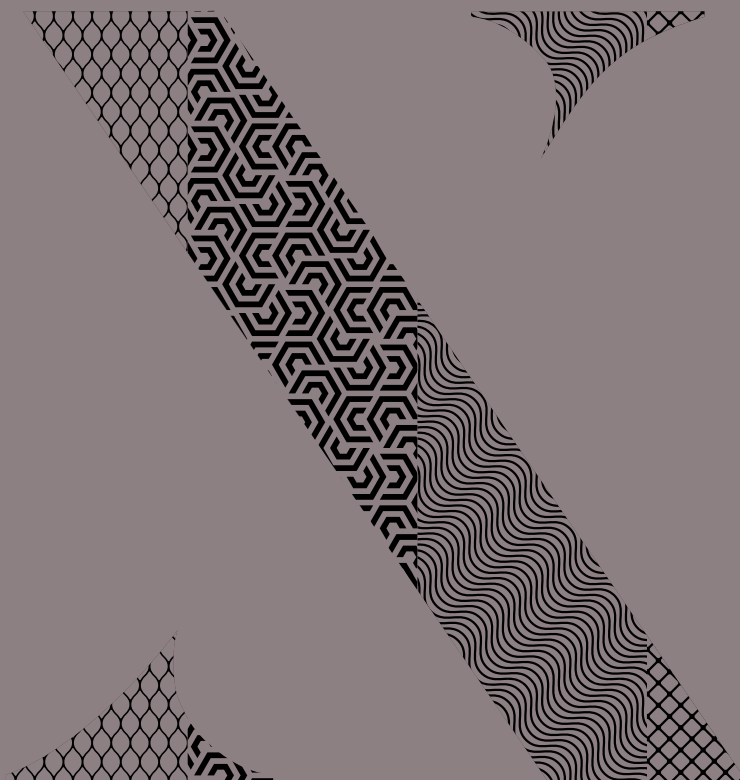




x-rock



forza dinamica

INDEX

BLACK
pg. 4

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GREY
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**OUTDOOR
THICKNESS
10mm-20mm**
pg. 36

Dynamic force

E' dalla forza dinamica delle diagonali che nasce X-Rock. X sottolinea la natura innovativa della collezione, Rock ne contestualizza la provenienza: la roccia, la pietra.

È il primo progetto che interpreta una pietra dove quello che vedi non è ciò che è: la superficie appare spigolosa ma in realtà è morbida; sembra a tinta unita ma non lo è; sembra non riflettere ma se ci cammini sopra tutto cambia.

A partire da pietre di provenienza asiatica, la ricerca è poi stata condotta in questo modo:

i campioni sono stati decolorati al fine di ottenere una superficie dove fosse visibile solo la grafica e non il suo cromatismo superficiale.

Abbiamo poi operato su queste superfici 'sbiadite' in due direzioni: attualizzandole con colori moderni ed inserendo poi, in corrispondenza delle spaccature originali della pietra, pigmenti di quarzi e di minerali, tipici della pietra naturale.

X-Rock trae così ispirazione dalla pietra reinterpretandola in modo non convenzionale.

It is the dynamic force of diagonals that has given rise to X-Rock. X underlines the innovative nature of the collection. Rock indicates its origin: rock, stone.

This is the first stone design where what you see is not what you get. The surface appears to be angular, but in reality it is soft. It seems to be a solid colour, but that is not the case. It looks like it doesn't reflect, but if you walk on it, everything changes.

Using types of stone of Asian origin, the research was carried out as follows:

the samples were stripped of colour to obtain a surface showing only the appearance that reveals the essence of the collection and not the surface colours.

We then worked on these 'colourless' surfaces in two ways: bringing them up-to-date with modern colours, then inserting, at the original fissures in the stone, quartz and mineral pigments typical of the natural stone.

Therefore, X-Rock is inspired by the stone, re-interpreting it in an unconventional way.



