

SIENNA
NATURAL STONE

STONESOURCE



1.0 VEINCUT

The reproduction of a cut perpendicular to the sedimentation, showing the stone's vein direction.



2.0 CROSSCUT

The reproduction of a cut parallel to the sedimentation, showing the stone's clouded patterning.

STONESOURCE

1.0 VEINCUT

2.0 CROSSCUT

S A N D

W H I T E

G R E I G E

G R E Y

B L A C K

S U R F A C E S

NATURALE
Una superficie al tatto vellutata ma con caratteristiche di resistenza e scivolosità adatte all'utilizzo in qualsiasi ambiente residenziale e commerciale.

MAT
Une surface douce au toucher, mais avec une résistance et un coefficient de frottement tout à fait adaptés à n'importe quel cadre résidentiel ou commercial.

NATURAL
Una superficie de tacto aterciopelado pero con características de resistencia y deslizamiento adecuadas para el uso en cualquier ámbito residencial y comercial.

LAPPATO
Ottenuto tramite una lappatura superficiale che non altera le caratteristiche tecniche del prodotto ma ne esalta l'estetica aumentandone la profondità e la lucentezza. Particolarmente indicato per pavimentare e rivestire ambienti residenziali o a calpestio normale.

RODÉ
Un rodage superficiel qui ne modifie en rien les caractéristiques techniques du produit, mais met en valeur son esthétique en lui donnant plus de profondeur et plus d'éclat. Convient tout particulièrement pour revêtir les sols et les murs des espaces résidentiels ou ceux à fréquence de passage normale.

ESMERILADO
Obtenido a través de un esmerilado superficial que, sin alterar las características técnicas del producto, da realce a su estética aumentando su profundidad y brillo. Especialmente indicado para pavimentar y revestir espacios residenciales o de tráfico normal.

STRUTTURATO
Una superficie bucciardata ma elegante che assicura ottime caratteristiche tecniche. Grazie al grado di scivolosità R11 è particolarmente indicato all'utilizzo in

esterni o negli ambienti in cui siano necessarie elevate garanzie di aderenza.

STRUCTURÉ
Une surface bouchardée, mais élégante, qui garantit une performance technique excellente. Avec son indice de résistance au glissement R11, cette finition est parfaite pour l'extérieur et partout où une très bonne adhérence est un critère essentiel et indispensable.

ESTRUCTURADO
Una superficie abujardada pero elegante que asegura unas excelentes características técnicas. Gracias al índice de deslizamiento R11 resulta especialmente indicado para ser empleado en espacios exteriores o en ámbitos en los que se requiera un alto grado de agarre.

NATURAL
A surface that is velvet-smooth to the touch but has all the resistance and anti-slip properties needed for use in any residential and commercial context.

NATUR
Eine Oberfläche mit samtiger Haptik, die sich jedoch aufgrund ihrer Eigenschaften in Bezug auf Widerstand und Rutschhemmung für jeden Einsatz im Wohn- und Gewerbebereich eignet.

НАТУРАЛЬНАЯ
Имеет мягкую на ощупь поверхность, однако ее характеристики прочности и скольжения делают ее пригодной для применения в любом интерьере жилого или торгового назначения.

HONED
A finish obtained by surface honing that does not affect the product's technical characteristics but enhances its appearance by giving added depth and shine. Especially suitable for floor and wall coverings in residential contexts or where traffic levels are normal.

GELÄPPT
Die oberflächliche Läppung, die den technischen Vorzügen des Produkts keinen Abbruch tut, betont die ästhetischen Eigenschaften durch Verstärkung des Tiefeneffekts und der Glanzoptik. Besonders geeignet als Boden- und Wandbelag im Wohnbereich oder in Räumen mit normaler Begehung.

ПРИТЕРТАЯ
Получается путем поверхностной притирки, не меняющей технические характеристики изделия, а подчеркивающей его красоту, повышая его глубину и блеск. Особенно подходит для настила полов и облицовки стен в жилых помещениях или с нормальной интенсивностью хождения.

STRUCTURED
A bushhammered but elegant surface that guarantees outstanding technical characteristics. Thanks to its R11 anti-slip properties, it is particularly suitable for use outdoors or where a surface ensuring exceptional grip is required.

