

PERCORSI



percorsi quartz





BLACK
30x60 (12"x24")



BLACK
60x60 (24"x24") - 30x60 (12"x24")

BLACK
60x60 (24"x24") - 30x60 (12"x24")

SAND
30x60 (12"x24") - 20x60 (8"x24")



percorsi quartz sand



SAND
60x60 (24"x24") - 40x60 (16"x24") -
30x60 (12"x24") - 20x60 (8"x24")



SAND
60x60 (24"x24") - 40x60 (16"x24") -
30x60 (12"x24") - 20x60 (8"x24")

GREY
30x60 (12"x24")



percorsi quartz grey



WHITE
30x60 (12"x24")

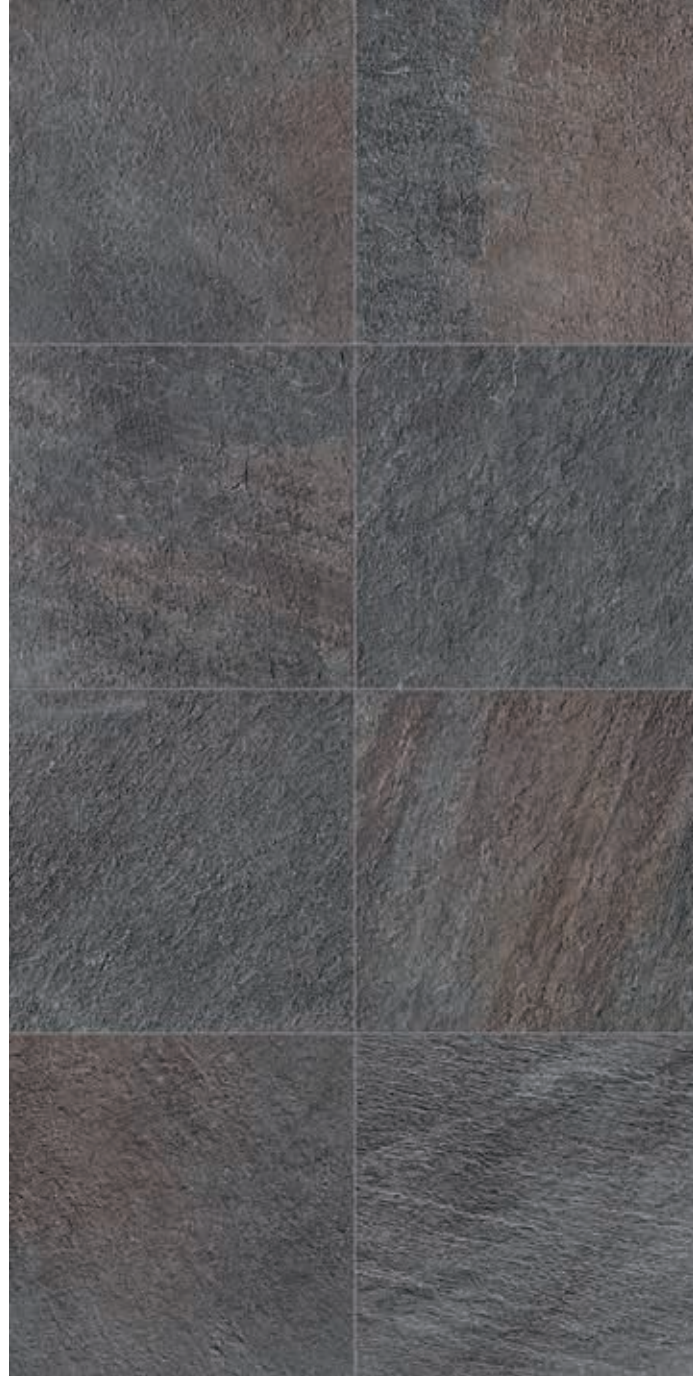


WHITE
30x60 (12"x24")

