

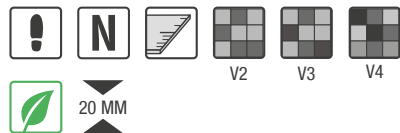


FLOOR ORIGINI: GRIS ROYAL 80x80 OUTDOOR 20MM

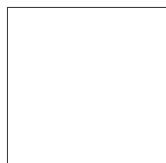
Outdoor 20MM - R11

GRES FINE PORCELLANATO AD IMPASTO COLORATO

COLORBODY FINE PORCELAIN STONEWARE
 GRES CÉRAME TEINTÉ DANS LA MASSE
 FEINSGEINZEUG MIT EINGEFÄRBTEN SCHERBEN
 GRES PORCELÁNICO MASA COLOREADA
 ОКРАШЕННЫЙ ПО ВСЕ ТОЛЩИНЕ КЕРАМОГРАНИТ
 彩色坯体瓷质玻化上釉砖



TECNOLOGIA AD ALTA DEFINIZIONE
 HIGH-DEFINITION TECHNOLOGY



80x80
 32"x32"

1 SUPERFICIE (NATURALE)

NATURAL SURFACE
 SURFACE NATURELLE
 NATÜRLICHE OBERFLÄCHE
 SUPERFICIE NATURAL
 НАТУРАЛЬНАЯ ПОВЕРХНОСТЬ
 天然表面



R11 GRUPPO B (OUTDOOR)

DCOF > 0,42
 ASTM C1028 > 0,60
 BCRA W.D. > 0,40
 PTV FOUR 6 W.D. > 0,36

Concept Stone



GRIGIO V2



ANTRACITE V3



SABBIA V2



BRUNO MEDIO V2

Native



SAND V3



MUD V3



SILVER V3



CONCRETE V3

Make



ASH V3



GRIGIO CORTEN V3



ANTRACITE CORTEN V4



NERO CORTEN V4

Origini



GRIS ROYAL V3



AGE STONE V3

Outdoor 20MM



FLOOR CONCEPT STONE: GRIGIO 80x80 OUTDOOR 20MM - TEXTURE GRIGIO 80x80 OUTDOOR 20MM



FLOOR CONCEPT STONE: GRIGIO 80x80 OUTDOOR 20MM - GRADONE TORELLO 4x32x80 OUTDOOR 20MM

Outdoor 20MM





FLOOR NATIVE, SILVER 80x80 OUTDOOR 20MM - GRADONE TORELLO 20MM 80x32 - GRADONE 80x32x4





FLOOR MAKE: GRIGIO CORTEN 80x80 OUTDOOR 20MM

Concept Stone



GRIGIO

SABBIA



80x80
32"x32"
OUTDOOR 20 MM



80x80
32"x32"
DECORATO 20 MM (MIX 3 SOGGETTI)

 **GRIGIO**
 **SABBIA**

54123
54122

54133
54132



ANTRACITE


BRUNO MEDIO



80x80
32"x32"
OUTDOOR 20 MM



80x80
32"x32"
DECORATO 20 MM (MIX 3 SOGGETTI)

