

Ceppo di Grè





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grè natural 61,0x122,2cm

NEW OUTDOOR
grè natural 90,0x90,0 FP2



grè anthracite 61,0x122,2cm
NEW OUTDOOR

grè natural mosaico monocolor 5x5



grè white mosaico asimmetrico 18 pz



grè grey 30,4x61,0 cm



grè white 61,0x61,0cm



grè white 61,0x122,2cm



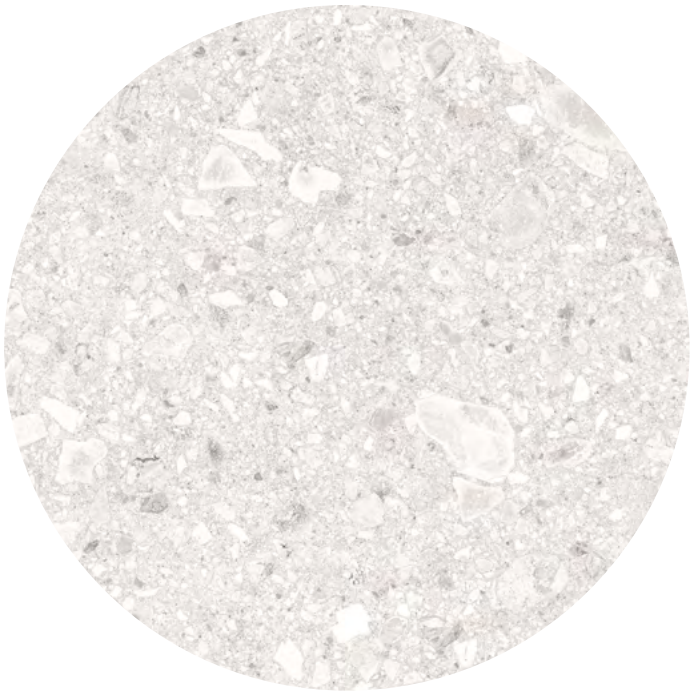
grè natural 90,0x90,0 FP2
NEW OUTDOOR