V2

STONALIZZAZIONE/
SHADING

BLACK V2



SAND V2



GREY V2



WHITE V2



4 COLORI/ COLORS

PERCORSI QUARTZ BLACK



PERCORSI QUARTZ SAND



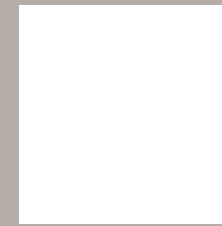
PERCORSI QUARTZ GREY



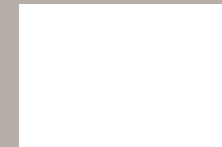
PERCORSI QUARTZ WHITE



5 FORMATI/ SIZES



- ▲ 60x60 (24"x24") RT 9 mm
- ▲ 60x60 (24"x24") RT ➔ K2 20 mm



- ▲ 40x60 (16"x24") RT 9 mm

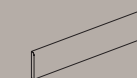


- ▲ 30x60 (12"x24") RT 9 mm

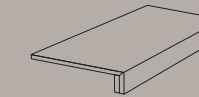


- ▲ 20x60 (8"x24") RT 9 mm

7 PEZZI SPECIALI/ TRIMS



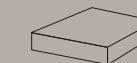
- ▲ BATTISCOPA
7,2x60 (2,8"x24") RT 9 mm



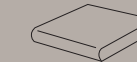
- ▲ SCALINO CON PROFILO INCOLLATO
33x60 (13"x24") RT 9 mm



- ▲ SCALINO MONOLITICO
30x33 (12"x13") RT 10 mm



- ▲ SCALINO ANGOLARE CON PROFILO INCOLLATO
33x33 (13"x13") RT 9 mm



- ▲ SCALINO ANGOLARE MONOLITICO
33x33 (13"x13") RT 10 mm



- ▲ TERMINALE L INCOLLATO
30x4x15 (12"x13/4"x6") RT 9 mm

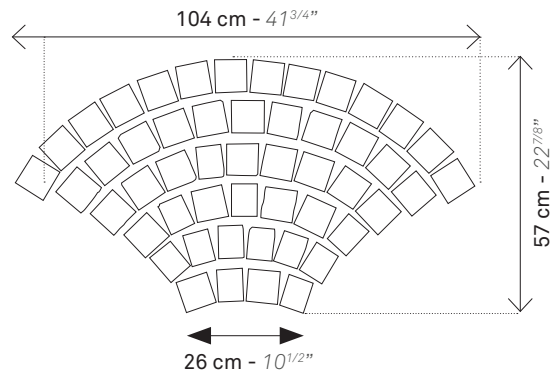


- ▲ TERMINALE L MONOLITICO
30x3,8x16,5 (12"x11/2"x61/2") N.RT 10 mm

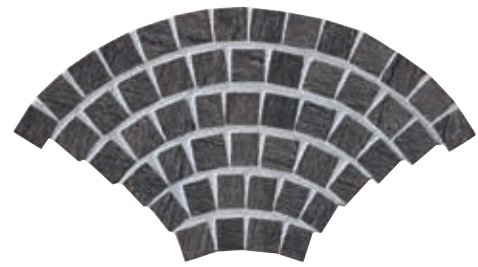
● Natural R9 | ▲ Structured R11

2

DECORI/
DECORS



CODA DI PAVONE
▲ 104x57 (41^{3/4}"x22^{7/8}") RT 9 mm
(TOZZETTI: 6x7,5 - 21/2"x3" - 7,5x7,5 - 3"x3")



PERCORSI QUARTZ BLACK



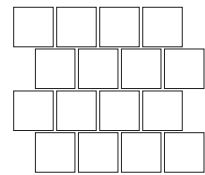
PERCORSI QUARTZ SAND



PERCORSI QUARTZ GREY



PERCORSI QUARTZ WHITE



MOSAICO BURATTATO
▲ 31x31 (12^{1/2}"x12^{1/2}") RT 9 mm
(TOZZETTO: 7,5x7,5 - 3"x3")



