

LANDSTONE

design Mauro Bellei



PROGRAMMA TONE

LANDSTONE



+

GREIGETONE



immagine scala 1:1

full-scale image

image à l'échelle 1:1

Bild im Maßstab 1:1

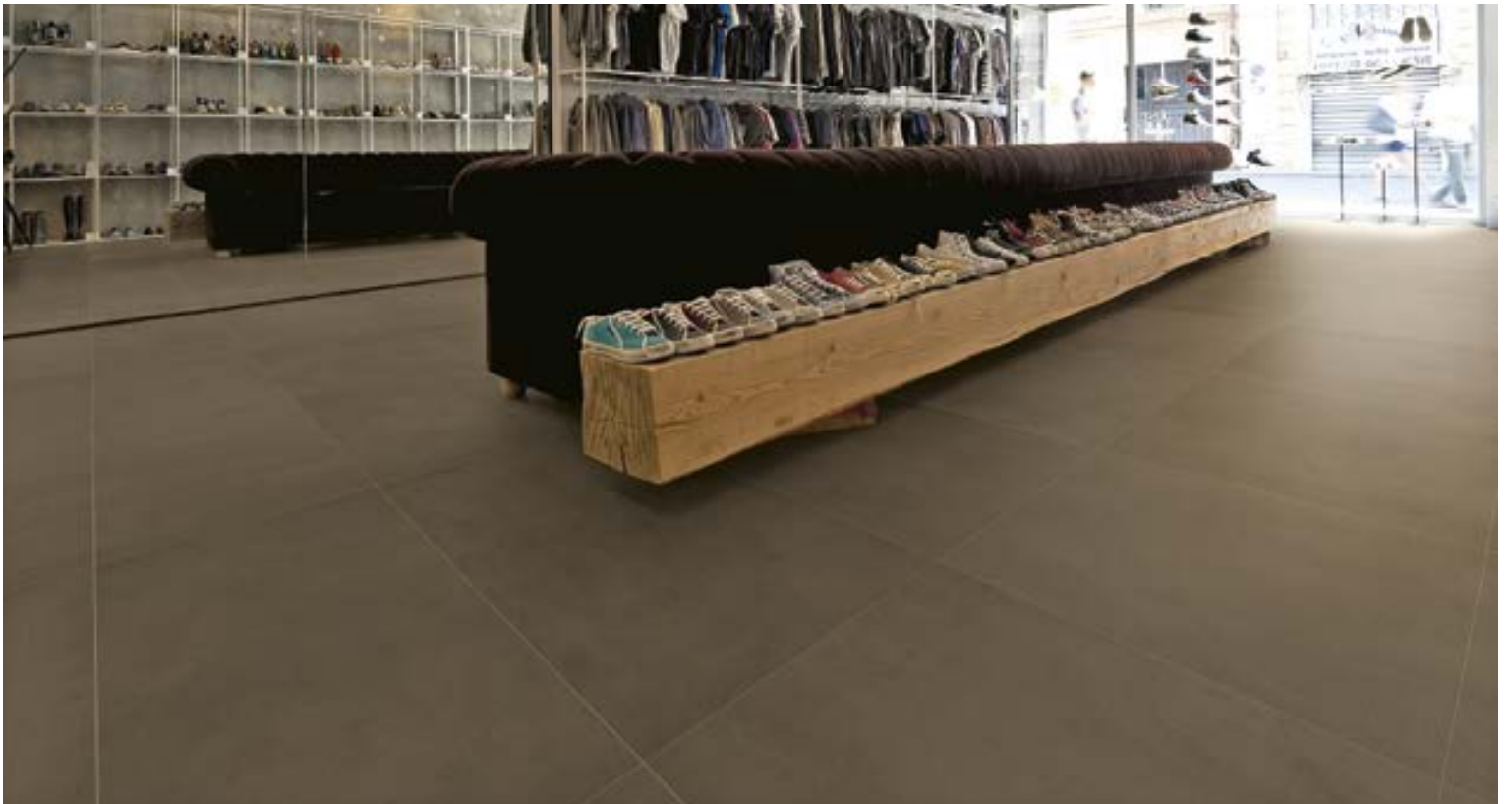
imágenes en escala 1:1

Изображение в масштабе 1:1

afbeelding op schaal 1:1

图片比例 1:1





LANDSTONE

porcellanato tecnico

hi-tech stoneware | grès cérame technique | technisches Feinsteinzeug | porcelánico técnico
керамогранит для технического использования | High-tech porcellanato | 珐琅陶瓷技术

rettificato | rectified | rectifié | kalibriert/rektifiziert | rectificado | Ректифицированный | gerectificeerd | 精磨



superfici | surfaces | superficies | Oberflächen | superficies | поверхности | oppervlakken | 表面