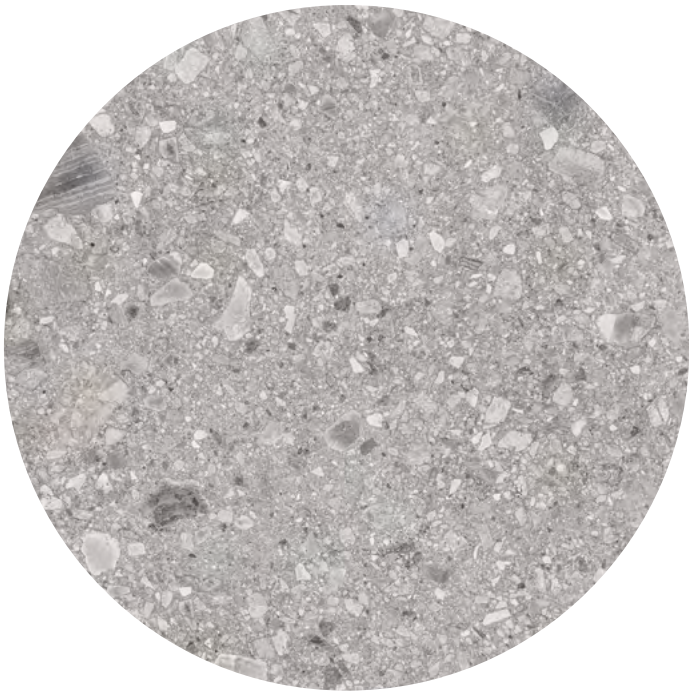
grè grey 61,0x61,0cm



Colori



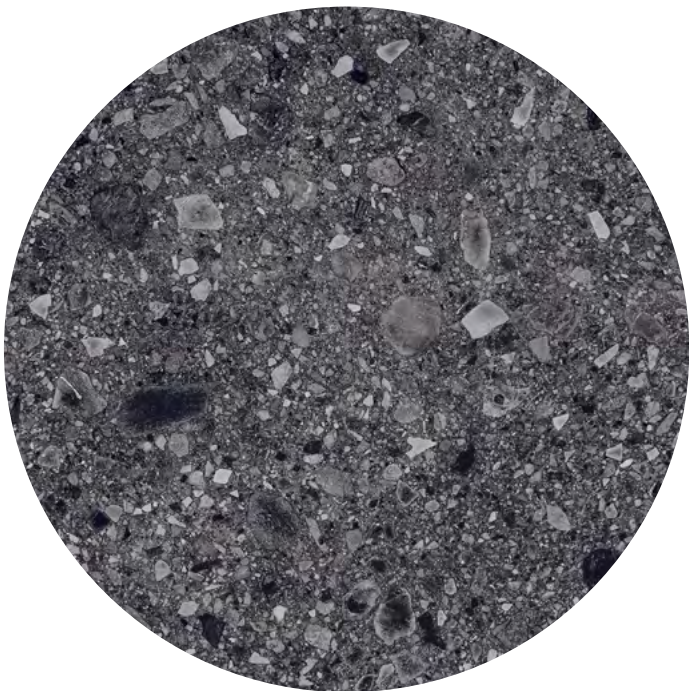
white



natural



grey

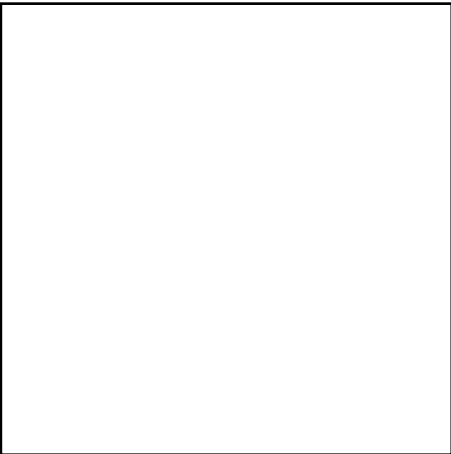


anthracite

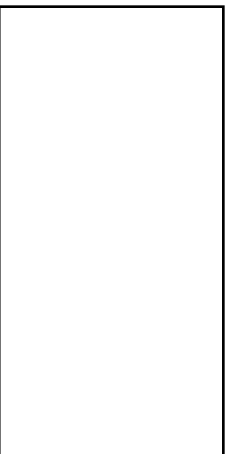
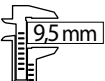
Formati



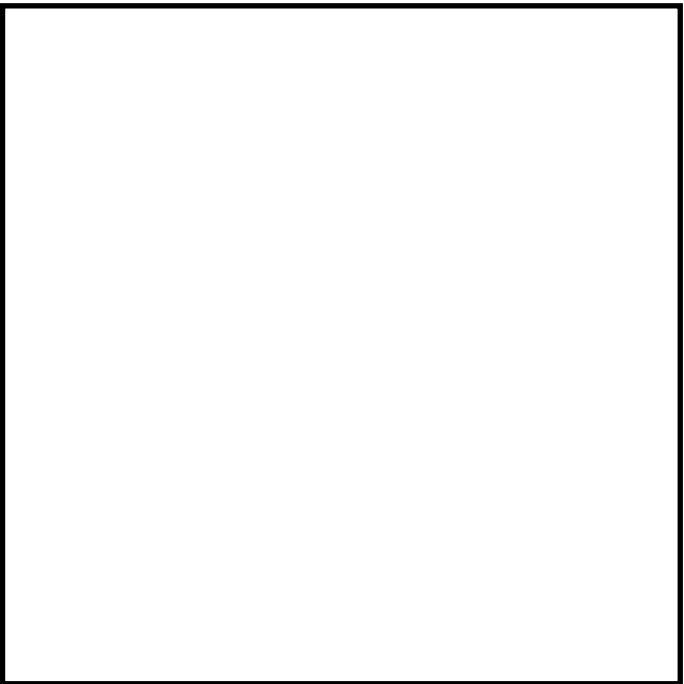
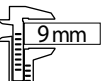
61x122,2 cm RS
R10
+NEW OUTDOOR -R12-