PERCORSI QUARTZ BLACK



PERCORSI QUARTZ SAND



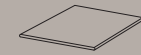
PERCORSI QUARTZ GREY



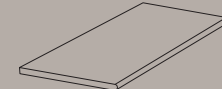
PERCORSI QUARTZ WHITE

10

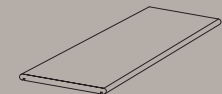
PEZZI SPECIALI K₂/
TRIMS K₂



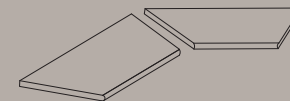
ANGOLARE BORDO CON TORO
▲ 30x30 (12"x12") RT 20 mm



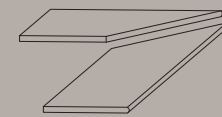
GRADINO BORDO CON TORO
▲ 30x60 (12"x24") RT 20 mm



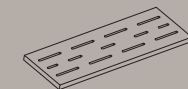
TOP BORDO TORO
▲ 30x60 (12"x24") RT 20 mm



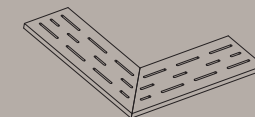
GRADINO ANGOLO INTERNO BORDO CON TORO
▲ 30x60 (12"x24") RT 20 mm



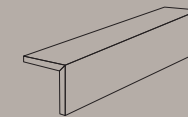
GRADINO ANGOLO ESTERNO BORDO CON TORO
▲ 30x60 (12"x24") RT 20 mm



GRIGLIA
▲ 15x60 (6"x24") RT 20 mm



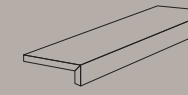
ANGOLARE GRIGLIA
▲ 15x60 (6"x24") RT 20 mm



CORDOLO L
▲ 60x20x15 (24"x8"x6") RT 20 mm



SCALINO INCOLLATO
▲ 33x60x5 (13"x24"x2") RT 20 mm



TERMINALE L
▲ 60x20x5 (24"x8"x2") RT 20 mm

FORMATI / SIZES

	60x60 24"x24"	40x60 16"x24"	30x60 12"x24"	20x60 8"x24"	60x60 24"x24"
working size	596x596	396x596	297x596	197x596	596x596
	RT	RT	RT	RT	RT
	9 mm	9 mm	9 mm	9 mm	K2 20 mm
PERCORSI QUARTZ BLACK	●▲	●▲	●▲	●▲	▲
PERCORSI QUARTZ SAND	●▲	●▲	●▲	●▲	
PERCORSI QUARTZ GREY	●▲	●▲	●▲	●▲	
PERCORSI QUARTZ WHITE	●▲	●▲	●▲	●▲	▲

● Natural R9 | ▲ Structured R11

PERCORSI

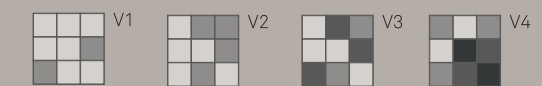
SPECIFICHE TECNICHE/ TECHNICAL FEATURES

GRES PORCELLANATO TUTTA MASSA UGL
FULL-BODY PORCELAIN UGL

SPESSORI *THICKNESSES*

9 mm (60x120 - 60x60 - 40x60 - 30x60 - 20x60 - 30x30 - 15x30)
20 mm (120x240 - 30x240 - 120x120 - 60x120 - 30x120 - 45x90 - 60x60)
30 mm (60x60)

STONALIZZAZIONE *SHADING*



CLASSIFICAZIONE ANTISDRUCCIOLO *ASSESSMENT OF SLIP RESISTANCE*

DIN 51130 R9 - R10 - R11
DIN 51097 A - A+B - A+B+C
COF Conforme/ *Compliant*
DCOF Conforme/ *Compliant*
PENDULUM + 36 PTV 96 P. EXTRA 60x120 - 60x60 - 30x60