R11 A+B+C

bocciardato

bushhammered
bouchardé
gestockt
abujardado

структурная
gebouchardeerd
滚花压纹

R10 A+B

naturale

mat
naturel
naturrau
mate

натуральная
mat
自然

essenze | essences | nuances | Nuancen | esencias | оттенки | essences | 精华

| | | | | | |
|-------------------|--------------------|-------------------|-------------------|---------------------|------------------|
| PAPER NATURALE | GINGER NATURALE | SHORE NATURALE | CHILI NATURALE | TOBACCO NATURALE | COAL NATURALE |
| PAPER BOCCIARDATO | GINGER BOCCIARDATO | SHORE BOCCIARDATO | CHILI BOCCIARDATO | TOBACCO BOCCIARDATO | COAL BOCCIARDATO |



N naturale | matt | naturel | naturau | mate | натуральная | mat | 自然
B bocciardato | bushhammered | bouchardé | gestockt | abujardado
 структурная | gebouchardeerd | 漆花压纹

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lastre | slabs | dalles
 Platten | planchas
 плиты | tegels | 板材

| 60x120 cm - 24"x48" | PAPER N ED70106 | GINGER N ED70105 | SHORE N ED70104 | CHILI N ED70103 | TOBACCO N ED70102 | COAL N ED70101 | 50 |
|--------------------------------|-----------------|------------------|-----------------|-----------------|-------------------|----------------|----|
| | PAPER B EB70106 | GINGER B EB70105 | SHORE B EB70104 | CHILI B EB70103 | TOBACCO B EB70102 | COAL B EB70101 | 50 |
| | | | | | | | |
| 60x60 cm - 24"x24" | PAPER N ED60106 | GINGER N ED60105 | SHORE N ED60104 | CHILI N ED60103 | TOBACCO N ED60102 | COAL N ED60101 | C |
| | PAPER B EB60106 | GINGER B EB60105 | SHORE B EB60104 | CHILI B EB60103 | TOBACCO B EB60102 | COAL B EB60101 | C |
| | | | | | | | |
| 60x30 cm - 24"x12" | PAPER N ED50106 | GINGER N ED50105 | SHORE N ED50104 | CHILI N ED50103 | TOBACCO N ED50102 | COAL N ED50101 | B |
| | PAPER B EB50106 | GINGER B EB50105 | SHORE B EB50104 | CHILI B EB50103 | TOBACCO B EB50102 | COAL B EB50101 | B |
| | | | | | | | |

PER LE POSE MODULARI A PIÙ FORMATI, SI RICHIEDE UNA FUGA DI 3 MM.

FOR MODULAR LANE SOLUTIONS, IT IS REQUIRED A 3 MM JOINT.

POUR LA MISE EN OEUVRE D'UN CALPINAGE AVEC DIFFERENTS MODULS NOUS VOUS CONSEILLONS LA POSE AVEC UN JOINT DE 3 MM.

IM FALL VON MISCHVERBAND VERLEGUNG, WIRD EINE 3 MM FUGE BENÖTIGT.

PARA COLOCACIONES MODULARES CON DIFERENTES FORMATOS ES IMPRESCINDIBLE REALIZAR UNA JUNTA ENTRE PIEZAS DE 3 MM.

ЦЮВ 3 ММ. НЕОБХОДИМ ДК Я МОДУК ИРОВАННОЙ ЗАКК АДКИ РАЗК ИЧНЬК.

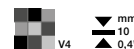
VOOR MODULAIR GEBRUIK ALTUJD 3 MM VOEG TOEPASSEN.












多格式模块式铺设，需要的缝隙为 3 mm.

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lavorazioni su misura | border program | marqueterie
 Bearbeitungen nach Maß | decoraciones
 программа декоров | decoren programma | 定制加工

N naturale | matt | naturel | naturau | mate | натуральная | mat | 自然
 B bocciardato | bushhammered | bouchardé | gestockt | abujardado
 структурная | gebouchardeerd | 滚花压纹





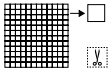



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|---------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
| 15x60 cm - 6"x24"  | PAPER N LIST432 | GINGER N LIST431 | SHORE N LIST430 | CHILI N LIST429 | TOBACCO N LIST428 | COAL N LIST427 | 23  |
| | PAPER B LIST414 | GINGER B LIST413 | SHORE B LIST412 | CHILI B LIST411 | TOBACCO B LIST410 | COAL B LIST409 | 23  |
| | | | | | | | |
| 10x60 cm - 4"x24"  | PAPER N LIST438 | GINGER N LIST437 | SHORE N LIST436 | CHILI N LIST435 | TOBACCO N LIST434 | COAL N LIST433 | 15  |
| | PAPER B LIST420 | GINGER B LIST419 | SHORE B LIST418 | CHILI B LIST417 | TOBACCO B LIST416 | COAL B LIST415 | 15  |
| | | | | | | | |
| 5x60 cm - 2"x24"  | PAPER N LIST444 | GINGER N LIST443 | SHORE N LIST442 | CHILI N LIST441 | TOBACCO N LIST440 | COAL N LIST439 | 9  |
| | PAPER B LIST426 | GINGER B LIST425 | SHORE B LIST424 | CHILI B LIST423 | TOBACCO B LIST422 | COAL B LIST421 | 9  |
| | | | | | | | |