61x61 cm RS
R10



30,4x61 cm RS -R10-



90x90 cm RS **FP2**
natural
NEW OUTDOOR -R12-



RS: rettificato strutturato
NS: naturale strutturato











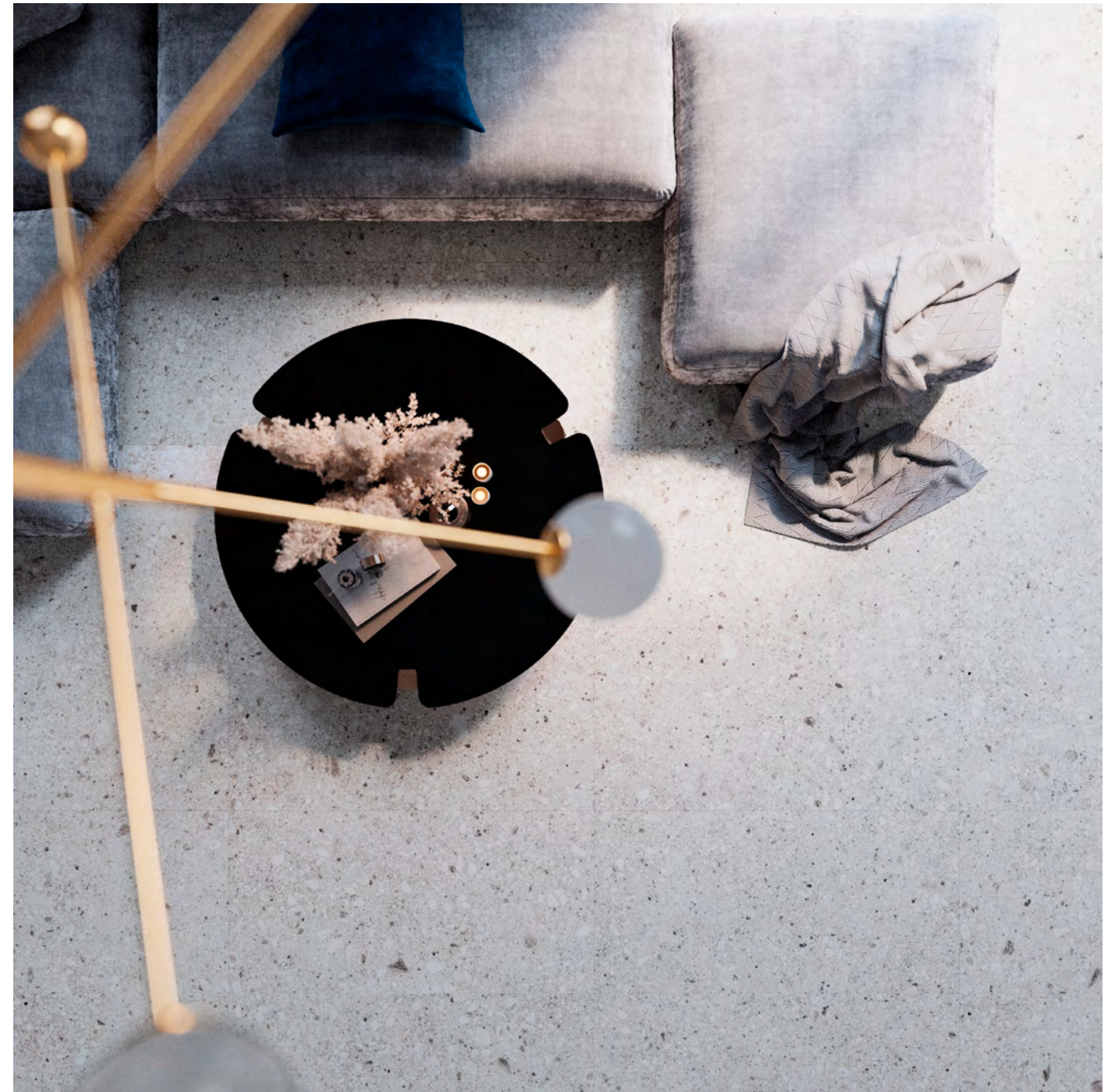
grè anthracite 61x61cm RS

grè anthracite 61x122,2 cm RS



grè anthracite 61x61cm RS





grè white 61x122,2 cm RS







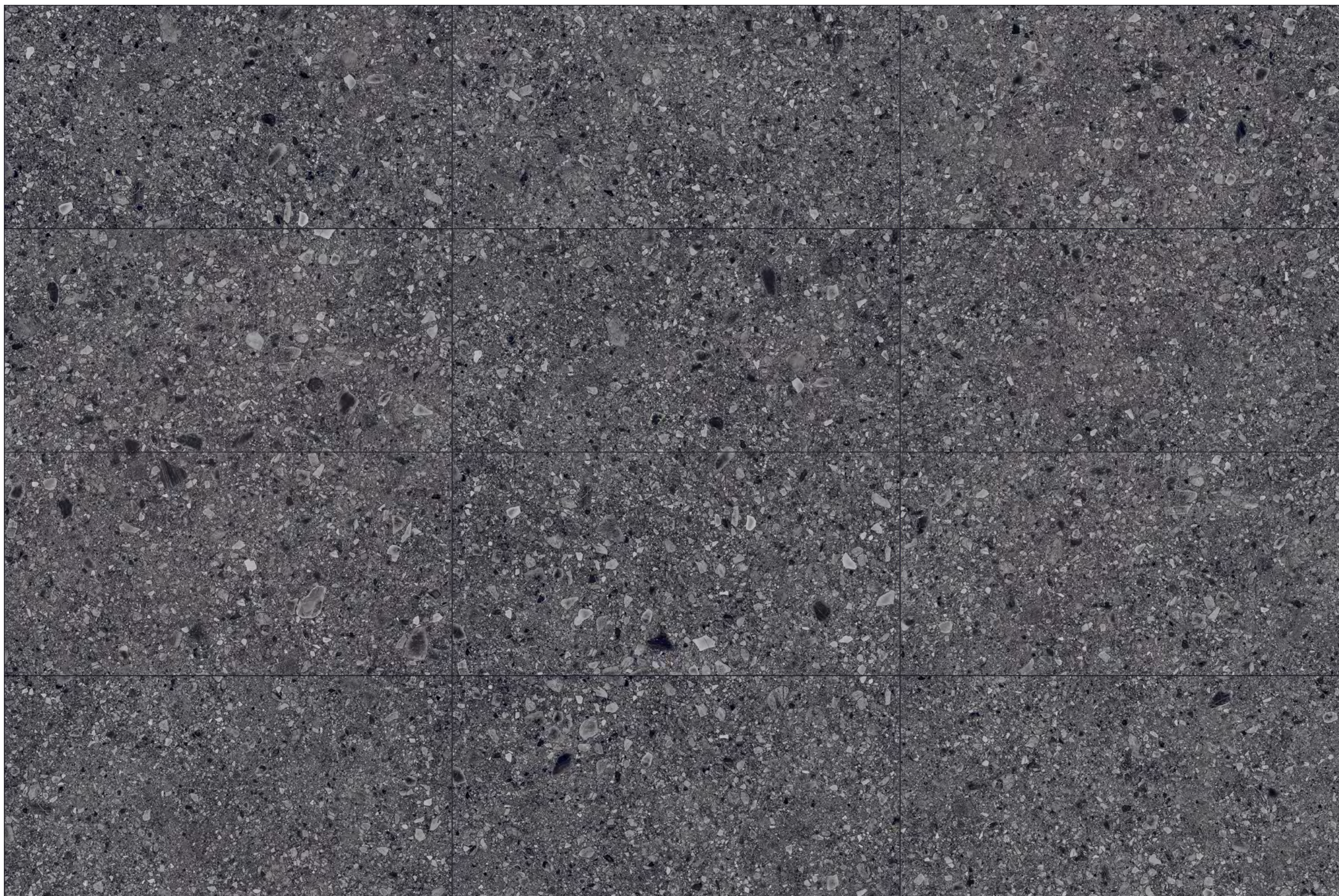
sviluppo grafico white 61,0x122,2 cm RS



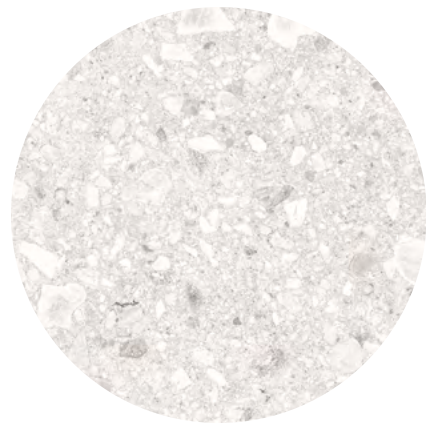
sviluppo grafico natural 90X90 cm RS FP2
outdoor



sviluppo grafico grey 61x61 cm RS