	ANTRACITE	54125	54135
	BRUNO MEDIO	54124	54134

Native



SAND



MUD

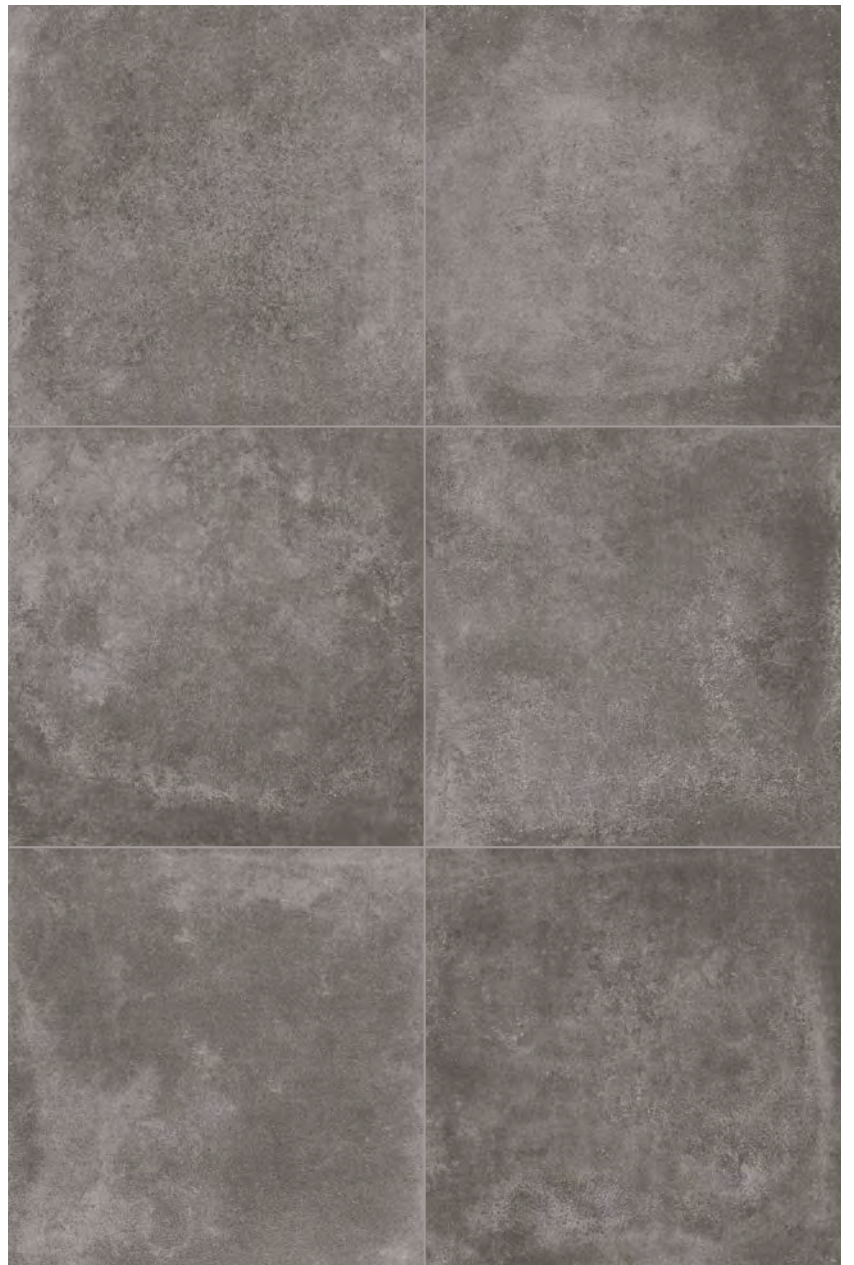


80x80
32"x32"
OUTDOOR 20 MM

	SAND	56790
	MUD	56792



SILVER



CONCRETE



80x80
32"x32"
OUTDOOR 20 MM



SILVER

56791

CONCRETE

56793

Make



ASH