N naturale | matt | naturel | naturau | mate | натуральная | mat | 自然
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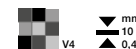
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lavorazioni su misura | border program | marqueterie
 Bearbeitungen nach Maß | decoraciones
 программа декоров | decoren programma | 定制加工


















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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|
| MOSAICO 30x30 cm - 12"x12"  2,2x2,2 cm 1"x1"  | PAPER N EM1730 | GINGER N EM1729 | SHORE N EM1728 | CHILI N EM1727 | TOBACCO N EM1726 | COAL N EM1725 | 74  |
| | PAPER B EMB230 | GINGER B EMB229 | SHORE B EMB228 | CHILI B EMB227 | TOBACCO B EMB226 | COAL B EMB225 | 74  |
| | | | | | | | |
| MATTONCINO 30x30 cm - 12"x12"  5,7x2,7 cm 2"x1"  | PAPER N EM1736 | GINGER N EM1735 | SHORE N EM1734 | CHILI N EM1733 | TOBACCO N EM1732 | COAL N EM1731 | 40  |
| | PAPER B EMB236 | GINGER B EMB235 | SHORE B EMB234 | CHILI B EMB233 | TOBACCO B EMB232 | COAL B EMB231 | 40  |
| | | | | | | | |
| QUADROTTA 15x60 cm - 6"x24"   | PAPER N EM1742 | GINGER N EM1741 | SHORE N EM1740 | CHILI N EM1739 | TOBACCO N EM1738 | COAL N EM1737 | 63  |
| | PAPER B EMB224 | GINGER B EMB223 | SHORE B EMB222 | CHILI B EMB221 | TOBACCO B EMB220 | COAL B EMB219 | 63  |
| | | | | | | | |

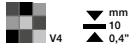
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pezzi speciali | trims | pièces spéciales
Formstücke | piezas especiales
специальные элементы | vormstukken | 特殊件



N naturale | matt | naturel | naturau | mate | натуральная | mat | 自然
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|---------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| BATTISCOPA 9x60 cm - 4"x24"  | PAPER N ED16106 | GINGER N ED16105 | SHORE N ED16104 | CHILI N ED16103 | TOBACCO N ED16102 | COAL N ED16101 | (15)  |
| | | | | | | | |
| | | | | | | | |
| STEP B+R 60x30 cm - 24"x12"  | PAPER N ED57106 | GINGER N ED57105 | SHORE N ED57104 | CHILI N ED57103 | TOBACCO N ED57102 | COAL N ED57101 | (46)  |
| | PAPER B EB57106 | GINGER B EB57105 | SHORE B EB57104 | CHILI B EB57103 | TOBACCO B EB57102 | COAL B EB57101 | (46)  |
| | | | | | | | |
| GRADONE 60x30x3 cm - 24"x12"x1"  | PAPER N ED56106 | GINGER N ED56105 | SHORE N ED56104 | CHILI N ED56103 | TOBACCO N ED56102 | COAL N ED56101 | (103)  |
| | | | | | | | |
| | | | | | | | |
| GRADONE ANGOLARE DX 60x30x3 cm - 24"x12"x1"  | PAPER N ED55106DX | GINGER N ED55105DX | SHORE N ED55104DX | CHILI N ED55103DX | TOBACCO N ED55102DX | COAL N ED55101DX | (156)  |
| | | | | | | | |
| | | | | | | | |
| GRADONE ANGOLARE SX 60x30x3 cm - 24"x12"x1"  | PAPER N ED55106SX | GINGER N ED55105SX | SHORE N ED55104SX | CHILI N ED55103SX | TOBACCO N ED55102SX | COAL N ED55101SX | (156)  |
| | | | | | | | |
| | | | | | | | |



caratteristiche tecniche

technical features | caractéristiques technique | technische Eigenschaften | Características técnicas | Технические характеристики | technische specificaties | 产品技术规格