sviluppo grafico anthracite 61x122,2 cm RS



white

61x122,2 cm RS in
61x122,2 cm RS out
NEW OUTDOOR
61x61 cm RS
30,4x61 cm RS

mosaico monocolor 36
tessere 5x5 - 30x30cm
mosaico asimmetrico 18 pz
- 30x30cm

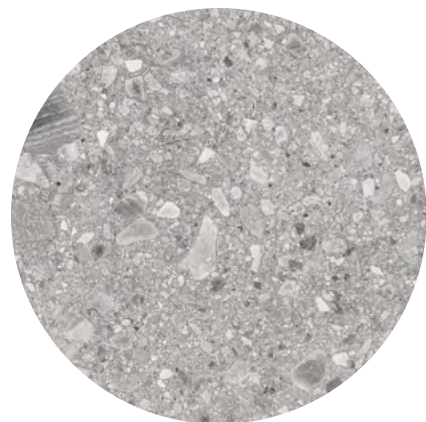
pezzi speciali :

battiscopa 6,5x61 cm R

step 30,4x61 cm R

gradino costa retta
34x122,2x4 cm R
34x61x4 cm R

angolare costa retta dx/sx
34x122,2x4 cm R
34x34x4 cm R



natural

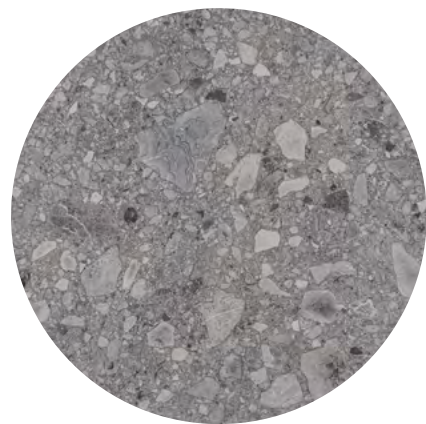
61x122,2 cm RS in
61x122,2 cm RS out
NEW OUTDOOR