DINING



X-ROCK 12N

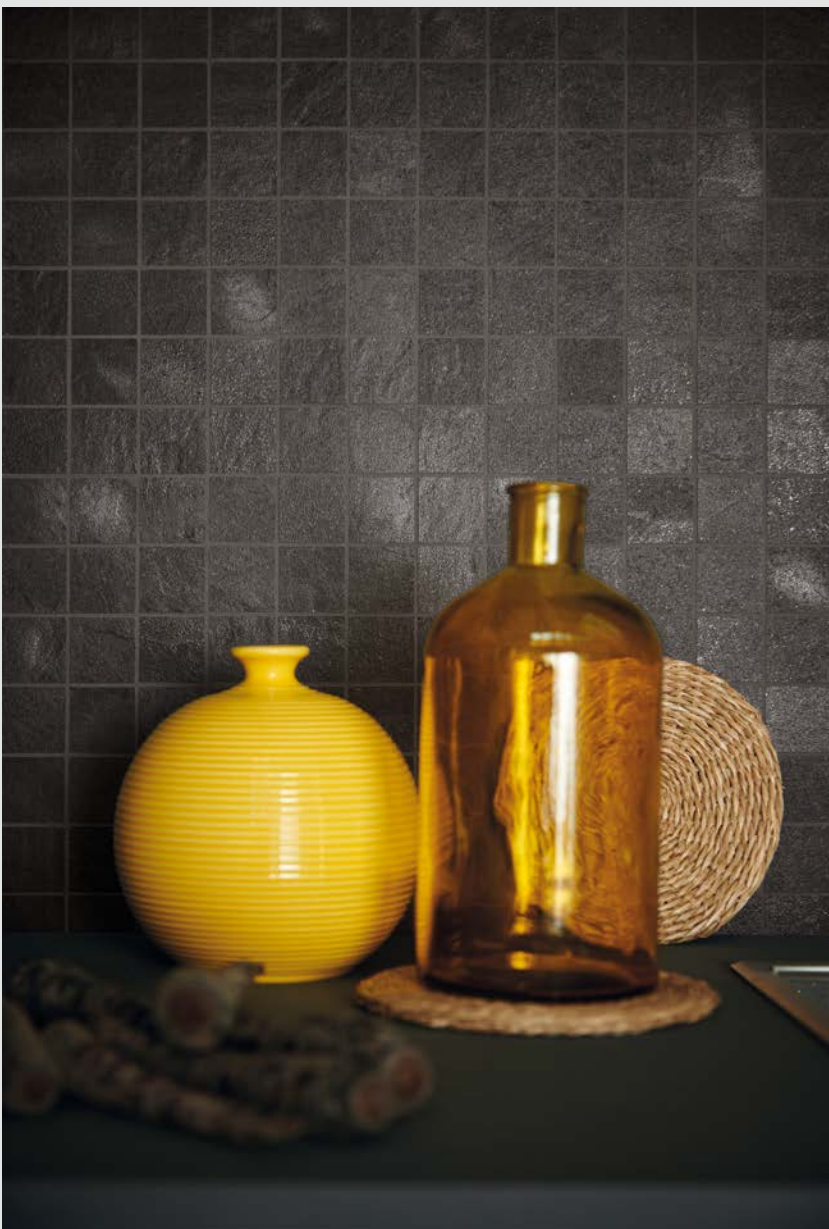






X-ROCK 12N
MK.X-ROCK N





MK.X-ROCK N



BEDROOM







WHITE

X-ROCK

16



WHITE

BEDROOM

17

X-ROCK 60W







MK.X-ROCK 30G
X-ROCK 12G
X-ROCK 36G





GREY

X-ROCK

24



GREY

CONCEPT STORE

25

X-ROCK 12G
X-ROCK 36G



LIVING

X-ROCK 12B
X-ROCK G120B

BEIGE