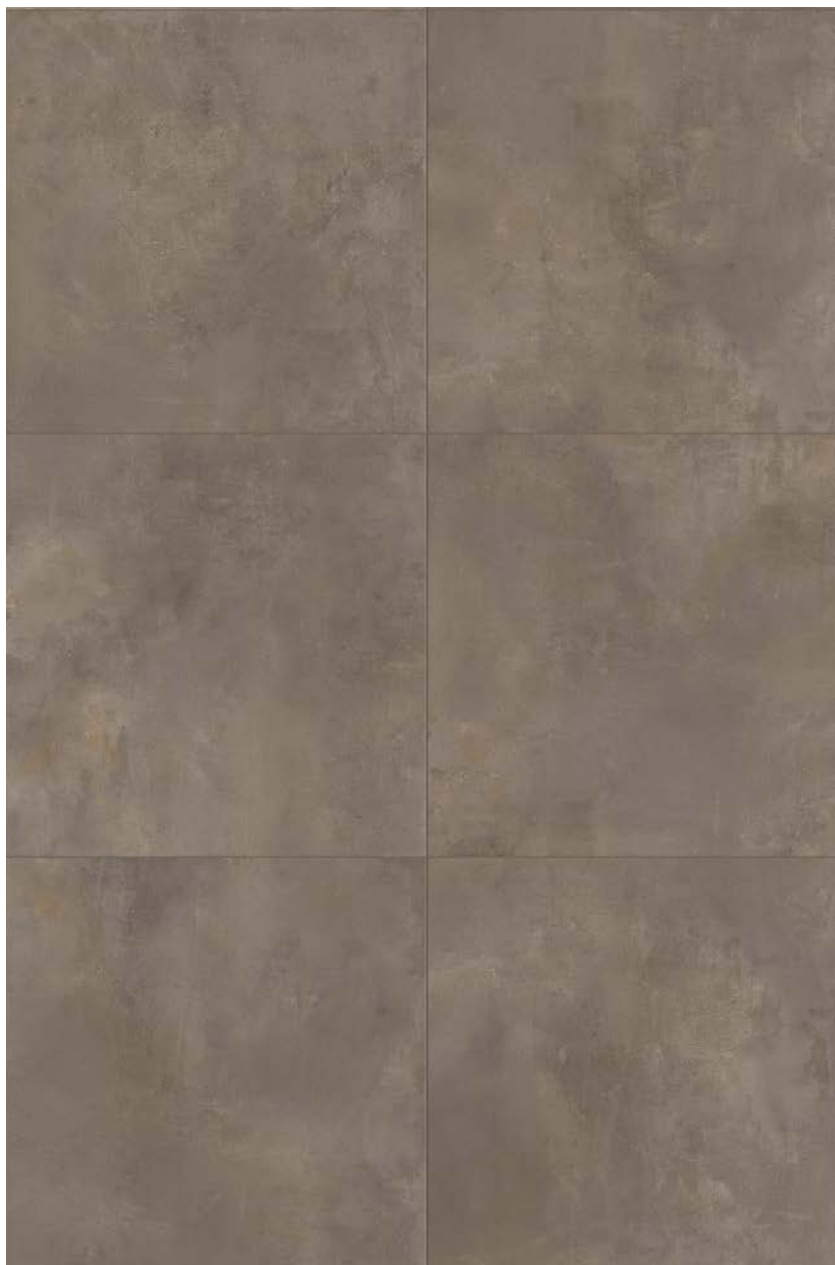


GRIGIO CORTEN



80x80
32"x32"
OUTDOOR 20 MM

	ASH	73052
	GRIGIO CORTEN	73055



ANTRACITE CORTEN



NERO CORTEN



80x80
32"x32"
OUTDOOR 20 MM



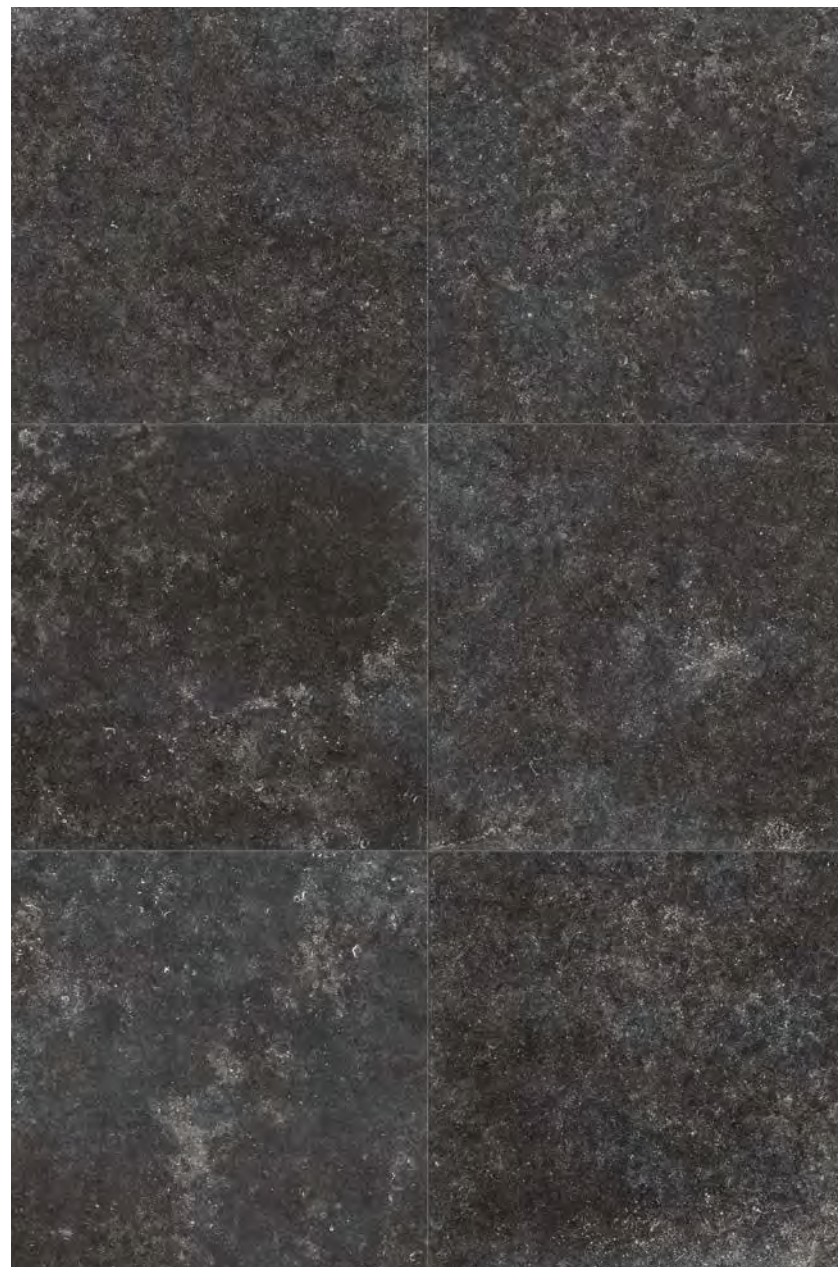
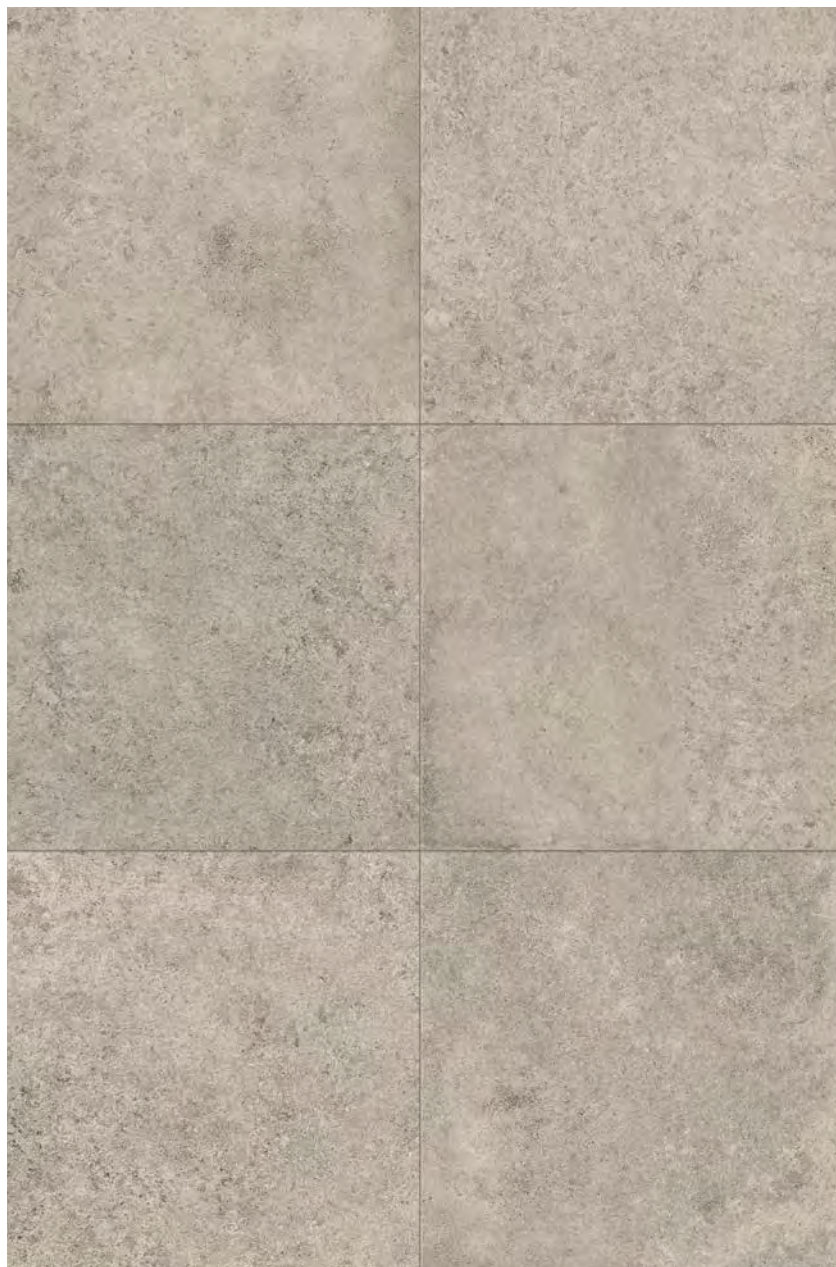
ANTRACITE CORTEN