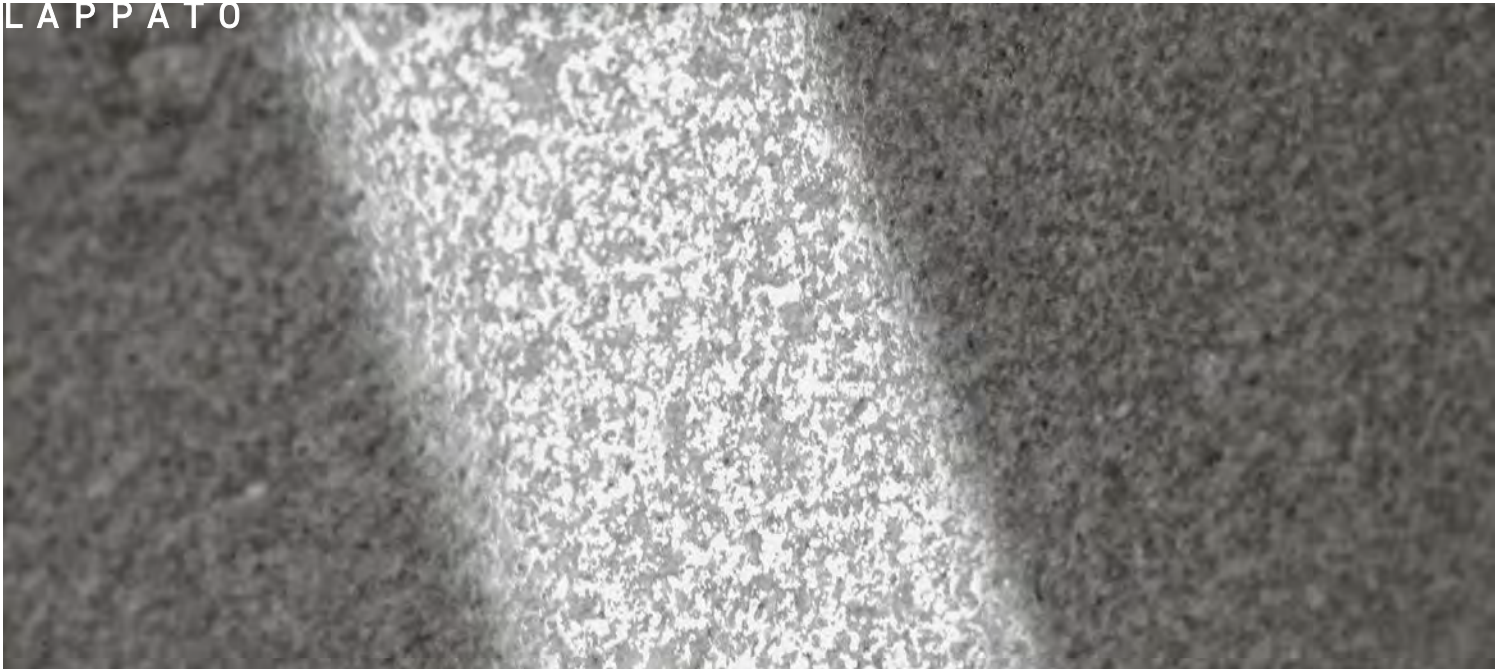
STRUKTURIERT
Eine gehämmerte Oberfläche, die jedoch elegant wirkt und hervorragende technische Eigenschaften aufweist. Durch den Haftriebwert R11 eignet sie sich besonders zum Einsatz im Freien oder in Räumen, in denen eine hohe Trittsicherheit zu gewährleisten ist.

СТРУКТУРИРОВАННАЯ
Бучардная обработка создает изысканную поверхность, обладающую отличными техническими характеристиками. Благодаря степени скольжения R11 особенно подходит для применения на улице или в помещениях, в которых необходимы высокие характеристики нескользкости.

NATURALE



LAPPATO



STRUTTURATO



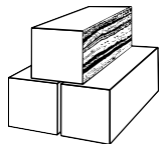
1.0 VEINCUT



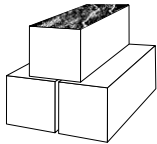
2.0 CROSSCUT

S A n d

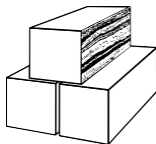
STONESOURCE



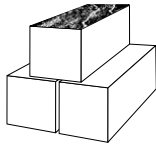
NATURALE
1.0
VEINCUT



NATURALE
2.0
CROSSCUT



LAPPATO
1.0
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LAPPATO
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CROSSCUT

