

CAEMENTUM



IL CAVALLINO
CERAMICHE

since 1968



CAEMENTUM

È una vera e propria forza tecnologica quella che sprigiona il progetto Caementum. Il fascino materico del cemento coniugato in varie tonalità di grigio su un' ampia gamma di formati per dare risalto alle grandi superfici interne ed esterne, contando su un effetto scenografico particolare ed esclusivo.

Caementum unleashes a burst of technological power. The material allure of concrete, in a variety of special shades of grey and a wide range of sizes, ready to enhance large indoor and outdoor surfaces with a distinctive, exclusive, striking effect.



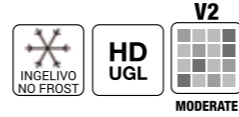
floor: Griseo
122,6x122,6 cm . 48"x48" R

wall: Clarus
61,3x122,6 cm . 24"x48" R

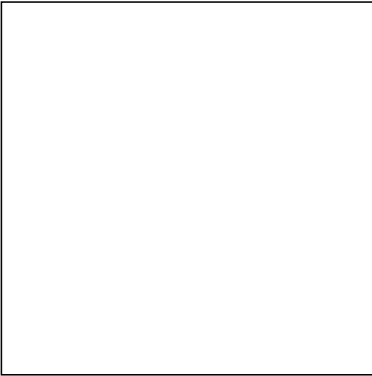
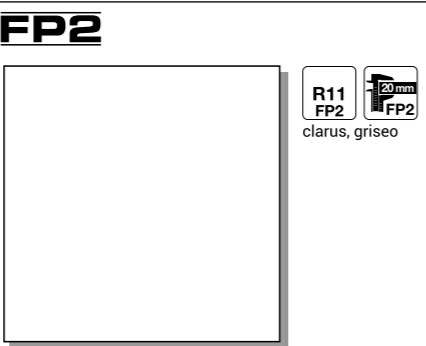

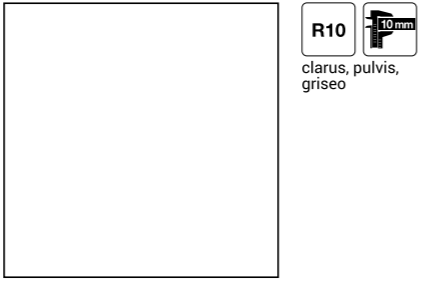
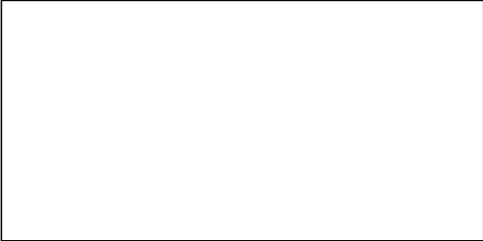
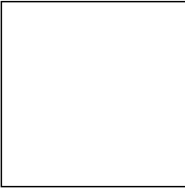


CAEMENTUM

effetto cemento
concrete-look
effet ciment
zementoptik

grès porcellanato impasto colorato
color body porcelain stoneware . grès cérame coloré dans la masse . durchgefärbtes feinsteinzeug