73054

NERO CORTEN

73053

Origini



GRIS ROYAL

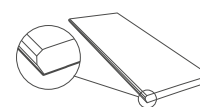
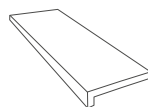
AGE STONE

















80x80
32"x32"
OUTDOOR 20 MM

	GRIS ROYAL
	AGE STONE

73754
73550

MOSAICI E PEZZI SPECIALISPECIAL TRIMS . PIECES SPECIALES . SONDERSTÜCKE
PIEZAS ESPECIALES . СПЕЦИАЛЬНЫЕ ИЗДЕЛИЯ . 特别装饰

	ELEMENTO AD "L" 80x32x4 OUTDOOR 20 MM 🌿	GRADONE TORELLO 2x32,5x80 OUTDOOR 20 MM 🌿
 CONCEPT STONE - GRIGIO	54083	54093
 CONCEPT STONE - ANTRACITE	54085	54095
 CONCEPT STONE - SABBIA	54082	54092
 CONCEPT STONE - BRUNO MEDIO	54084	54094
 NATIVE - SAND	56670	56680
 NATIVE - MUD	56672	56682
 NATIVE - SIVER	56671	56681
 NATIVE - CONCRETE	56673	56683
 MAKE - ASH	73232	73242
 MAKE - NERO CORTEN	73233	73243
 MAKE - ANTRACITE CORTEN	73234	73244
 MAKE - GRIGIO CORTEN	73235	73245
 ORIGINI - GRIS ROYAL	73764	73754
 ORIGINI - AGE STONE	73760	73750

IMBALLI . PACKING . CONDITIONNEMENT . VERPACKUNGSEINHEITEN . EMBALAJES . УПАКОВКА . 包裝

EN 14411/G Bla UGL

FORMATO SIZE	SPESSORE THICKNESS	PZ/SCAT. PCS/BOX	MQ/SCAT. SQM/BOXT	KG/SCAT. KG/BOX	SCAT./PAL BOX/PAL	MQ/PAL SQM/PAL	KG/PAL
PAVIMENTO 80x80	20 mm	1	0,640	28,75	45	28,80	1293,75
GRADONE TORELLO 80x32,5	20 mm	2	-	20,00	-	-	-
ELEMENTO "L" 80x32x4	20 mm	2	-	20,00	-	-	-