STRUTTURATO

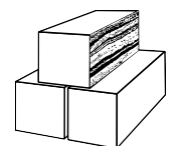
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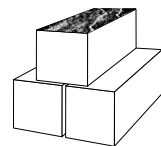
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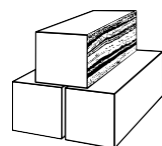
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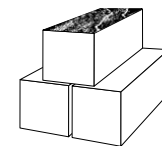
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NATURALE
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LAPPATO
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LAPPATO
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STRUTTURATO

1.0 VEINCUT

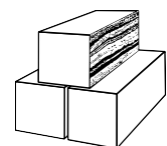


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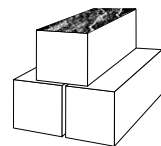
g R E i g E



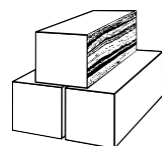
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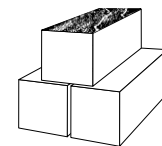
NATURALE
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VEINCUT



NATURALE
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CROSSCUT



LAPPA TO
1.0
VEINCUT



LAPPA TO
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CROSSCUT

STRUTTURATO

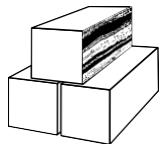
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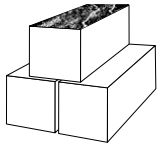
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g R E y

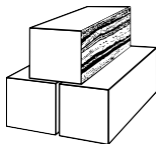
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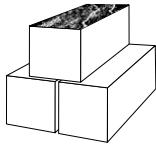
NATURALE
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NATURALE
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CROSSCUT