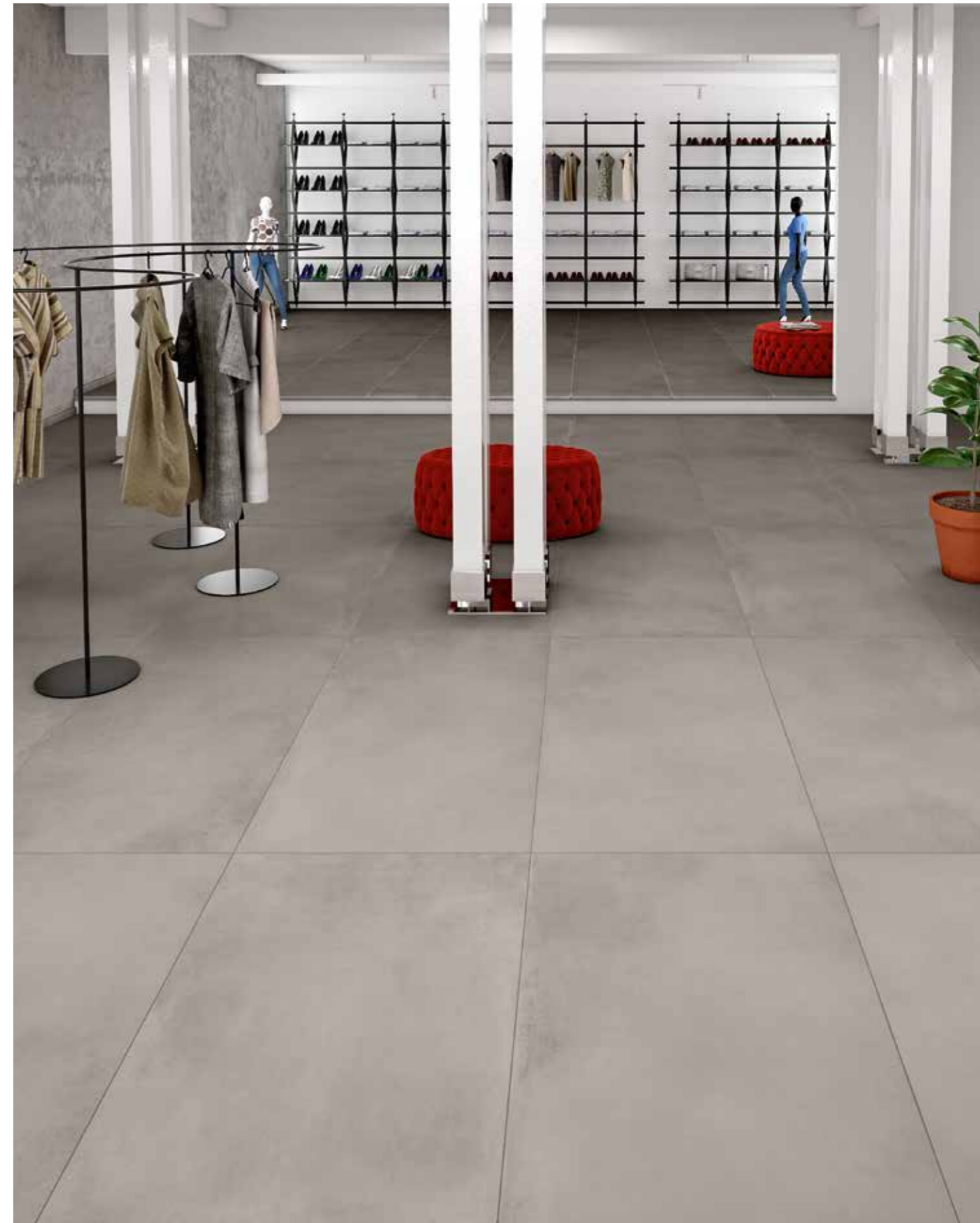


Formati Sizes - Formats - Formate

 122,6x122,6 cm R / 48"x48" R R10 10 mm albus, clarus, pulvis, griseo	 FP2 90x90 cm RS / 36"x36" RS R11 FP2 20 mm FP2 clarus, griseo	
 61,3x122,6 cm R / 24"x48" R R10 10 mm tutti i colori / all colors	 90x90 cm R / 36"x36" R R10 10 mm clarus, pulvis, griseo	
 80,0x160,0 cm R / 31"x62" R R10 10 mm albus, clarus, pulvis, griseo		
 61,0x61,0 cm R / 24"x24" R 61,0x61,0 cm R - outdoor/ 24"x24" R - outdoor R10 10 mm tutti i colori / all colors R11 outdoor 10 mm clarus, pulvis, griseo	 30,4x61,0 cm R / 12"x24" R R10 9 mm tutti i colori / all colors	 45,5x45,5 cm N / 18"x18" N R10 10 mm clarus, pulvis, griseo