GRES PORCELLANATO / PORCELAIN STONEWARE



INATTACCABILE DA ACIDI /
NOT ATTACKED BY ACIDS



FACILMENTE PULIBILE /
EASY TO CLEAN



ANTIDRUCCIOLO /
ANTI-SLIP

*per ambienti bagnati e outdoor /
for outdoor and wet environments*



NON REAGISCE AL FUOCO /
DOES NOT REACT TO FIRE

*non emette fumi in caso di incendio /
does not release fumes in case of fire*



RESISTENTE A GELO E SHOCK TERMICI /
RESISTANT TO FROST AND SUDDEN THERMAL CHANGES



RESISTENTE A SFORZI ED ABRASIONI /
RESISTANT TO STRESSES AND ABRASION

*500 Kg/cm² di pressatura meccanica e cottura a 1.250°C /
500 kg/cm² of mechanical pressing and firing at 1250°C*



STABILE CROMATICAMENTE /
CHROMATICALLY FAST

*inalterabile da agenti atmosferici e smog /
unchanged by weather agents and smog*



ASSORBIMENTO H₂O NULLO /
NULL H₂O ABSORPTION

GREENTHINKING / GREENTHINKING



100% ACQUE REFLUE RECUPERATE /
100% RECOVERED WASTE WATER



**98% RIFIUTI AVVIATI A
RACCOLTA DIFFERENZIATA /**
98% WASTE SENT TO SEPARATE COLLECTION



100% PALLET FAO /
100% FAO PALLETS




100% SCARTI CRUDI RECUPERATI /
100% RECOVERED RAW SCRAPS




**ENERGIA AUTO-PRODOTTA DA
FOTOVOLTAICO /**
ENERGY SELF-PRODUCED BY PV PLANT




*** + 5.000.000 L = 3.000.000** 
**ACQUE DI PROCESSO DA ALTRI
STABILIMENTI /**
PROCESS WATER FROM OTHER FACTORIES



*** 18.408 t = 570** 

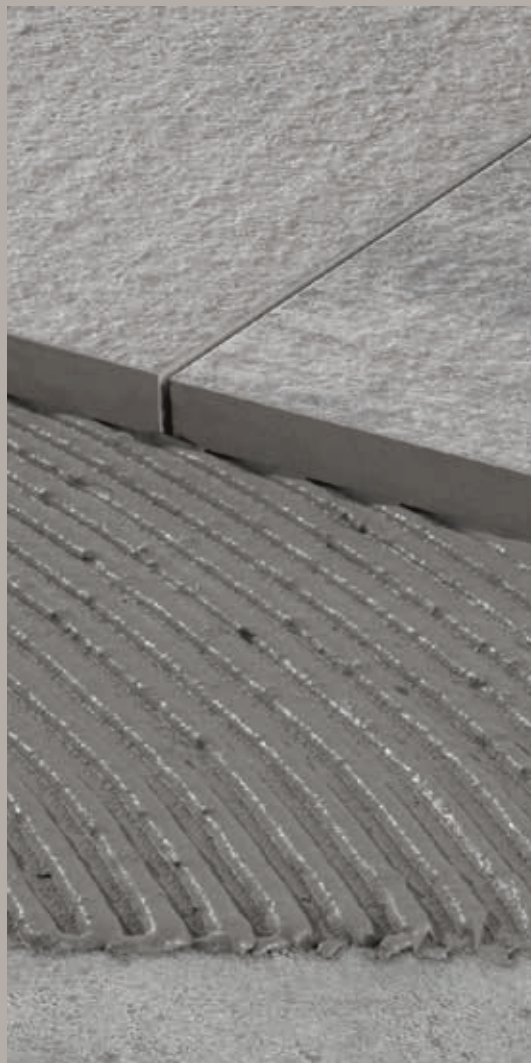
**MATERIE PRIME NON ESTRATTE
GRAZIE AL RECUPERO DI SCARTI /**
*NON-EXTRACTED RAW MATERIALS THANKS TO THE
RECOVERY OF SCRAPS*



*** + 24.000 MWh/year = 185.000** 
**84% ENERGIA AUTO PRODOTTA DA IMPIANTI
DI COGENERAZIONE /**
84% ENERGY SELF-PRODUCED BY COGENERATION PLANTS

POSA DI K2 20MM

INSTALLATION OF K2 20MM TILES



IT_

Le lastre K2 possono essere posate a secco direttamente su sabbia, ghiaia o fondi erbosi consentendo di ottenere un pavimento immediatamente calpestabile senza la necessità di un massetto e senza l'uso di malte e colle.