LIVING

26



BEIGE

X-ROCK

27



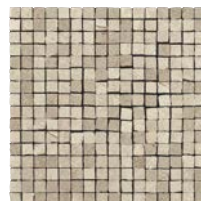
X-ROCK

COLOR BODY PORCELAIN TILE / GRES PORCELLANATO COLORATO IN MASSA
UNI EN 14411 - G Bla

X-ROCK

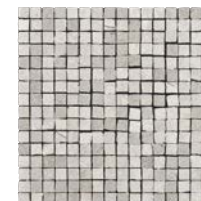


B

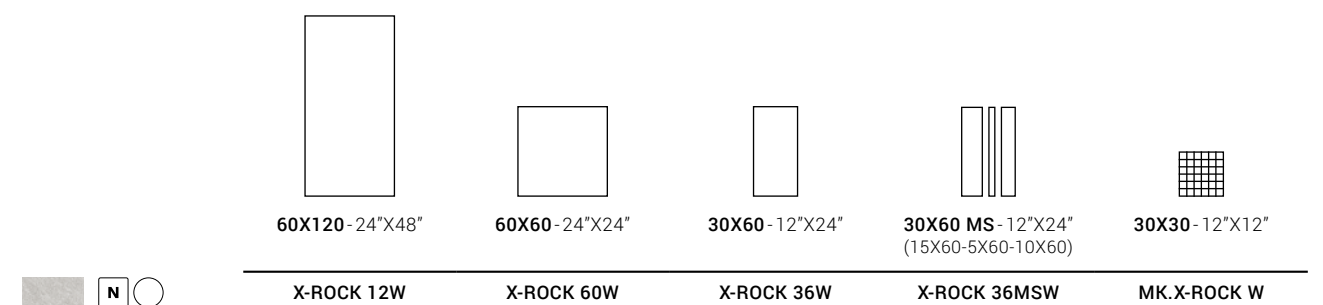
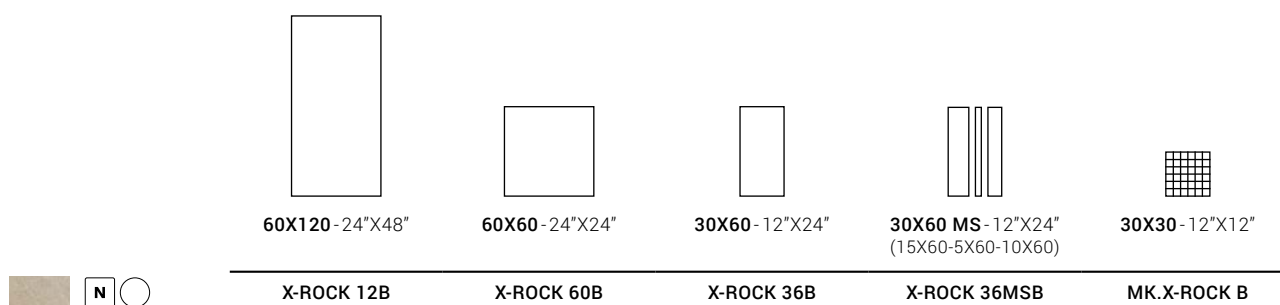


MK.X-ROCK 30B △
30X30-12"X12"