LAPPATO
1.0
VEINCUT



LAPPATO
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CROSSCUT

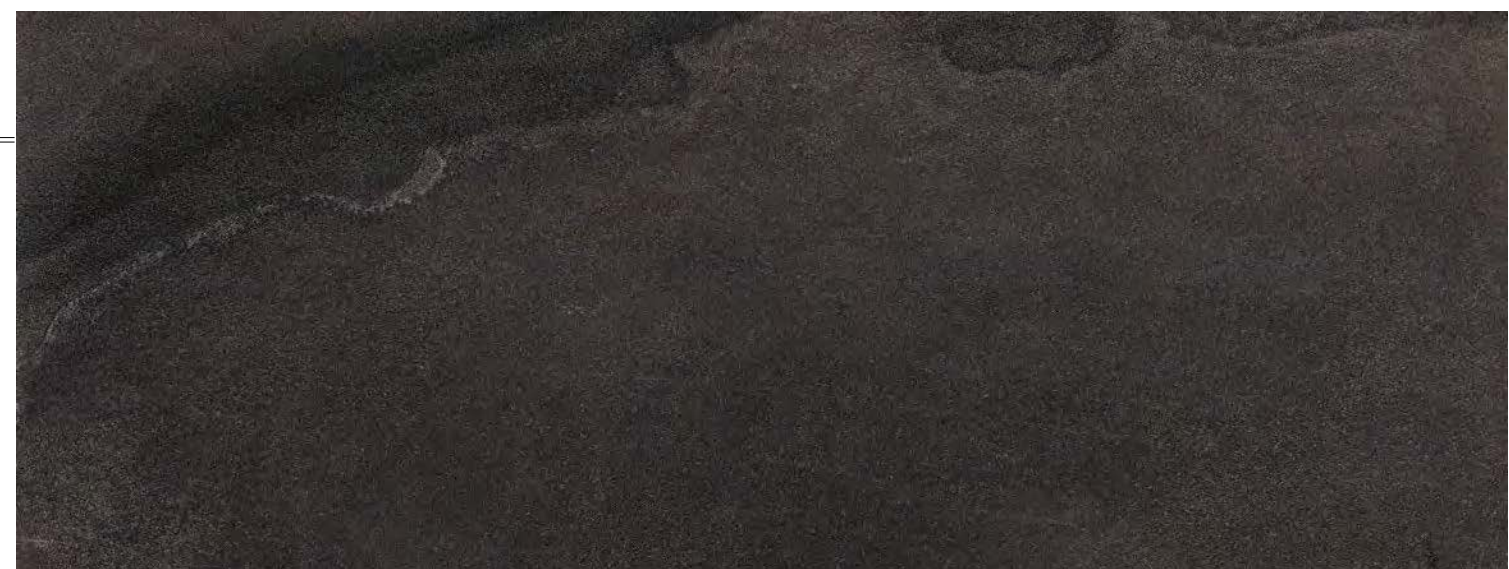
STRUTTURATO



1.0 VEINCUT



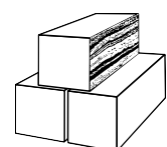
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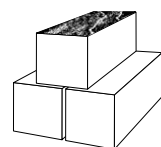
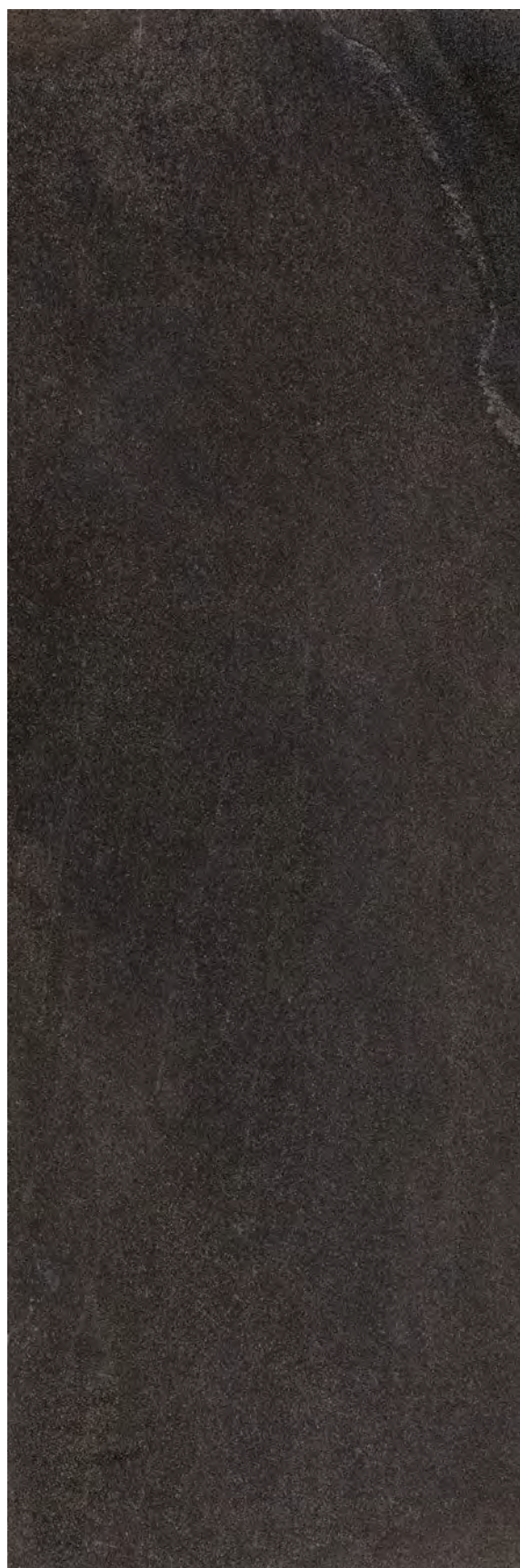
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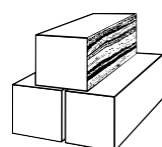
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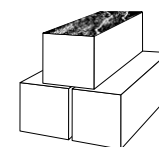
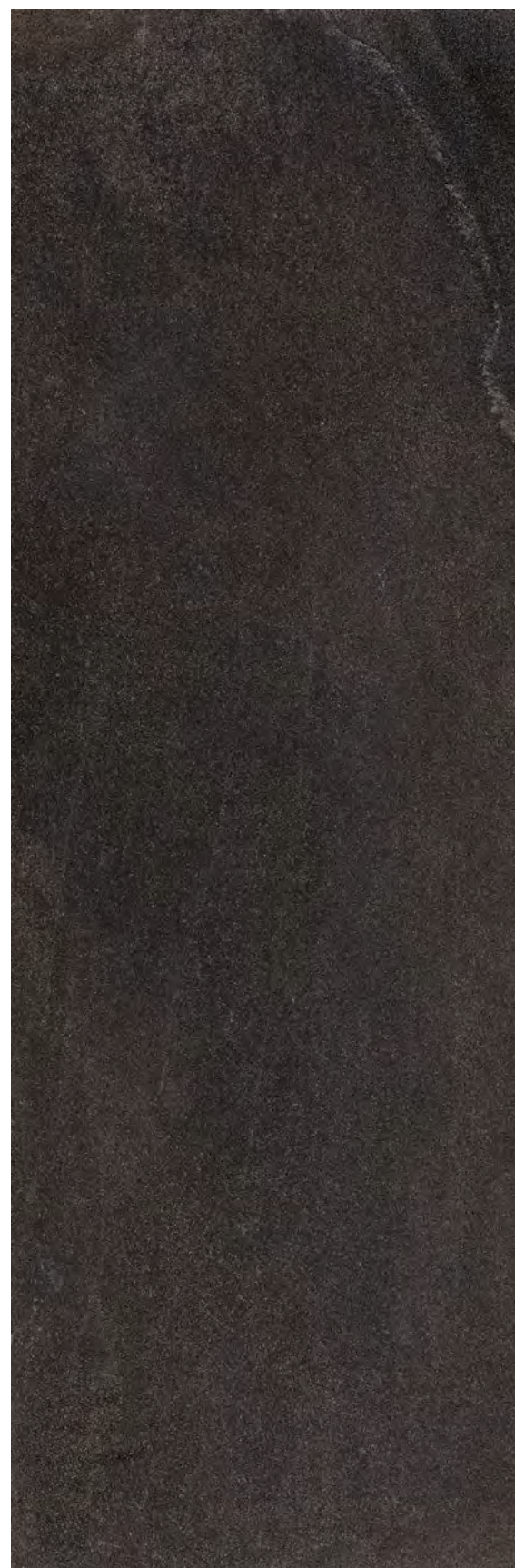
NATURALE
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VEINCUT