R RETTIFICATO RECTIFIED
 RS RETTIFICATO/STRUTTURATO RECTIFIED/TEXTURED
 N NATURALE NATURAL

Colori Colours - Couleurs - Farbe



Pulvis
80,0x160,0 cm . 31"x62" R

CAEMENTUM



albus

122,6x122,6 cm 48"x48"	R	A230
80,0x160,0 cm 31"x62"	R	A210
61,3x122,6 cm 24"x48"	R	A180
61,0x61,0 cm 24"x24"	R	A192
30,4x61,0 cm 12"x24"	R	A110



clarus

122,6x122,6 cm 48"x48"	R	A230
90x90 cm 36"x36"	R	A220
80,0x160,0 cm 31"x62"	R	A210
61,3x122,6 cm 24"x48"	R	A180
61,0x61,0 cm 24"x24"	R	A192
61,0x61,0 cm 24"x24" OUTDOOR	R	A193
45,5x45,5 cm 18"x18"	N	A160
30,4x61,0 cm 12"x24"	R	A110

FP2

90x90 cm 36"x36" FP2	RS	A225
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griseo

122,6x122,6 cm 48"x48"	R	A230
90x90 cm 36"x36"	R	A220
80,0x160,0 cm 31"x62"	R	A210
61,3x122,6 cm 24"x48"	R	A180
61,0x61,0 cm 24"x24"	R	A192
61,0x61,0 cm 24"x24" OUTDOOR	R	A193
45,5x45,5 cm 18"x18"	N	A160
30,4x61,0 cm 12"x24"	R	A110

FP2

90x90 cm 36"x36" FP2	RS	A225
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pulvis

122,6x122,6 cm 48"x48"	R	A230
90x90 cm 36"x36"	R	A220
80,0x160,0 cm 31"x62"	R	A210
61,3x122,6 cm 24"x48"	R	A180
61,0x61,0 cm 24"x24"	R	A192
61,0x61,0 cm 24"x24" OUTDOOR	R	A193
45,5x45,5 cm 18"x18"	N	A160
30,4x61,0 cm 12"x24"	R	A110



furvus

61,3x122,6 cm 24"x48"	R	A180
61,0x61,0 cm 24"x24"	R	A192
30,4x61,0 cm 12"x24"	R	A110

CAEMENTUM

sviluppo grafico - design development - développement graphique - grafische entwicklung 61,3x122,6 cm . 24"x48" R
(12 grafiche diverse . 12 different design . 12 graphiques différents . 12 verschiedene Grafische)



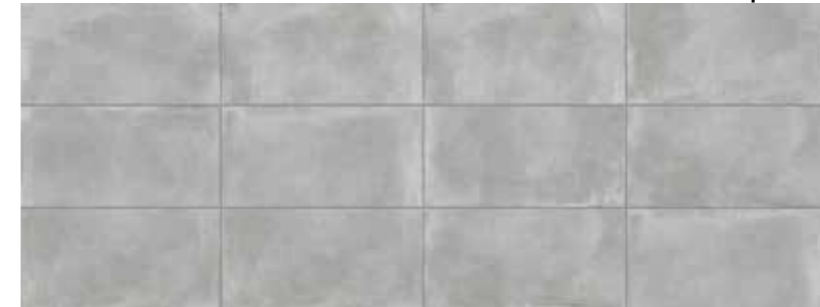
albus



clarus



pulvis




griseo

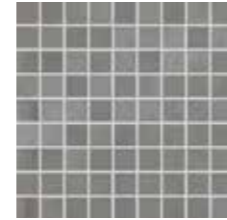
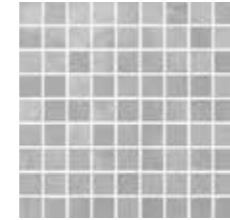
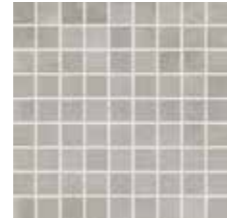