W

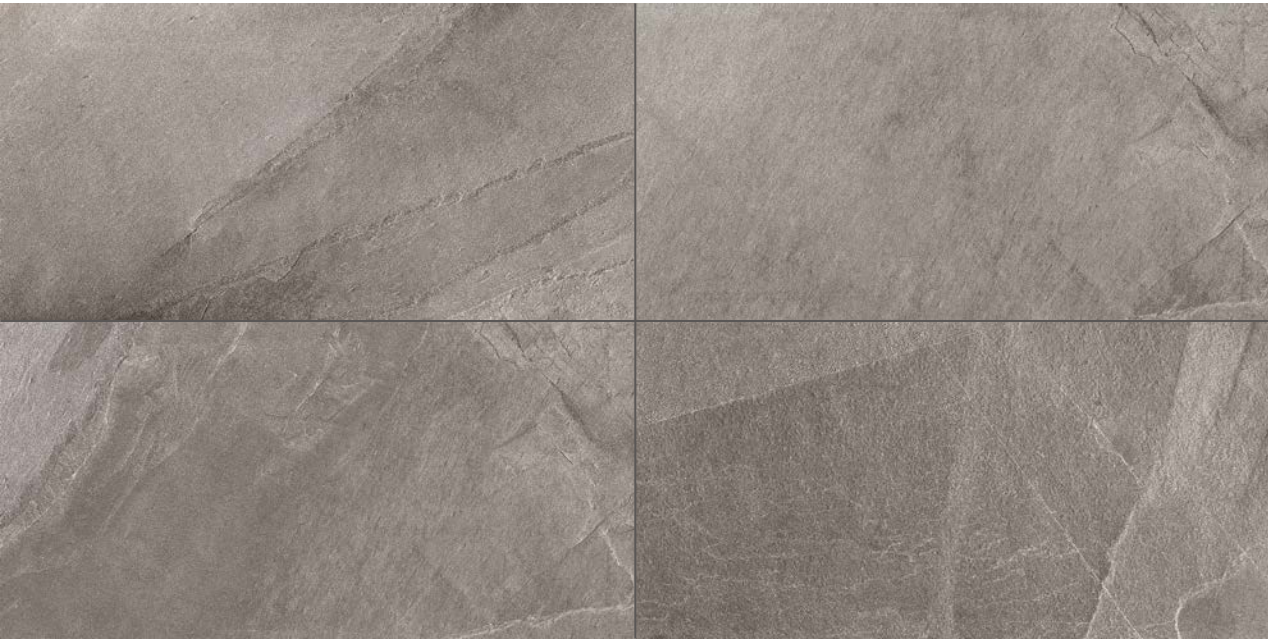


MK.X-ROCK 30W △
30X30-12"X12"



X-ROCK

COLOR BODY PORCELAIN TILE / GRES PORCELLANATO COLORATO IN MASSA
UNI EN 14411 - G Bla



G

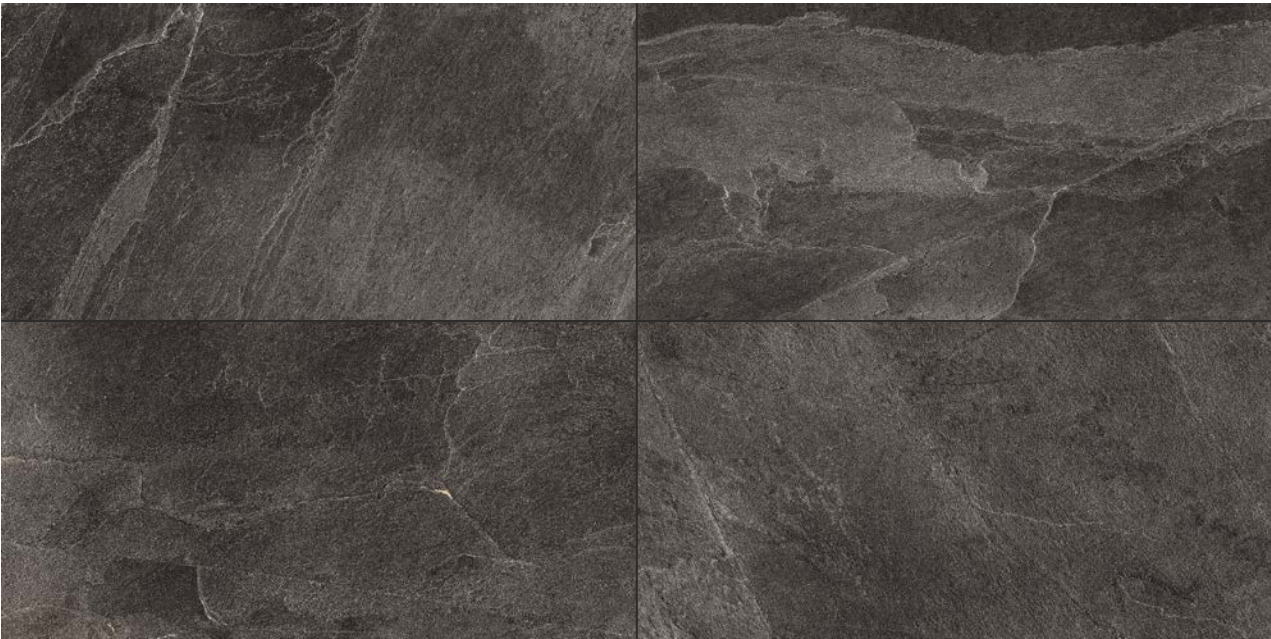


MK.X-ROCK 30G △
30X30-12"X12"