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|  PROPRIETÀ FISICO-CHIMICHE PHYSICAL-CHEMICAL PROPERTIES PROPRIÉTÉS PHYSICO-CHIMIQUES PHYSISCH-CHEMISCHE EIGENSCHAFTEN CARACTERÍSTICAS FÍSICO-QUÍMICAS | TIPO DI PROVA STANDARD OF TEST NORME DU TEST TESTNORM TIPO DE PRUEBA ESTÁNDAR | VALORE PRESCRITTO REQUIRED VALUE VALEUR PRESCRITE VORGESCHRIEBENER WERT VALOR PRESCRITO | VALORE MEDIO EIFFELGRES AVERAGE VALUE EIFFELGRES VALEUR MOYENNE EIFFELGRES MITTELWERT EIFFELGRES VALOR MEDIO EIFFELGRES |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  Assorbimento d'acqua Water absorption Absorption d'eau Wasseraufnahme Absorción de agua | ISO 10545 - 3 | ≤ 0,5% | ≤ 0,06% |
|  Dimensioni Sizes Dimensions Abmessungen Dimensiones | ISO 10545 - 2 | Lunghezza e Larghezza Length and width Longueur et Largeur Länge und Breite Longitud y ancho Spessore Thickness Epaisseur Stärke Espesor ± 0,6% Rettilineità spigoli Linearity Rectitude des arêtes Kantengeradheit Rectitud de los cantos ± 5% Ortogonalità Wedging Ortogonalité Rechtwinkligkeit Ortogonalidad ± 0,5% Planarità Warpage Planéité Ebenflächigkeit Planeidad ± 0,6% ± 0,5% | Lunghezza e Larghezza Length and width Longueur et Largeur Länge und Breite Longitud y ancho ± 0,2% Spessore Thickness Epaisseur Stärke Espesor ± 5% Rettilineità spigoli Linearity Rectitude des arêtes Kantengeradheit Rectitud de los cantos ± 0,2% Ortogonalità Wedging Ortogonalité Rechtwinkligkeit Ortogonalidad ± 0,2% Planarità Warpage Planéité Ebenflächigkeit Planeidad ± 0,2% |
|  Resistenza alla flessione Flexion resistance Résistance à la flexion Biegefestigkeit Resistencia a la flexión | ISO 10545 - 4 | ≥ 35 N/mm ² | 50 N/mm ² |
|  Resistenza all'abrasione profonda Deep abrasion resistance Résistance à l'abrasion profonde Beständigkeit gegen Tiefenabrieb Resistencia a la abrasión profunda | ISO 10545 - 6 | Max 175 mm ³ | 140 mm ³ |
|  Resistenza al gelo Frost resistance Résistance au gel Frostwiderstandsfähigkeit Resistencia a las heladas | ISO 10545 - 12 | Non devono presentare rotture o alterazioni apprezzabili della superficie Tiles must not produce noticeable alteration to surface Ne doivent pas présenter des ruptures ou altérations trop importantes de la surface Oberflächen dürfen, keinen Bruch oder Schaden aufweisen No deben presentar roturas ni alteraciones evidentes de la superficie | Ingelivo Frost-proof Ingélif Frostsicher Resistentes a las heladas |
|  Coefficiente di dilatazione termica lineare Coefficient of linear thermal-expansion Coefficient de dilatation thermique linéaire Lineare Wärmeausdehnung Coeficiente de dilatación térmica lineal | ISO 10545 - 8 | ≤ 9x10 ⁻⁶ °C ⁻¹ | 6,2x10 ⁻⁶ °C ⁻¹ |
|  Resistenza agli sbalzi termici Thermal shock resistance Résistance aux écarts de température Temperaturwechselbeständigkeit Resistencia a los saltos térmicos | ISO 10545 - 9 | Nessun campione deve presentare difetti visibili No sample must show visible defects Aucun échantillon ne doit pas présenter des défauts visibles Kein Exemplar soll sichtbare Schaden aufweisen No deben presentar defectos químicos | Resistenti Resistant Résistants Beständig Resistentes |
|  Resistenza dei colori alla luce Color resistance to light Résistance de la couleur à la lumière Lichtbeständigkeit Resistencia de los colores a la luz | DIN 51094 | Non devono presentare apprezzabili variazioni di colore Tiles must not produce noticeable colour variation Ne doivent présenter des variations reparquables de la couleur Keine sichtbare Farbänderung ist erlaubt Non deben presentar variaciones evidentes del color. | Resistenti Resistant Résistants Beständig Resistentes |
|  Resistenza ai prodotti chimici Chemical resistance Résistance aux produits chimiques Chemikalienfestigkeit Resistencia a los productos químicos | ISO 10545 - 13 | UB Min. | Conforme Compliant Conforme Konform Conforme |
|  Coefficiente di attrito (scivolosità) Friction coefficient (slipperiness) Coefficient de friction (glissement) Reibungskoeffizient (Schlupfrigkeit) Coeficiente de anti deslizamiento | ASTM C 1028 | ≥ 0,60 | (Please ask for individual test reports) |

certificazioni | certifications | certifications | Zertifizierungen | certificaciones | сертификаты | certificeringen | 证书