furvus

CAEMENTUM

decori - decors - décors - dekors

mosaico monocolor 81 tessere 3x3 - 30x30 cm 12"x12"  7 **P73**



albus clarus pulvis griseo furvus

pezzi speciali - special pieces - pièces spéciales - formteile

battiscopa
6,5x122,6 cm 2 1/2"x48" **R** **P05**  10



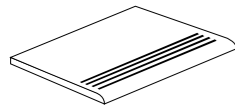
albus
clarus
pulvis
griseo
furvus

elemento "L" monolitico outdoor **P51**  2
15x61x4 cm 6"x24"x1 3/4"



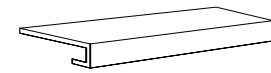
clarus
pulvis
griseo

step
30,4x61,0 cm 12"x24" **R** **P90**



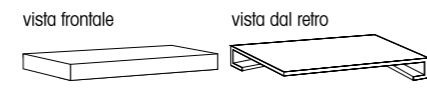
albus
clarus
pulvis
griseo
furvus

gradino costa retta
34x122,6x4 cm 13"x48"x1 3/4" **R** **P32**
34x61,0x4 cm 13"x24"x1 3/4" **R** **P31**



albus
clarus
pulvis
griseo
furvus

angolare costa retta dx/sx
34x122,6x4 cm 13"x48"x1 3/4" **R** **P41**
34x34x4 cm 13"x13"x1 3/4" **R** **P40**



albus
clarus
pulvis
griseo
furvus

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 vendues 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).

CAEMENTUM



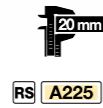
floor: Griseo 122,6x122,6 cm . 48"x48" R
wall: Clarus 61,3x122,6 cm . 24"x48" R

CAEMENTUM **FP2**

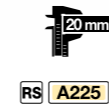
technical project
FP2
outdoor



clarus
90x90 cm 36"x36" **FP2**

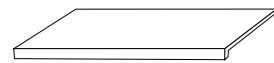


griseo
90x90 cm 36"x36" **FP2**



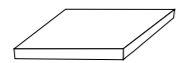
FP2 pezzi speciali - special pieces - pièces spéciales - formteile