Lo spessore di 2 cm di K2 abbinato alla posa a colla tradizionale permette di realizzare superfici estremamente resistenti capaci di sostenere senza problemi il passaggio e la sosta di autoveicoli.

Inoltre le lastre di K2 si integrano perfettamente con evoluti sistemi di supporti che permettono di creare pavimentazioni sopraelevate capaci di risolvere efficacemente situazioni di planarità e di alloggiare impianti elettrici e idrici.

1- POSA A SECCO IN APPOGGIO

Erba - Ghiaia - Sabbia

2- POSA SU MASSETTO CON COLLA

3- POSA SOPRAELEVATA CON SUPPORTO

EN_

K2 slabs can be laid dry, straight onto sand, gravel and grassy surfaces, making them instantly usable, without the need for a substrate or the use of mortars and adhesives.

The 2 cm thickness of K2 tiles, together with the conventional adhesive laying method, allows users to create sturdy tiling which can withstand the weight of traffic of all kinds, as well as parked cars. K2 tiles also fit perfectly with advanced support systems used to create raised flooring, which can overcome flatness problems and provide room for housing plumbing and electrical facilities.

1- DRY LAYING

Grassy ground - Gravel - Sand

2- LAYING ON SCREED WITH ADHESIVE

3- RAISED LAYING WITH SUPPORT

COLLEZIONI COLLECTION	60x120 24"x48"	60x60 24"x24"	40x60 18"x24"	30x60 18"x24"	20x60 18"x24"	30x30 12"x12"	15x30 6"x12"
working size	197x1195	596x596	396x596	297x596	197x596	297x297	
	RT	RT	RT	RT	RT	RT	Not RT
	9 mm	9 mm	9 mm	9 mm	9 mm	9 mm	9 mm
PERCORSI EXTRA	PIETRA DI VALS	●■▲	●■▲	●▲	●■▲	●▲	●▲
	PIETRA DI BARGE	●■▲	●■▲	●▲	●■▲	●▲	●▲
	PIETRA DI FAEDIS	●■▲	●■▲	●▲	●■▲	●▲	●▲
	PIETRA DI COMBE	●■▲	●■▲	●▲	●■▲	●▲	●▲
PERCORSI QUARTZ	P. QUARTZ WHITE		●▲	●▲	●▲	●▲	
	P. QUARTZ SAND		●▲	●▲	●▲	●▲	
	P. QUARTZ BLACK		●▲	●▲	●▲	●▲	
	P. QUARTZ GREY		●▲	●▲	●▲	●▲	
PERCORSI SMART	PIETRA DI BRESSA	●▲	●▲	●▲	●▲		▲
	PIETRA DI BAGNOLO	●▲	●▲	●▲	●▲		▲
	PIETRA DI LAVIS	●▲	●▲	●▲	●▲		▲