NATURALE
2.0
CROSSCUT



LAPPATO
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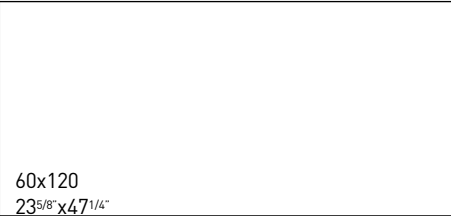


STRUTTURATO

FORMAT

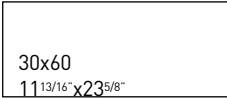
SIZES / FORMATS / FORMATE / TAMAÑOS / ФОРМАТЫ

I



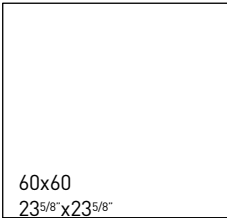
1.0 VEINCUT
Naturale Rett. ●
E7RK Sand ● T31
E6L3 White ● T31
E7RM Greige ● White T31
E1CK Grey ● Greige T31
E6L8 Black ● E1CJ Grey T31

2.0 CROSSCUT
A
Naturale Rett. ● T31
E7RD Sand ● T31
E6KW ● T31
E7RF ● T31
T31 ● T31
E6L1 Black ●
1.0 VEINCUT
Lappato Rett. ●
E7RJ Sand ●
E6L2 White ●
E7RL ● T49
Greige E6L6 ● T49
Grey E6L7 ● T49
STRUTTURATO Greige T49
Black ●
E7RQ Sand ● T31
E4VD White ● T49
E7RR ● T31
Greige E6LA ● T31
Grey E6LC ● T31
Black



1.0 VEINCUT
Naturale Rett. ●
E38A Sand ● T14
E1DD White ● T14
E38D Greige ● T14
E1DH Grey ● T14
E1DK Black T14

2.0 CROSSCUT
A
Naturale Rett. ● T14
E384 Sand ● T14
E1D4 White ● T14
E386 Greige ● T14
E1D8 Grey ● T14
E1DA Black
1.0 VEINCUT
Lappato Rett. ●
E389 Sand ● T23
E1DC ● T23
White E38C ● T23
Greige ● T23
E1DG Grey ● T23
E1DJ Black T23
E38G Sand ● T14
E1DL White ● T14
E38H Greige ● T14
E1DN Grey ● T14
E1DP Black ● T14



FALDA
Naturale Rett. ●
E38S Sand ● T63
E1GJ White ● T63
E38U Greige ● T63
E1GM Grey ● T63
E1GP Black ● T63

CONTROFALDA
Naturale Rett. ●
E37Y Sand ● T17
E1E4 White ● T17
E380 Greige ● T17
E1E8 Grey ● T17
E1EA Black ● T17

Si consiglia la posa con fuga 2 mm. Laying with a 2 mm-joint is recommended. Pose recommandée avec joints de 2 mm. Es wird eine ugenbreite von 2 mm empfohlen. Se recomienda la colocación con juntas de 2 mm. Рекомендуется укладка с швом 2 мм.