61x61 cm RS
30,4x61 cm RS
90x90 cm RS **FP2**
mosaico monocolor 36
tessere 5x5 - 30x30cm
mosaico asimmetrico 18 pz
- 30x30cm

pezzi speciali :

battiscopa 6,5x61 cm R

step 30,4x61 cm R
elemento monolitico
outdoor 15x61x4

gradino costa retta
34x122,2x4 cm R
34x61x4 cm R
angolare costa retta dx/sx
34x122,2x4 cm R



grey

61x122,2 cm RS in
61x122,2 cm RS out
NEW OUTDOOR
61x61 cm RS
30,4x61 cm RS

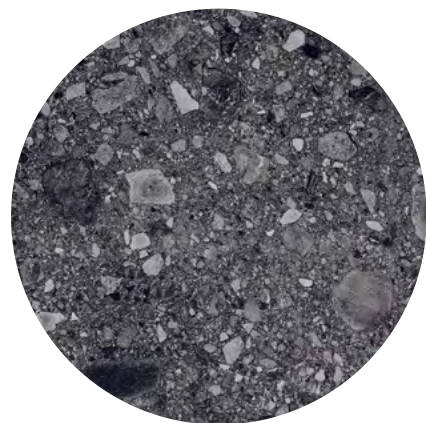
mosaico monocolor 36
tessere 5x5 - 30x30cm
mosaico asimmetrico 18 pz
- 30x30cm