● Natural R9 | ■ Structured R10 | ▲ Structured R11

GAMMA 2019 K2-K3 / RANGE 2019 K2-K3

COLLEZIONI COLLECTION	120x240 (119,5x239)* 48"x110"	30x240 (30x239)* 48"x48"	120x120 (30x239)* 24"x48"	60x120 24"x48"	30x120 12"x48"	45x90 12"x24"	60x60 24"x24"	60x60 24"x24"
working size	1194x2778	1194x1194	596x1195	197x1195	297x1195	446x895	596x596	596x596
	RT	RT	RT	RT	RT	RT	RT	RT
	K2 20 mm	K2 20 mm	K2 20 mm	K2 20 mm	K2 20 mm	K2 20 mm	K2 20 mm	K3 30 mm
PERCORSI EXTRA	PIETRA DI VALS	▲	▲	▲	▲	▲	▲	▲
	PIETRA DI BARGE		▲	▲	▲	▲	▲	▲
	PIETRA DI FAEDIS					▲	▲	
	PIETRA DI COMBE					▲	▲	
PERCORSI QUARTZ	P. QUARTZ WHITE						▲	
	P. QUARTZ SAND							
	P. QUARTZ BLACK						▲	
	P. QUARTZ GREY							
PERCORSI SMART	PIETRA DI BRESSA	▲	▲	▲		▲	▲	▲
	PIETRA DI BAGNOLO	▲	▲	▲		▲	▲	▲
	PIETRA DI LAVIS	▲	▲	▲		▲	▲	▲

*Formato nominale / Nominal size

▲ Structured R11

MISURE, PESI ED IMBALLI / SIZE, WEIGHT AND PACKAGING

COLLEZIONI COLLECTIONS	FORMATO SIZE	SPESSORE THICKNESS	PZ/SCATOLA PIECES	MQ/SCATOLA SQ. MT.	KG/SCATOLA KG/BOX	MQ/PALLET SQM/PALLET	KG/PALLET KG/PALLET	SCATOLA/PALLET BOX/PALLET
PERCORSI EXTRA	60x120	9 mm	2	1,44	≈ 32,53	50,40	≈ 1.151,55	35
	60x60	9 mm	3	1,08	≈ 25,00	43,20	≈ 1.013,00	40
	40x60	9 mm	3	0,72	≈ 16,81	25,92	≈ 618,16	36
	30x60	9 mm	7	1,26	≈ 25,00	50,40	≈ 1.013,00	40
	20x60	9 mm	7	0,84	≈ 16,80	40,32	≈ 819,40	48
	30x30	9 mm	12	1,08	≈ 21,00	47,52	≈ 973,00	48
	120x240 K2	20 mm	1	2,86	≈ 134,20	25,70	≈ 1.307,80	9
	30x240 K2	20 mm	1	0,72	≈ 31,00	25,81	≈ 1.216,00	36***
	120x120 K2	20 mm	1	1,43	≈ 67,10	28,56	≈ 1.228,00	20
	60x120 K2	20 mm	1	0,72	≈ 33,40	25,20	≈ 1.182,00	35
PERCORSI QUARTZ	30x120 K2	20 mm	2	0,72	≈ 33,05	25,92	≈ 1.202,80	36
	45x90 K2	20 mm	2	0,81	≈ 37,40	21,87	≈ 1.022,80	27
	60x60 K2	20 mm	2	0,72	≈ 33,80	21,60	≈ 1.027,00	30
	60x60 K3	30 mm	1	0,36	≈ 23,68	14,40	≈ 960,20	40
	7,2x60 battiscopa	9 mm	10	mt 6,00	≈ 10,22	480,00	≈ 830,60	80*
	60x60	9 mm	3	1,08	≈ 25,00	43,20	≈ 1.013,00	40
	40x60	9 mm	3	0,72	≈ 16,81	25,92	≈ 618,16	36
	30x60	9 mm	7	1,26	≈ 25,00	50,40	≈ 1.013,80	40
	20x60	9 mm	7	0,84	≈ 16,80	40,32	≈ 819,40	48
	60x60 K2	20 mm	2	0,72	≈ 33,80	21,60	≈ 1.027,00	30
PERCORSI SMART	7,2x60 battiscopa	9 mm	10	mt 6,00	≈ 10,22	480,00	≈ 830,60	80*
	60x60	9 mm	3	1,08	≈ 25,00	43,20	≈ 1.013,00	40
	40x60	9 mm	3	0,72	≈ 16,81	25,92	≈ 618,16	36
	30x60	9 mm	7	1,26	≈ 25,00	50,40	≈ 1.013,00	40
	20x60	9 mm	7	0,84	≈ 16,80	40,32	≈ 819,40	48
	15x30 Not RT	9 mm	26	1,17	≈ 22,52	51,48	≈ 1.003,88	44
	120x240 K2	20 mm	1	2,86	≈ 134,20	25,70	≈ 1.307,80	9
	30x240 K2	20 mm	1	0,72	≈ 31,00	25,81	≈ 1.216,00	36***
	120x120 K2	20 mm	1	1,43	≈ 67,10	28,56	≈ 1.355,00	20
	45x90 K2	20 mm	2	0,81	≈ 37,40	21,87	≈ 1.022,80	27
60x60 K2	20 mm	2	0,72	≈ 33,80	21,60	≈ 1.027,00	30	
60x60 K3	30 mm	1	0,36	≈ 23,68	14,40	≈ 960,20	40	
7,2x60 battiscopa	9 mm	10	mt 6,00	≈ 10,22	480,00	≈ 830,60	80*	