DECOR

DECORS / DECORS / DEKORE / DECORADOS / ДЕКОРЫ

I

MOSAICO 1.0 VEINCUT*
Tessera - Chip 4,8x4,8 - 1 7/8 x 1 7/8"



30x30 - 11 13/16" x 11 13/16"
E39K Sand Nat. ● A96



30x30 - 11 13/16" x 11 13/16"
E1ES White Nat. ● A96



30x30 - 11 13/16" x 11 13/16"
E39L Greige Nat. ● A96



30x30 - 11 13/16" x 11 13/16"
E1EU Grey Nat. ● A96



30x30 - 11 13/16" x 11 13/16"
E1EV Black Nat. ● A96

MOSAICO LISTELLI SFALSATI CONTROFALDA MIX NAT./LAPP.*



30x60 - 11 13/16" x 23 5/8"
E39R Sand ● A84



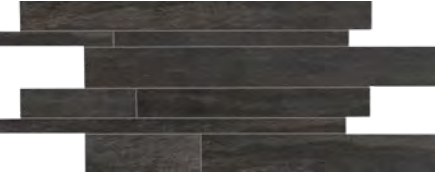
30x60 - 11 13/16" x 23 5/8"
E1EW White ● A84



30x60 - 11 13/16" x 23 5/8"
E39S Greige ● A84

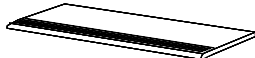
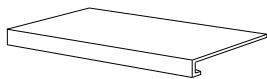
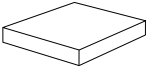
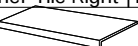


30x60 - 11 13/16" x 23 5/8"
E1EY Grey ● A84



30x60 - 11 13/16" x 23 5/8"
E1EZ Black ● A84

* Su rete in fibra - On fibre mesh backing - Sur filet en fibre de verre - Auf Glasfasernetz - Sobre malla de fibra - На волоконной сетке

	Dimensione Size						Fascia di prezzo Price band
		Sand	White	Greige	Grey	Black	
 Battiscopa - Skirting	Controfalda Nat. Rett. 7x60 - 2 ^{3/4} "x23 ^{5/8} " Pcs. Box. 15 - LM x Box 9	EM61	EM62	EM63	EM64	EM65	● A11
	Controfalda Lapp. Rett. 7x60 - 2 ^{3/4} "x23 ^{5/8} " Pcs. Box. 15 - LM x Box 9	EM67	EM68	EM69	EM6A	EM6C	● A13
 Gradino - Stair Tread	1.0 VEINCUT Nat. Rett. 33x60 - 12 ^{15/16} "x23 ^{5/8} " Pcs. Box. 6 - LM x Box 3,60	E9KP	E1F6	E9KQ	E7Z3	E7Z4	● A54
	Controfalda Nat. Rett. 33x60 - 12 ^{15/16} "x23 ^{5/8} " Pcs. Box. 6 - LM x Box 3,60	E9KL	E1F4	E9KM	E807	E7Z2	● A54
	Strutturato Rett. 30x33 - 11 ^{13/16} "x12 ^{15/16} " Pcs. Box. 9 - LM x Box 2,70	E9KW	E7ZU	E9KX	E7ZW	E7ZX	● A29
 Gradone - Step	1.0 VEINCUT Nat. Rett. 33x60x3,2x3,2 12 ^{15/16} "x23 ^{5/8} " x1 ^{1/4} " x1 ^{1/4} " Pcs. Box. 4 - LM x Box 2,40	E9KF	E2E0	E9KH	E8Q4	E8Q6	● A68
	Controfalda Nat. Rett. 33x60x3,2x3,2 12 ^{15/16} "x23 ^{5/8} " x1 ^{1/4} " x1 ^{1/4} " Pcs. Box. 4 - LM x Box 2,40	E9K8	E8PT	E9KA	E8PX	E8PZ	● A68
 Angolare Dx Sx Corner Tile Right Left	1.0 VEINCUT Nat. Rett. 33x33x3,2x3,2 12 ^{15/16} "x12 ^{15/16} " x1 ^{1/4} " x1 ^{1/4} " Pcs. Box. 2 - LM x Box 0,66	Dx - Right E9JP	Dx - Right E2DX	Dx - Right E9JT	Dx - Right E8PA	Dx - Right E8PF	● A72
		Sx - Left E9JQ	Sx - Left E8P3	Sx - Left E9JU	Sx - Left E8PC	Sx - Left E8PG	
	Controfalda Nat. Rett. 33x33x3,2x3,2 12 ^{15/16} "x12 ^{15/16} " x1 ^{1/4} " x1 ^{1/4} " Pcs. Box. 2 - LM x Box 0,66	E9JG	E8NU	E9JJ	E8NY	E8P0	● A72
 Elemento a "L" L Shaped Piece	Strutturato Rett. 15x60x4,5 5 ^{7/8} "x23 ^{5/8} "x1 ^{3/4} " Pcs. Box 4 - LM x Box 2,40	E7Z5	E3AC	E3AD	E1FN	E1FP	● A34
 Cove Base*	Nat. 16x30 - 6 ^{5/16} "x11 ^{13/16} " Pcs. Box 30	E9LY	E1FJ	E9LZ	E1FL	E1FM	● A22
 Cove Base Ang. Int.* Cove Base In Corner	Nat. 2,5x16 - 15/16"x6 ^{5/16} " Pcs. Box 10	E9LD	E1EN	E9LE	E1EQ	E1ER	● A16
 Cove Base Ang. Est.* Cove Base Out Corner	Nat. 2,5x16 - 15/16"x6 ^{5/16} " Pcs. Box 10	E9LA	E1EJ	E9LC	E1EL	E1EM	● A16

