e solo su ordinazione (tempo minimo di consegna 20 gg lavorativi dall'ordine)./The special pieces FP2 are sold by piece and only on request (minimum delivery time 20 working days from date of order)./Les pièces spéciales FP2 sont vendus à la pièce et uniquement sur commande (délai minimum de livraison 20 jours ouvrés à partir de la commande).Spezial Teile FP2 sind pro Stück verkauft und nur auf Bestellungen produziert. (Lieferzeiten mindesten 20 arbeitstage ab Auftragbestätigung)

12 **TABELLA PESI ED IMBALLI**













Sizes weight and packaging / Mesures poids et emballages / Tabelle der Gewichte und Verpackungen

formati / sizes / tailles / formate /		pz. x box	mq. x box	box x pal.	mq. x pal.	kg. x mq	kg. x box	kg. x pal.	
RETTIFICATI / RECTIFIED (R)									
122,2x122,2 cm 48"x48" R	9,5 mm	2	2,99	18	53,82	21,09	63,05	1175	124x143x60
61x122,2 cm 24"x48" R	9,5 mm	2	1,49	36	53,64	20,52	30,57	1120	94x120x75
61x61 cm 24"x24" R	9 mm	4	1,49	30	44,70	19,80	29,50	900	80x120x75
30,4x61 cm 12"x24" R	9 mm	7	1,30	40	52,00	19,83	25,77	1045	80x120x75
LAPPATI E RETTIFICATI / HONED AND RECTIFIED (LR) - LAPPATO IN CRESTA E RETTIFICATO / SEMI-POLISHED AND RECTIFIED (LCR)									
121x121 cm 48"x48" LR	9,5 mm	1	1,46	32	46,72	23,00	33,58	1120	124x143x60
60x121 cm 24"x48" LR	9,5 mm	2	1,45	36	52,20	23,07	33,46	1220	94x120x75
SPESSORATI / EXTRA THICK (R) 									
60x90 cm 24"x36" R	20 mm	1	0,54	45	24,30	43,50	23,50	1075	94x120x75
pezzi speciali / special pieces / pièces spéciales / formteile /									
6,5x121 cm 2"x48" battiscopa lappato rettificato		10					12,50		
6,5x61 cm 2"x24" battiscopa rettificato		12					8,50		

Note / Notes / Notes / Anmerkungen /
 I battiscopa e gli elementi "L" vengono venduti a pz. e a scatola completa. Tutti gli altri pezzi speciali vengono venduti al pezzo. I gradini vengono prodotti solo su ordinazione (tempo minimo di consegna 20 gg lavorativi).
 All skirting and monolithic L elements, priced per piece, are sold in full box. All other special trims are sold by piece. Steps are produced only on request (minimum delivery terms of 20 days).
 Les plinthes et élément "L" sont vendues la pièce et par boîte complète. Les autres pièces spéciales sont vendus la pièce. Le plat de marche sont produit sur demande (délai minimum de 20 jours).
 Die Sockelleisten und Stufen werden pro Stk. und Vollen Kartons verkauft. Stufen und Stufenecken werden nur auf Bestellung produziert (Lieferzeiten mindesten 20 arbeitstagen ab Auftragserteilung).

13 **SIMBOLOGIA CARATTERISTICHE TECNICHE - GRÈS PORCELLANATO /**

Symboles technical characteristics - porcelain stoneware / Symboles des caracteristiques techniques - grès cérame / Symbole technischen eigenschaften - feinsteinzeug