* Venduti a scatole complete / Full boxes sold

*** Ordine minimo 25,81mq / Minimum order quantity 25,81 sqm

specs & tech | formats, colours, finishing

INFORMAZIONI TECNICHE
TECHNICAL FEATURES

DESCRIZIONE DESCRIPTION	NORME REGULATION	REQUISITI PRESCRITTI REQUIRED VALUES
	EN 14411 - ISO 13006	
 DIMENSIONI RETTIFICATO SIZES RECTIFIED	UNI EN ISO 10545-2	lunghezza-larghezza ±0,3% (±1,0 mm max) <i>length-width</i>
		spessore ±5,0% (±0,5 mm max) <i>thickness</i>
		ortogonalità ±0,3% (±1,5 mm max) <i>rectangularity</i>
		rettilinearità ±0,3% (±0,8 mm max) <i>straightness</i>
		planarità ±0,4% (±1,8 mm max) <i>surface flatness</i>
 DIMENSIONI NON RETTIFICATO SIZES NOT RECTIFIED	UNI EN ISO 10545-2	lunghezza-larghezza ±0,6% (±2,0 mm max) <i>length-width</i>
		spessore ±5,0% (±0,5 mm max) <i>thickness</i>
		ortogonalità ±0,5% (±2,0 mm max) <i>rectangularity</i>
		rettilinearità ±0,5% (±1,5 mm max) <i>straightness</i>
		planarità ±0,5% (±2,0 mm max) <i>surface flatness</i>
 ASSORBIMENTO ACQUA WATER ABSORPTION	UNI EN ISO 10545-3	≤0,5%
 RESISTENZA A ROTTURA BREAKING STRENGTH	UNI EN ISO 10545-4	R≥35 N/mm ² S≥700 N (<7,5 mm) S≥1300 N (≥7,5 mm)
 RESISTENZA ABRASIONE PROFONDA (UGL - Matt) DEEP ABRASION RESISTANCE (UGL - Matt)	UNI EN ISO 10545-6	≤175 mm ³
 RESISTENZA SHOCK TERMICI THERMAL SHOCK RESISTANCE	UNI EN ISO 10545-9	resistenza / <i>resistant</i>
 RESISTENZA AL GELO FROST RESISTANCE	UNI EN ISO 10545-12	resistenza / <i>resistant</i>
 RESISTENZA CHIMICA CHEMICAL RESISTANCE	UNI EN ISO 10545-13	resistenza / <i>resistant</i>
 RESISTENZA ALLE MACCHIE STAIN RESISTANCE	UNI EN ISO 10545-14	pulibile / <i>cleanable</i>
 CLASSIFICAZIONE ANTISDRUCCIOLO ASSESSMENT OF SLIP RESISTANCE	DIN 51130	R
	DIN 51097	A+B+C
	B.C.R.A. (COF)	>0,40 bagnato / <i>wet</i>
	ANSI A137.1 2012 (DCOF)	>0,42 bagnato / <i>wet</i>
	BS 7976-2:2002 (UK) (Pendulum Test Value)	0-24 scivoloso / <i>slippery</i> 25-35 scivolosità moderata / <i>moderately slippery</i> >36 basso rischio scivolamento / <i>low slipping risk</i>