*Ordine minimo 500 pezzi - Minimum order: 500 pieces - Commande minimale 500 pièces
Mindestbestellmenge 500 Stücke - Pedido mínimo 500 piezas - Минимальный заказ - 500 штук

SIENNA NATURAL STONE 2.0

Dry - Pressed Ceramic Tiles ISO 13006 Annex G - UNI EN 14411 Annex G - Bla UGL

CARATTERISTICHE TECNICHE		NORMA	VALORI																																
Technical Features - Caracteristiques Techniques - Technische Eigenschaften Technische Eigenschaften - Características Técnicas - Технические Характеристики		Standard - Norme Norm - Norma - Норма	Value - Valeur Vorgabe - Valor - Средние																																
	ASSORBIMENTO D'ACQUA (VALORE MEDIO IN %) Water absorption [Average value expressed in %] - Absorption d'eau [Valeur moyenne en %] Wasseraufnahme [Durchschnittswert in %] - Absorción de agua [Valor medio en %] Поглощение воды	UNI EN ISO 10545/3 ASTM C373	CONFORME COMPLIANT																																
	RESISTENZA ALLA FLESSIONE Modulus of rupture - Resistance a la flexion - Biegefestigkeit Resistencia a la flexion - Прочность на изгиб	UNI EN ISO 10545/4	≥ 50 N/mm²																																
	FORZA DI ROTTURA Breaking strength - Résistance à la rupture - Bruchlast Resistencia a la rotura - Разрывное усилие	UNI EN ISO 10545/4 ASTM C648	≥ 2000 N 400 Lbs																																
	RESISTENZA AL GELO Frost resistance - Résistance au gel - Frostbeständigkeit Resistencia a las heladas - Морозостойкость	UNI EN ISO 10545/12 ASTM C1026	CONFORME UNAFFECTED																																
	RESISTENZA CHIMICA AD ALTE E BASSE CONCENTRAZIONI DI ACIDI E BASI Chemical resistance to high and low acid and basic concentrations Résistance chimique aux hautes et basses concentrations d'acides et de bases Chemikalienfestigkeit bei hohen und niedrigen Konzentrationen von Säuren und Basen Resistencia química con concentraciones altas y bajas de ácidos y bases Химическая стойкость к высоким и низким концентрациям кислот и щелочей	UNI EN ISO 10545/13 ASTM C-650	A - LA - HA UNAFFECTED																																
	RESISTENZA ALLE MACCHIE Stain resistance - Résistance aux taches - Fleckenbeständigkeit Resistencia a las manchas - Стойкость к образованию пятен	UNI EN ISO 10545/14	5																																
	COEFFICIENTE DI ATTRITO Slip resistance - Coefficient de glissement - Rutschfestigkeit Barfußbereich Coeficiente de atrito medio - Коэффициент трения		<table><tr><th></th><th>NAT.</th><th>LAPP.</th><th>STRUTT.</th></tr><tr><td>DIN EN 16165 Annex B</td><td>R10</td><td>R9</td><td>R11</td></tr><tr><td>DIN EN 16165 Annex A</td><td>B [A+B]</td><td>A</td><td>C [A+B+C]</td></tr><tr><td>ANSI A326.3:2017 DCOF</td><td>WET ≥ 0,50</td><td>WET ≥ 0,42</td><td>WET ≥ 0,65</td></tr><tr><td>B.C.R.A. D.M. N. 236 14/6/89</td><td>> 0,40</td><td>> 0,40</td><td>> 0,40</td></tr><tr><td>AS 4586-2013 Anexo A</td><td>P2</td><td>-</td><td>P3</td></tr><tr><td>BS 7976-2: 2002 BSEN13036-4:2011 Pendulum testers</td><td>< 36 Moderate Slip Potential</td><td>-</td><td>> 36 Low Slip Potential</td></tr><tr><td>UNE 41901:2017 EX DB SUA [actual]</td><td>-</td><td>-</td><td>3</td></tr></table>		NAT.	LAPP.	STRUTT.	DIN EN 16165 Annex B	R10	R9	R11	DIN EN 16165 Annex A	B [A+B]	A	C [A+B+C]	ANSI A326.3:2017 DCOF	WET ≥ 0,50	WET ≥ 0,42	WET ≥ 0,65	B.C.R.A. D.M. N. 236 14/6/89	> 0,40	> 0,40	> 0,40	AS 4586-2013 Anexo A	P2	-	P3	BS 7976-2: 2002 BSEN13036-4:2011 Pendulum testers	< 36 Moderate Slip Potential	-	> 36 Low Slip Potential	UNE 41901:2017 EX DB SUA [actual]	-	-	3
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Per maggiori chiarimenti sui dati tecnici e sulla garanzia consultare il catalogo generale in vigore. - For further information on technical specifications, please consult our up-dated general catalogue. - Pour toutes informations supplémentaires sur les données techniques et sur les garanties, veuillez consulter le catalogue general en vigueur. - Für weitere Informationen über technische Daten und Garantie beziehen sie sich bitte auf den aktuellen Gesamtkatalog. - Para ultteriores informaciones sobre los datos tecnicos y la garantia, vease el catalogo general en vigor. - Более подробную информацию о технических данных и гарантии смотрите в действующем сводном катал.