	CARATTERISTICHE TECNICHE TECHNICAL CHARACTERISTICS CARACTÉRISTIQUES TECHNIQUES TECHNISCHE MERKMALE	NORMA DI RIFERIMENTO REFERENCE STANDARD NORME DE REFERENCE PRÜFMETHODE	VALORE RICHIESTO REQUIRED VALUE VALEUR REQUISE SOLLWERT	VALORE MEDIO TUSCANIA AV. TUSCANIA VALUE VALEUR MOYENNE TUSCANIA MITTLERER TUSCANIA-WERT
	DIMENSIONI DIMENSIONS DIMENSIONS ABMESSUNGEN	ISO 10545-2	CONFORME COMPLIANT CONFORME KONFORM	CONFORME COMPLIANT CONFORME KONFORM
	ASSORBIMENTO D'ACQUA WATER ABSORPTION ABSORPTION D'EAU WASSERAUFNAHME	ISO 10545-3	≤ 0,5 %	CONFORME COMPLIANT CONFORME KONFORM
	RESISTENZA A FLESSIONE MODULUS OF RUPTURE RESISTANCE A LA FLEXION BIEGEFESTIGKEIT	ISO 10545-4	MODULUS OF RUPTURE R ≥35 N/MM ² BREAKING STRENGTH S ≥1300 N	CONFORME COMPLIANT CONFORME KONFORM
	RESISTENZA ALL'ABRASIONE ABRASION RESISTANCE RÉSISTANCE À L'ABRASION ABRIEBBESTÄNDIGKEIT	ISO 10545-7	PEI SOLO PER PIASTRELLE SMALTATE ONLY FOR GLAZED TILES	
	DILATAZIONE TERMICA LINEARE LINEAR THERMAL EXPANSION DILATATION THERMIQUE LINEAIRE LINEARE WÄRMEAUDEHNUNG	ISO 10545-8	≤ 9x10 ⁻⁵ °C ⁻¹	CONFORME COMPLIANT CONFORME KONFORM
	RESISTENZA AGLI SBALZI TERMICI THERMAL SHOCK RESISTANCE RESISTANCE AUX ECARTS DE TEMPERATURE ITEMPERATURWECHSELBESTÄNDIGKEIT	ISO 10545-9	RESISTENTE RESISTANT RESISTANT BESTÄNDIG	RESISTENTE RESISTANT RESISTANT BESTÄNDIG
	RESISTENZA AL GELO FROST RESISTANCE RESISTANCE AU GEL FROSTBESTÄNDIGKEIT	ISO 10545-12	RESISTENTE RESISTANT RESISTANT BESTÄNDIG	RESISTENTE RESISTANT RESISTANT BESTÄNDIG
	RESISTENZA AGLI ACIDI ED ALLE BASI ACID AND ALKALI RESISTANCE RESISTANCE AUX ACIDES ET AUX BASES SÄURE- UND LAUGENBESTÄNDIGKEIT	ISO 10545-13	CLASS GB MIN.	LOW CONCENTRATION GLA HIGH CONCENTRATION GHA
	RESISTENZA ALL'ATTACCO CHIMICO CHEMICAL RESISTANCE RESISTANCE À L'ATTAQUE CHEMIQUE CHEMISCHE BESTÄNDIGKEIT	ISO 10545-13	CLASS GB MIN.	GA
	RESISTENZA ALLE MACCHIE STAIN RESISTANCE RESISTANCE AU TACHES FLECKENBESTÄNDIGKEIT	ISO 10545-14	CLASS 3 MIN.	5
	COEFFICIENTE DI ATTRITO (SCIVOLOSITÀ) FRICTION COEFFICIENT (SLIPPERINESS) COEFFICIENT DE FRICTION (GLISSEMENT) REIBUNGSKOEFFIZIENT (RUTSCHIGKEIT)	BCR - ITALIA DM DEL 14-06-89	ASTM - USA ASTM C1028	DIN - GERMANIA DIN 51130
		DRY RUBBER 0,62	WET RUBBER 0,51	DRY NEOLYTHE 0,69
			DRY LEATHER 0,62	WET NEOLYTHE 0,62
				R9 - R11 FP2 ZH 1/571

THE PRODUCTS HAVING AN ABSORPTION < 0,5% ARE CLASSIFIED ACCORDING THE UNI CEN STANDARDS "FULLY VITRIFIED TILES" AND ACCORDING TO THE ASTM STANDARDS "IMPERVIOUS TILES"

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The information contained in this catalogue is as accurate as possible, but cannot be considered as legally binding. The Company reserves the right to make any modifications that become necessary due to production requirements. Weight, colours and dimensions are subject to the inevitable variations typical of the ceramic firing process. Colours and aesthetic effects shown on this catalogue should be considered indicative and approximate as a result of printing process limits. Possible variations may occur and can not be at the base of any claim.

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Marketing:
Tuscania

Progetto Grafico:
EUREKA

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