elemento "L"
45x90x5 cm 18"x36"x2" **RS P101**



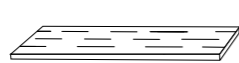
clarus
griseo

angolare elemento "L"
45x90x5 cm 18"x36"x2" **RS P104**



clarus
griseo

griglia
20x90 cm 8"x36" **RS P118**



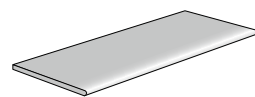
clarus
griseo

griglia angolo
20x90 cm 8"x36" **RS P108 COPPIA**



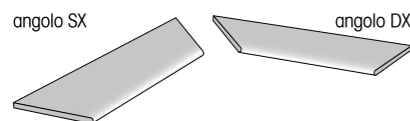
clarus
griseo

round lineare
45x90 cm 18"x36" **RS P111**



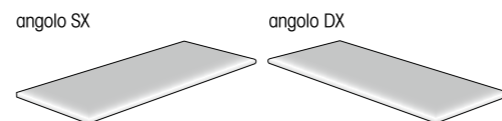
clarus
griseo

round angolare
45x90 cm 18"x36" **RS P120 COPPIA**



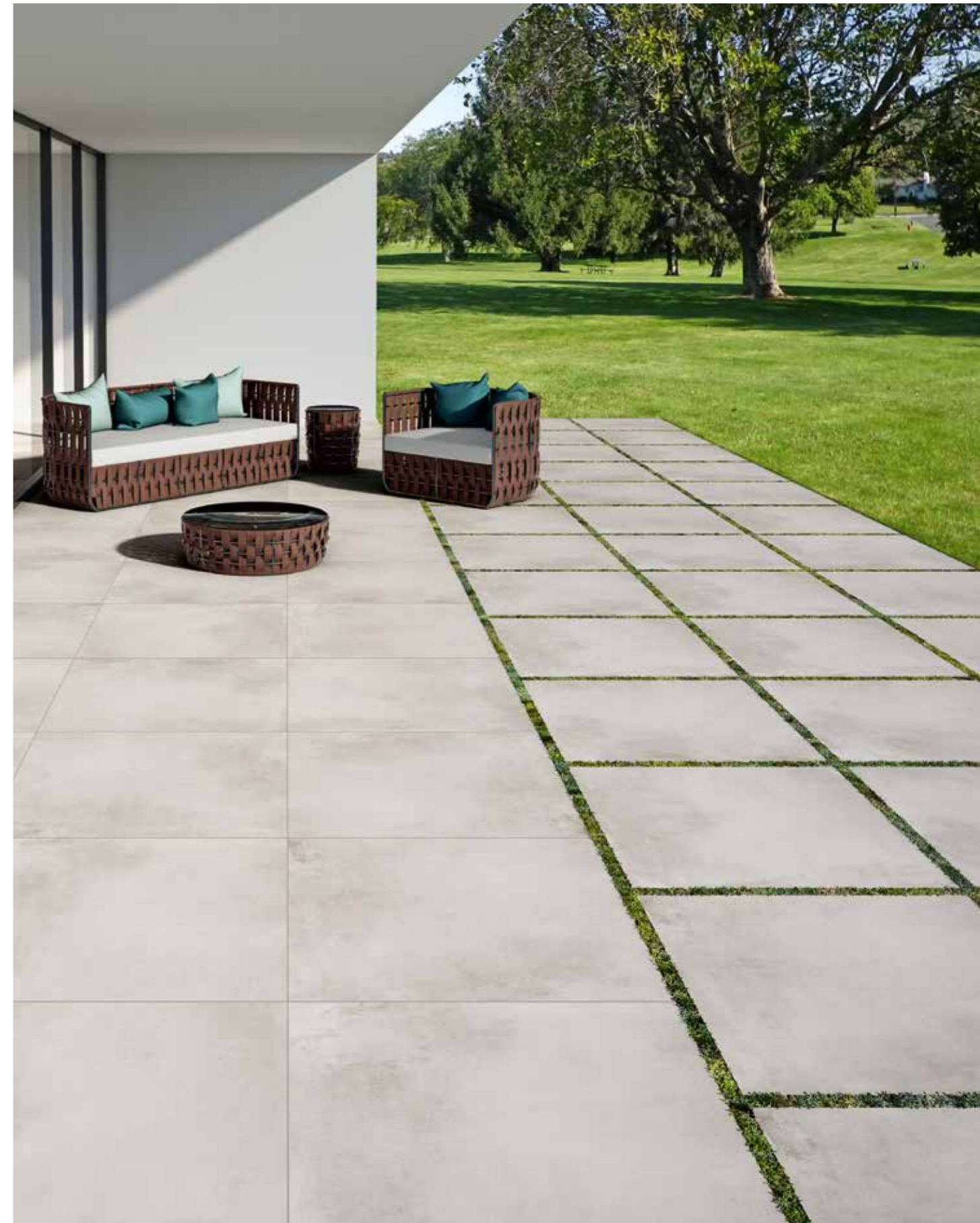
clarus
griseo

angolo bordo tondo
45x90 cm 18"x36" **RS P115**



clarus
griseo

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)