PRODUCT CERTIFIED
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EMISSIONS
UL.COM/CG
UL 2818



mindful
MA-ERIA-3



放射性水平A类



15% 9,5 mm
valori medi - average values



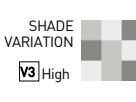
HT



UPEC



UPEC D+
WHITE 20x120



SHADE
VARIATION
V3 | High

* La lista completa e aggiornata dei prodotti certificati è visionabile sul sito www.cstb.fr. Per qualsiasi ulteriore informazione contattare Emilceramica Group. - The full, up-to-date list of certified products can be viewed at www.cstb.fr. Please contact the Emilceramica Group for any further information. - La liste complète et à jour des produits certifiés peut être consultée sur le site www.cstb.fr. Pour tout renseignement complémentaire, veuillez contacter Emilceramica Group. - Die komplette und aktualisierte Liste der zertifizierten Produkte ist im Internet auf www.cstb.fr einsehbar. Für ausführliche Informationen kontaktieren Sie bitte die Emilcera- mica Group. - La lista completa y actualizada de los productos certificados se puede consultar accediendo al sitio web www.cstb.fr. Para más información pueden ponerse en contacto con Emilceramica Group.

Formato Size Format Format Tamaño Формат cm	Spessore Thickness Epaisseur Stärke Espesor Толщина mm	Pz. x Mq. Pieces x Sqm Pcs / M² Stk. x Qm Pzs x Mc. Шт x Кв.М.	Pz. x Scat. Pieces x Box Pcs / Bte Stk. x Krt. Pzs x Caja Шт x Кор.	Mq. x Scat. Sqm x Box M² / Bte Qm x Krt. Mc. x Caja Кв.М. x Кор.	Peso x Scat. Weight x Box Poids / Bte Gewicht x Krt. Peso x Caja Вес x Кор. Kg	Scat. x Pal. Boxes x Pal. Bte / Pal. Krt. x Pal. Cajas x Pal. Кор. x Подд.	Mq. x Pal. Sqm x Pal. M² / Pal. Qm x Pal. Mc. x Pal. Кв.М x Подд.	Peso x Pal. Weight x Pal. Poids / Pal. Gewicht x Pal. Peso x Pal. Вес x Подд. Kg
60x120 Naturale - Lappato - Strutturato	9,5	1,39	2	1,440	31,68	36	51,84	1140
20x120 Naturale	9,5	4,17	4	0,960	21,12	40	38,40	845
60x60 Naturale	9,5	2,78	3	1,080	23,76	40	43,20	950
30x60 Naturale - Lappato - Strutturato	9,5	5,56	6	1,080	23,76	48	51,84	1140
30x60 Listelli sfalsati	9,5	5,56	4	0,720	15,80	30	21,60	474
30x30 Mosaico	9,5	11,11	5	0,450	8,73	60	27,00	524

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