I DATI RELATIVI A IMBALLAGGI E PESI POSSONO SUBIRE DELLE VARIAZIONI
INFORMATIONS AND DETAILS RELATED TO PACKAGING AND WEIGHT ARE SUBJECT TO CHANGE

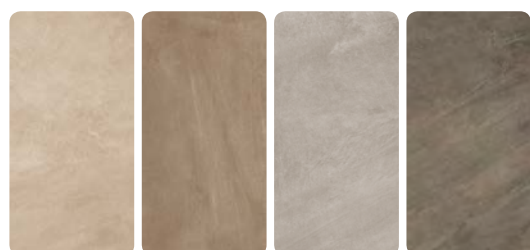
Outdoor 9MM - R11

Burlington Stone 60x120



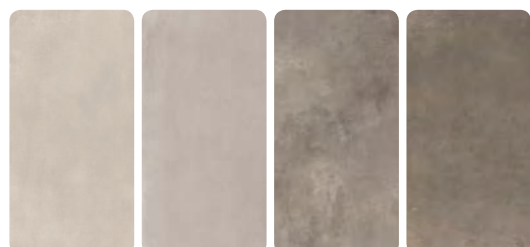
PEARL CREAM ROCK GRAPHITE

Concept Stone 80x80



SABBIA BRUNO MEDIO GRIGIO ANTRACITE

Make 80x80



CORDA ASH GRIGIO CORTEN ANTRACITE CORTEN

Mood 80x80

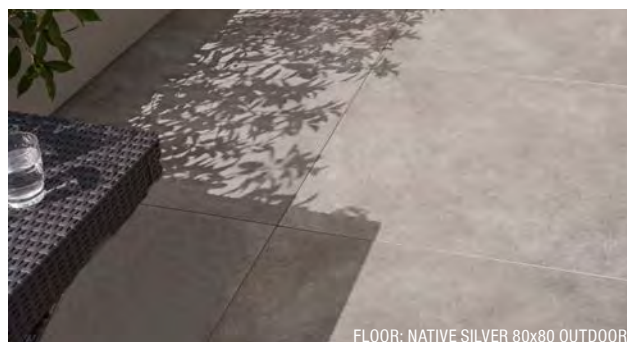
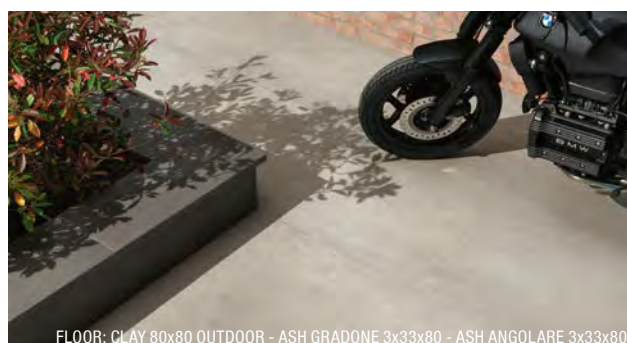
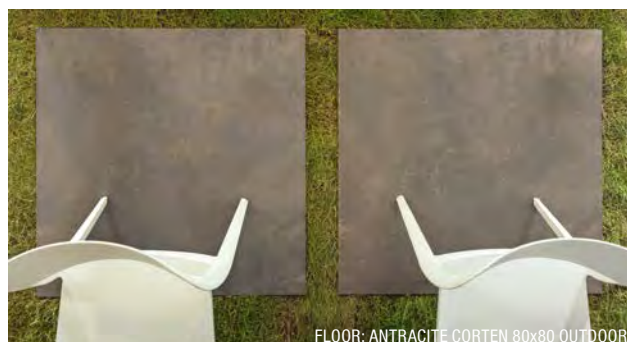
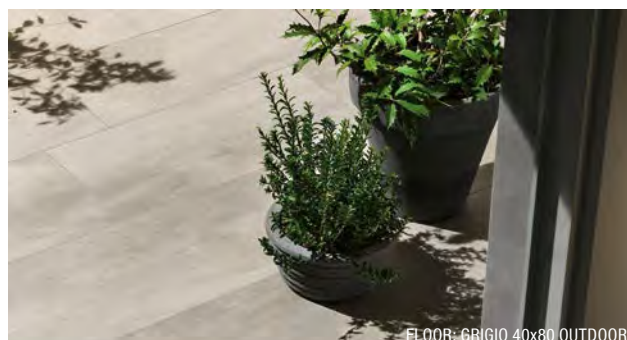
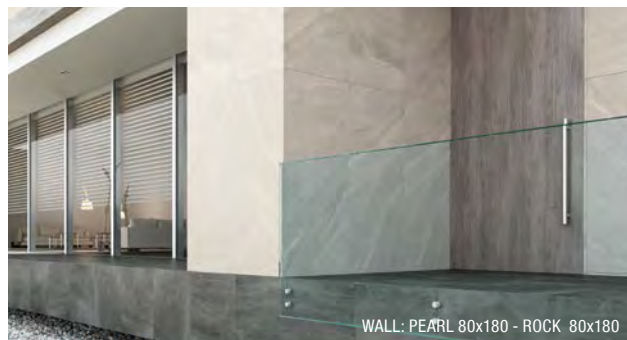