FP2 Clarus
90x90 cm . 36"x36" **RS**

CAEMENTUM





Pulvis
80,0x160,0 cm . 31"x62" R

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 IL CAVALLINO AV. IL CAVALLINO VALUE VALEUR MOYENNE IL CAVALLINO MITTLERER IL CAVALLINO-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 WÄRMEAUSDEHNUNG	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 LEATHER 0,62	DRY NEOLYTHE 0,69 WET NEOLYTHE 0,62	R10 indoor - R11 outdoor e 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"

formati - sizes - tailles - formate		pz. x box	mq. x box	kg. x box	box x pal.	mq. x pal.	kg. x pal.	
122,6x122,6 cm 48"x48" (rettificato)	10 mm	2	3,00	65,00	16	48,00	1080	135x135x55
90x90 cm 36"x36" (rettificato)	10 mm	2	1,62	34,43	21	34,02	735	94x107x64
90x90 cm 36"x36" FP2 (rettificato)	20 mm	1	0,81	33,86	21	17,01	731	94x107x64
80,0x160,0 cm 31"x62" (rettificato)	10 mm	2	2,56	54,50	16	40,96	940	90x172x60
61,3x122,6 cm 24"x48" (rettificato)	10 mm	2	1,50	37,80	36	54,00	1145	80x120x75
61,0x61,0 cm 24"x24" (rettificato)	10 mm	4	1,49	32,30	30	44,70	980	80x120x75
45,5x45,5 cm 18"x18" (naturale)	9 mm	8	1,66	32,37	44	73,04	1440	80x120x105
30,4x61,0 cm 12"x24" (rettificato)	9 mm	7	1,30	24,50	40	52,00	990	80x120x75
pezzi speciali - special pieces - pièces spéciales - formteile								
6,5x122,6 cm 2 1/2"x48" battiscopa (rettificato)		10		12,50				



IL CAVALLINO
CERAMICHE since 1968

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Le informazioni contenute nel presente catalogo sono il più possibile esatte, ma non sono da ritenersi vincolanti. Per esigenze di produzione l'Azienda si riserva il diritto di apportare eventuali modifiche che si rendessero necessarie. Peso, colori e misure sono soggetti alle inevitabili variazioni tipiche del processo di cottura della ceramica. Il colori e gli effetti riportati sul presente catalogo sono indicativi per i limiti consentiti dalla stampa; per questo non possono essere vincolanti e costituire base per eventuali contestazioni.

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.

Les informations reprises dans ce catalogue sont exactes, mais elles n'engagent aucunement notre Société du point de vue légal. Pour des exigences de production la Société se réserve le droit d'apporter toutes les dimensions sont assujettis aux variations typiques du processus de cuisson de la céramiques. Les couleurs et les effets présentés dans ce catalogue sont indicatifs dans la mesure permise par la presse, ce qui explique pourquoi ils ne peuvent pas être obligatoire et constituer la base d'un éventuel désaccord.

Die Informationen des vorliegenden Katalogs sind so exakt wie möglich, sind jedoch nicht als gesetzlich verbindlich zu betrachten. Aus Fertigungsgründen behält die Firma sich das Recht vor, eventuell notwendige Änderungen vorzunehmen. Gewicht, Farben und Abmessungen unterliegen den unvermeidlichen Veränderungen, die für den Brennvorgang von Keramikprodukten typisch sind. Die in diesem Katalog gezeigten Farben und Effekte sind Richtwerte, soweit durch die Presse, die ist, warum sie nicht bindend und stellen die Grundlage für eine Meinungsverschiedenheit gestattet.

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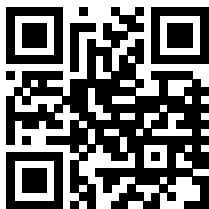
Note - Notes - Notes - Anmerkungen

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CERAMICHE since 1968



IL CAVALLINO Ceramica Artistica S.p.a.
Via 2 Giugno, 3/5
41040 Fiorano Modenese -
frazione Spezzano (MO) Italy
tel. +39 0536 84 39 64
fax Commerciale +39 0536 84 56 50
fax Amministrazione +39 0536 92 15 86
www.ceramicacavallino.it
ilcavallino@ilcavallinocer.it

“  ”
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