pezzi speciali :

battiscopa 6,5x61 cm R

step 30,4x61 cm R
elemento monolitico
outdoor 15x61x4

gradino costa retta
34x122,2x4 cm R
34x61x4 cm R
angolare costa retta dx/sx
34x122,2x4 cm R
34x34x4 cm R



anthracite

61x122,2 cm RS in
61x122,2 cm RS out
NEW OUTDOOR
61x61 cm RS
30,4x61 cm RS

mosaico monocolor 36
tessere 5x5 - 30x30cm
mosaico asimmetrico 18 pz
- 30x30cm

pezzi speciali :

battiscopa 6,5x61 cm R

step 30,4x61 cm R

gradino costa retta
34x122,2x4 cm R
34x61x4 cm R

angolare costa retta dx/sx
34x122,2x4 cm R
34x34x4 cm R

RS: rettificato strutturato
NS: naturale strutturato



Simbologia caratteristiche tecniche - grès porcellanato smaltato / Symboles technical characteristics - grès porcellanato smaltato / Symboles des caracteristiques techniques - grès cérame émaillé / Symbole technischen eigenschaften - glasiertes 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/MM² 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 BESTÄNDING	RESISTENTE RESISTANT RESISTANT BESTÄNDING
	RESISTENZA AL GELO FROST RESISTANCE RESISTANCE AU GEL FROSTBESTÄNDIGKEIT	ISO 10545-12	RESISTENTE RESISTANT RESISTANT BESTÄNDING	RESISTENTE RESISTANT RESISTANT BESTÄNDING
	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 DRY RUBBER 0,62 WET RUBBER 0,51 DRY LEATHER 0,62	ASTM - USA ASTM C1028 DRY NEOLYTHER 0,69 WET NEOLYTHER 0,62	DIN - GERMANIA DIN 51130 R10-R12 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"				