SALT CLAY CANVAS TAN RUST ASH

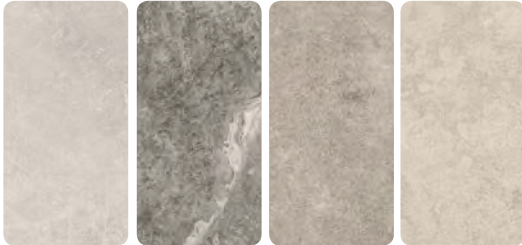
Native 80x80



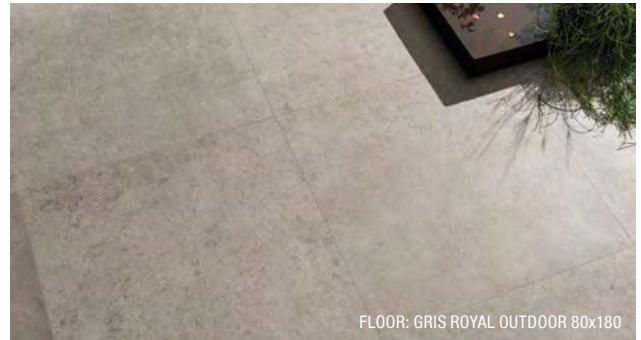
SAND MUD SILVER CONCRETE



Origini 80x80



CRUX WHITE CRUX GREY GRIS ROYAL BOLGHERI



FLOOR: GRIS ROYAL OUTDOOR 80x180

Just Life 16x100

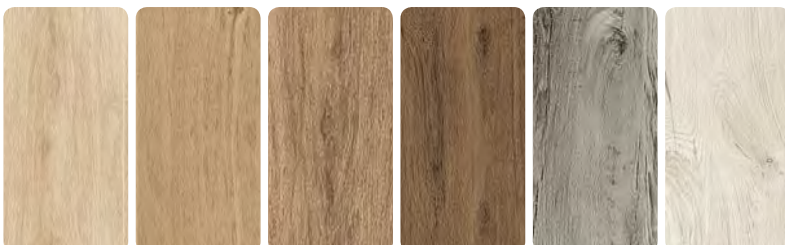


BEIGE CHIARO BEIGE BIONDO BEIGE SCURO NOCE ROSSO GRIGIO MUSCHIO



FLOOR: NOCE ROSSO 16x100 OUTDOOR

Just Nature 20x120

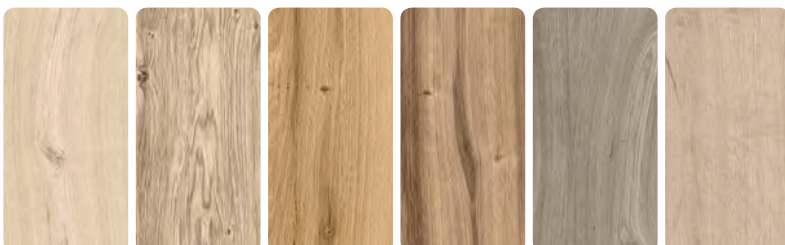


BEIGE CHIARO BEIGE MEDIO BEIGE SCURO NOCE SCURO GRIGIO SBIANCATO



FLOOR: GRIGIO 20x120 OUTDOOR

Just Venice 16x100



BEIGE CHIARO BEIGE SCURO ROVERE CHIARO ROVERE SCURO GRIGIO SCURO GRIGIO CHIARO



FLOOR: BEIGE CHIARO 16x100 OUTDOOR

Pavimenti per esterno

soluzioni di posa

OUTDOOR LAYING SOLUTIONS . POSSIBILITÉS DE MONTAGE POUR SOL D'EXTÉRIEUR .
VERLEGESYSTEME FÜR TERRASSENPLATTEN . SOLUCIONES DE COLOCACIÓN PARA SUELO EXTERIOR
ВАРИАНТЫ ДЛЯ НАРУЖНОЙ УКЛАДКИ ПОЛА . 户外地面的铺贴解决方案



9MM - 20MM

posa a colla su massetto

Laying on screed with adhesive
Pose a colle traditionnelle
Traditionelle Verlegung auf Estrich
Colocación con cola sobre solera
Укладка на стяжку с использованием клея
在找平层上用胶铺



20MM

posa a secco su erba

Dry laying on grass
Pose à sec sur herbe
Trockene Verlegung auf Gras
Colocación en seco sobre hierba
Прямая укладка на траву
在草地上干铺