VALORI VALUES	VALORI VALUES	VALORI VALUES
PERCORSI EXTRA	PERCORSI QUARTZ	PERCORSI SMART
CONFORME <i>COMPLIANT</i>	CONFORME <i>COMPLIANT</i>	CONFORME <i>COMPLIANT</i>
-	-	CONFORME <i>COMPLIANT</i> (15x30)
≤0,1% (K3 CONFORME / <i>COMPLIANT</i>)	≤0,1%	≤0,1% (K3 CONFORME / <i>COMPLIANT</i>)
9 mm CONFORME <i>COMPLIANT</i>	20 mm R≥45 N/mm ² S≥10000 N	9 mm CONFORME <i>COMPLIANT</i>
	K3 30 mm R≥45 N/mm ² S≥25000 N	20 mm R≥45 N/mm ² S≥10000 N
		K3 30 mm R≥45 N/mm ² S≥25000 N
≤150 mm ³	≤150 mm ³	≤150 mm ³
CONFORME <i>COMPLIANT</i>	CONFORME <i>COMPLIANT</i>	CONFORME <i>COMPLIANT</i>
CONFORME <i>COMPLIANT</i>	CONFORME <i>COMPLIANT</i>	CONFORME <i>COMPLIANT</i>
CONFORME <i>COMPLIANT</i>	CONFORME <i>COMPLIANT</i>	CONFORME <i>COMPLIANT</i>
CONFORME <i>COMPLIANT</i>	CONFORME <i>COMPLIANT</i>	CONFORME <i>COMPLIANT</i>
R9 60x120 - 60x60 - 40x60 - 30x60 - 20x60 30x30 R10 60x120 - 60x60 - 30x60 R11 120x240 K2 - 30x240 K2 - 120x120 K2 - 60x120 - 60x120 K2 - 30x120 K2 - 45x90 K2 - 60x60 - 60x60 K2 - 60x60 K3 - 40x60 - 30x60 - 20x60 - 30x30	R9 60x60 - 40x60 - 30x60 - 20x60 R11 60x60 - 60x60 K2 - 40x60 30x60 - 20x60	R9 60x60 - 40x60 - 30x60 - 20x60 R11 120x240 K2 - 30x240 K2 - 120x120 K2 - 45x90 K2 - 60x60 - 60x60 K2 - 60x60 K3 - 40x60 - 30x60 - 20x60 - 15x30 Not RT
A Natural R9 / A+B Structured R10 / A+B+C Structured R11 (PIETRA DI BARGE A+B, altri colori A+B+C)	A Natural R9 / A+B+C Structured R11	A Natural R9 / A+B+C Structured R11
CONFORME <i>COMPLIANT</i>	CONFORME <i>COMPLIANT</i>	CONFORME <i>COMPLIANT</i>
CONFORME <i>COMPLIANT</i>	CONFORME <i>COMPLIANT</i>	CONFORME <i>COMPLIANT</i>
>36 60x120 P. Di Vals/ P. Di Barge/ P. Di Faedis/ P. Di Combe 60x60 P. Di Vals/ P. Di Barge/ P. Di Faedis/ P. Di Combe 30x60 P. Di Vals/ P. Di Barge/ P. Di Faedis/ P. Di Combe	-	-

Piastrelle pressate a secco - Conforme alla norma EN 14411 e ISO 13006 appendice G gruppo B1-a con E ≤0,5%
Dry pressed tiles - Compliant with standards EN 14411 and ISO 13006 annex G group B1-a with E ≤0,5%



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IT_

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EN_

Ceramiche Keope reserves the right to vary the products illustrated in this catalogue for production purposes or in order to improve quality. Samples are purely indicative. Packaging and weights shown may be varied in line with production requirements. Check with the sales department at the time of order.