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.	
NATURALI / NATURAL (N)									
61,5x61,5 cm 24"x24" N	9 mm	4	1,51	30	45,30	20,53	31,00	940	80x120x75
45,2x45,2 cm 18"x18" N	9 mm	8	1,63	44	71,72	19,45	31,70	1405	80x120x105
30,8x61,5 cm 12"x24" N	9 mm	7	1,32	40	52,80	18,19	24,00	970	80x120x75
30,6x30,6 cm 12"x12" N (terre toscane,camelot)	9 mm	14	1,31	60	78,60	21,12	27,67	1670	80x120x105
25x60 cm 10"x24" N (bicottura)	8 mm	10	1,50	48	72,00	13,06	19,50	950	80x120x90
20x50 cm 8"x20" N (bicottura)	8 mm	14	1,40	48	67,20	13,54	18,96	920	80x120x95
20x40 cm 8"x16" N	9 mm	13	1,04	72	74,88	18,56	19,30	1400	80x120x95
20x20 cm 8"x8" N	9 mm	32	1,28	60	76,80	18,16	23,25	1405	80x120x95
20x20 cm 8"x8" N (agadir,basic,carociment,fruhling)	7,2 mm	38	1,52	60	91,20	15,50	23,56	1425	80x120x95
15,1x30,6 cm 6"x12" N (terraforte,tribeca,santi)	8,5 mm	32	1,48	60	88,80	17,29	25,58	1545	80x120x105
15,1x30,6 cm 6"x12" N (terre toscane, camelot)	9 mm	28	1,29	60	77,40	21,06	27,17	1640	80x120x105
RETTIFICATI / RECTIFIED (R)									
122,2x122,2 cm 48"x48" R	9,5 mm	2	2,99	16	47,84	20,59	61,56	1025	130,5x130,5x60
90x90 cm 36"x36" R	9,5 mm	2	1,62	21	34,02	20,76	33,62	735	94x107x65
80x160 cm 31"x62" R	9,5 mm	2	2,56	16	40,96	21,29	54,50	940	91x171x60
61x122,2 cm 24"x48" R	9,5 mm	2	1,49	36	53,64	20,60	30,70	1115	94x120x75
61x61 cm 24"x24" R	9 mm	4	1,49	30	44,70	20,36	30,33	920	80x120x75
45x90 cm 18"x36" R	9,5 mm	3	1,21	32	38,72	23,88	28,91	935	94x120x60
30,4x122,2 cm 12"x48" R	9,5 mm	4	1,49	36	53,64	20,79	30,97	1125	94x120x75
30,4x61 cm 12"x24" R	9 mm	7	1,30	40	52,00	19,72	25,62	1035	80x120x75
30,4x30,4 cm 12"x12" R	9 mm	13	1,20	40	48,00	20,83	25,00	1010	80x120x75
26x160 cm 10"x62" R	9,5 mm	4	1,66	24	39,84	21,08	35,00	880	91x171x60
22x90 cm 9"x36" R	9 mm	5	0,99	66	65,34	20,20	20,00	1330	94x120x85
20,2x122,2 cm 8"x48" R	9,5 mm	4	0,99	48	47,52	20,00	19,80	960	80x120x75
15x90 cm 6"x36" R	9 mm	8	1,08	56	60,48	18,69	20,18	1140	94x120x75
15x61 cm 6"x24" R	9 mm	14	1,28	50	64,00	18,91	24,20	1220	80x120x90
LAPPATI E RETTIFICATI / HONED AND RECTIFIED (LR)									
121x121 cm 48"x48" LR	9,5 mm	1	1,46	26	37,96	24,37	35,58	965	130,5x130,5x60
79x157,7 cm 31"x30" LR	9,5 mm	2	2,49	15	37,35	22,82	56,80	920	91x171x60
60x121 cm 24"x48" LR	9,5 mm	2	1,45	36	52,20	18,30	26,53	965	94x120x75
SPESSORATI / EXTRA THICK (R) 									
122x122 cm 48"x48" R	20 mm	1	1,49	18	26,82	40,09	59,73	1115	130,5x130,5x60
90x90 cm 36"x36" R	20 mm	1	0,81	21	17,01	43,57	35,29	770	94x107x65
61x122 cm 24"x48" R	20 mm	1	0,74	36	26,64	40,55	30,00	1090	94x120x75
61x61 cm 24"x24" R	20 mm	2	0,74	30	22,20	44,37	32,84	995	80x120x75
45x90 cm 18"x36" R	20 mm	2	0,81	27	21,87	44,35	35,93	980	94x120x60
40x122 cm 16"x48" R	20 mm	2	0,98	21	20,58	41,5	40,67	880	94x120x55
pezzi speciali / special pieces / pièces spéciales / formteile /									
7,5x61,5 cm 3"x24" battiscopa		12					8,50		
7,5x61 cm 3"x24" battiscopa rettificato		12					8,50		
7,5x45,2 cm 3"x18" battiscopa		20					12,50		
7,5x30,6 cm 3"x12" battiscopa		36					13,00		
6,5x160 cm 2"x62" battiscopa rettificato		6					14,00		
6,5x122,2 cm 2"x48" battiscopa rettificato		10					12,50		
6,5x121 cm 2"x48" battiscopa lappato rettificato		10					12,50		
6,5x90 cm 2"x36" battiscopa rettificato		10					12,90		
6,5x61,5 cm 2"x24" battiscopa		12					8,50		
6,5x61 cm 2"x24" battiscopa rettificato		12					8,50		
6,5x40 cm 2"x16" battiscopa		20					9,90		
6,5x30,6 cm 2"x12" battiscopa		36					13,00		

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 complete. Les autres pieces speciales sont vendus la pièce. Le plat de marche sont produit sur demande (delai 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).





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