20MM

posa a secco su ghiaia o sabbia

Installation on gravel or sand
Pose à sec sur le gravier et le sable
Trockene Verlegung auf Kies und Sand
Colocación en seco sobre gravilla
Прямая укладка на гальку и песок
在砾石及沙子上干铺



20MM

posa sopraelevata

Laying as raised paving
Pose surélevée
Trockene Verlegung auf Stützen
Colocación sobreelevada
Укладка фальшполов
架高铺贴





4

7

3

7

Resistenza e sicurezza

INSTRUCTION FOR RAISED LAYING . INSTRUCTIONS POUR LA POSE SURÉLEVÉE
HINWEISUNGEN FÜR DIE VERLEGUNG AUF HOHLRAUMBODEN . RESISTENCIA Y SEGURIDAD
СОПРОТИВЛЕНИЕ И БЕЗОПАСНОСТЬ . 抗力及安全性



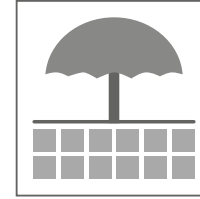
giardini

Gardens
Gärten
Jardins
Jardines
Сады
花园



terrazze

Patios and terraces
Terrassen
Terrasses
Terrazas
Террасы
台阶



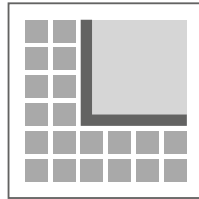
bar e ristoranti

Bars and restaurants
Bars und restaurants
Bars et restaurants
Bares y restaurantes
Бары и рестораны
酒吧及餐厅



arredo urbano

Street furnishing
Stadtmoiliar
Ameublement urbain
El mobiliario urbano



piscine e zone balneari

Swimming-pools and bathing areas
Schwimmbecken und Strandzonen
Piscines et zones balnéaires
Piscinas y áreas de baño
Бассейны и зоны купания
泳池及海水浴场

I vantaggi di un pavimento sopraelevato

THE ADVANTAGES OF A RAISED FLOOR
LES AVANTAGES D'UN DALLAGE SURÉLEVÉ
VORTEILE VON DOPPELBÖDEN

- Risolve i problemi di livellamento.
- Permette l'alloggiamento di impianti elettrici e tubazioni.
- Facile da ispezionare.
- Immediato drenaggio dell'acqua piovana.
- Resistenza alla dilatazione termica.
- Migliora l'isolamento termico e acustico.
- Il sistema si assembla senza collanti.
- Riduce sensibilmente i tempi e i costi dell'opera.
- Riutilizzabile e sostituibile.
- L'assenza della base in massetto determina la riduzione del carico.

- Solves levelling problems.
- Allows space to house electrical systems and piping.
- Easy to inspect.
- Immediate drainage of rain water.
- Resistance to thermal expansion.
- Improves heating and sound insulation.
- The system is assembled without adhesives.
- Significantly reduces installation time and costs.
- Reusable and replaceable.
- The absence of a screed reduces the load.

- Elle résout les problèmes de nivellement.
- Elle permet l'intégration de circuits électriques et de conduites.
- Facile à inspecter.
- Drainage immédiat de l'eau de pluie.
- Résistance à la dilatation thermique.
- Meilleure isolation thermique et acoustique.
- On assemble le système sans colles.
- Réduit sensiblement les temps et les coûts de l'ouvrage.
- Réutilisable et remplaçable.
- L'absence de la chape de base détermine la réduction de la charge.

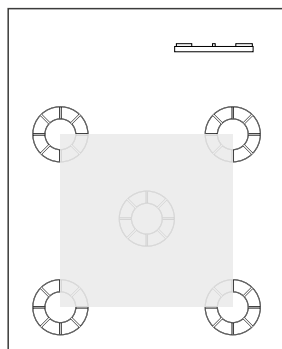
- Beseitigung von Nivellierungsproblemen.
- Möglichkeit zur Unterbringung von Elektroanlagen und Rohrleitungen.
- Einfache Überprüfung.
- Unverzögliche Drainage des Regenwassers.
- Beständigkeit gegen Wärmedehnung.
- Verbesserung der thermischen und akustischen Isolierung.
- Verlegung des Systems ohne Kleber.
- Merkbliche Verminderung der Verlegezeiten und -kosten.
- Wiederverwend- und auswechselbar.
- Verminderung der Last aufgrund der Abwesenheit des Untergrunds aus Estrich.

- Risolve i problemi di livellamento.
- Permette l'alloggiamento di impianti elettrici e tubazioni.
- Facile da ispezionare.
- Immediato drenaggio dell'acqua piovana.
- Resistenza alla dilatazione termica.
- Migliora l'isolamento termico e acustico.
- Il sistema si assembla senza collanti.
- Riduce sensibilmente i tempi e i costi dell'opera.
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- Risolve i problemi di livellamento.
- Permette l'alloggiamento di impianti elettrici e tubazioni.
- Facile da ispezionare.
- Immediato drenaggio dell'acqua piovana.
- Resistenza alla dilatazione termica.
- Migliora l'isolamento termico e acustico.
- Il sistema si assembla senza collanti.
- Riduce sensibilmente i tempi e i costi dell'opera.
- Riutilizzabile e sostituibile.
- L'assenza della base in massetto determina la riduzione del carico.

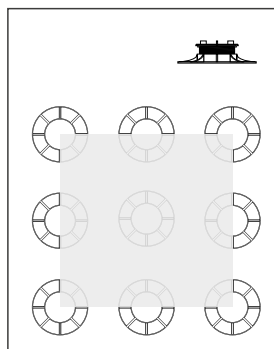
Istruzioni per la posa sopraelevata 20MM

INSTRUCTION FOR RAISED LAYING . INSTRUCTIONS POUR LA POSE SURÉLEVÉE
 HINWEISUNGEN FÜR DIE VERLEGUNG AUF HOHLRAUMBODEN . INSTRUCCIONES PARA COLOCACIÓN ELEVADA
 ИНСТРУКЦИЯ ПО ПОДНЯТИЮ КЛАДКИ . 提升铺设指导



sopraelevato fino a 2 cm
 5 supporti - 3÷4 pz/mq

Raised Til < 2 Cm
 5 Supports 3÷4 Pz/Sqm
 Surèlevée Jusqu'a < 2 Cm
 5 Supports 3÷4 Pz/Mq
 Hohlrumboden < 2 Cm
 5 Stelzer 3÷4 Pz/Mq



sopraelevato 2-10 cm
 9 supporti - 6÷7 pz/mq

Raised 2÷10 cm
 9 supports 6÷7 pz/sqm
 Surèlevée 2÷10 cm
 9 supports 6÷7 pz/mq
 Hohlrumboden 2÷10 cm
 9 Stelzer 6÷7 pz/mq

CARATTERISTICHE TECNICHE DI SUPPORTO / PHYSICAL PROPERTIES OF THE TILE'S BODY • CARACTÉRISTIQUES TECHNIQUES DU CORP DU CARREAU / TECHNISCHE EIGENSCHAFTEN DES SCHERBENS				
	GRES PORCELLANATO PORCELAIN GRES CÉRAMÉ FEINSTEINZEUG	NORMA STANDARD NORME NORME	VALORE PRESCRITTO DALLE NORME VALUES REQUIRED BY THE STANDARD VALEUR PRESCRIPTE PAR LES NORMES NORMVORGABE (UNI EN 14411 BIA)	VALORE GARDENIA ORCHIDEA GARDENIA ORCHIDEA VALUES VALEUR GARDENIA ORCHIDEA GARDENIA ORCHIDEA WERTE
	Lunghezza e larghezza Length and width Longeur et largeur Länge und Breite	UNI EN ISO 10545/2	± 0,6% (max ± 2mm)	± 0,6% (max ± 2mm)
	Spessore Thickness Épaisseur Stärke	UNI EN ISO 10545/2	± 5% (max ± 0,5mm)	± 5% (max ± 0,5mm)
	Rettilinearità spigoli Warpages of edges Réctitude des arêtes Geradheit der Kanten	UNI EN ISO 10545/2	± 0,5% (max ± 1,5mm)	± 0,5% (max ± 1,5mm)
	Ortogonalità Wedging Ortogonalité Rechtwinkligkeit	UNI EN ISO 10545/2	± 0,5% (max ± 2mm)	± 0,5% (max ± 2mm)
	Planarità Flatness Planéité Planität	UNI EN ISO 10545/2	± 0,5% (max ± 2mm)	± 0,5% (max ± 2mm)
	Assorbimento % d'acqua Water absorption Absorption d'eau % Wasseraufnahme %	UNI EN ISO 10545/3	≤ 0,5%	≤ 0,5%
	Resistenza alla flessione Bending strength Résistance à la flexion Biegezugfestigkeit	UNI EN ISO 10545/4	≥ 35 N/mm ²	≥ 35 N/mm ²
	Dilatazione termica lineare tra 20° e 100 °C Linear thermal expansion between 20° and 100 °C Dilatation thermique linéaire entre 20° et 100 °C Lineare Wärmeausdehnung zwischen 20° und 100 °C	UNI EN ISO 10545/8		< 9 (MK-1)
	Resistenza al gelo Frost resistance Résistance au gel Frostbeständigkeit	UNI EN ISO 10545/12		Nessuna alterazione
	Resistenza alla flessione Bending strength Résistance à la flexion Biegezugfestigkeit	UNI EN ISO 10545/4	Richiesta	Nessuna alterazione
	Resistenza all'abrasione profonda Resistance to deep abrasion Résistance a l'abrasione profonde Tiefenabrieb	UNI EN ISO 10545/6	≤ 175 mm ³	≤ 175 mm ³