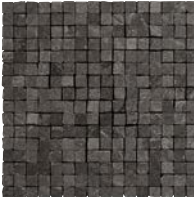
X-ROCK 12G	X-ROCK 60G	X-ROCK 36G	X-ROCK 36MSG	MK.X-ROCK G

X-ROCK

RM V2 **10** **UPEC**



N



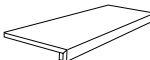
MK.X-ROCK 30N △
30X30-12"X12"

X-ROCK 12N	X-ROCK 60N	X-ROCK 36N	X-ROCK 36MSN	MK.X-ROCK N

X-ROCK

COLOR BODY PORCELAIN TILE / GRES PORCELLANATO COLORATO IN MASSA
UNI EN 14411 - G Bla

PEZZI SPECIALI / SPECIAL PIECES

N				
	6X60-2.4"X24" △		120X32,5-48"X12.8" △	
B	X-ROCK BT60B		X-ROCK G120B	
W	X-ROCK BT60W		X-ROCK G120W	
G	X-ROCK BT60G		X-ROCK G120G	
N	X-ROCK BT60N		X-ROCK G120N	

IMBALLI / PACKAGING

FORMATO NOMINALE NOMINAL SIZE	BORDO EDGE	SPESSORE THICKNESS	BOX			PALLET		
			PZ/BOX PCS/BOX	MQ/BOX SM/BOX	KG/BOX KG/BOX	BOX/PALLET BOXES/PALLET	MQ/PALLET SM/PALLET	KG/PALLET KG/PALLET
60X120-24"X48"	RECTIFIED	10	2	1,44	32,20	30	43,20	986,00
60X60-24"X24"	RECTIFIED	10	3	1,08	24,16	40	43,20	986,50
30X60-12"X24"	RECTIFIED	10	6	1,08	24,20	40	43,20	988,00
30X60-12"X24" MIX SIZES	RECTIFIED	10	6	1,08	24,10	40	43,20	983,84
30X30-12"X12" MOSAIC	RECTIFIED	10	6	0,54	11,39	48	25,92	566,72

CARATTERISTICHE TECNICHE SPECIFICHE / TECHNICAL FEATURES SPECIFICATIONS

	DIN EN 16165 Annex B / DIN 51130 (R)	DIN EN 16165 Annex A / DIN 51097 (A+B+C)	B.C.R. DM 14/6/89 N. 236		PENDULUM BS EN16165 Annex C / BS7976 (INGLESE)	PENDULUM AS/NZS 4856 (AUSTRALIANO)	PENDULUM UNE 41901/ 12633 (SPAGNOLO)	BOT 3000 (DCOF) ANSI 326.3 (AMERICANO)
			C.A.	G.B.				
X-ROCK	R9	A	>0.4	>0.4	>25	>25	1	>0,42

Valori medi riferiti al prodotto integro prima della posa. / Average value referred to the full tile before installation.

Non poteva mancare per Imola, brand contemporaneo che soddisfa ogni esigenza di stile e di funzionalità, l’inserimento in gamma, per tutti i propri progetti best seller, di nuovi articoli per gli spazi esterni.

Una scelta in linea con le ultime esigenze dell’abitare e del gardening, ove al tradizionale gres porcellanato da esterno a spessore normale, la proposta si completa con l’alto spessore 20 mm e da nuovi pezzi speciali, diversificati, per specifici utilizzi.

La soluzione ideale per realizzare camminamenti, terrazze, patii e altre soluzioni progettuali nei pressi di giardini, cortili, piscine e altri contesti di outdoor design.

Sinonimo di alte performance tecniche, quali la durezza e le proprietà meccaniche, completamente privo di porosità e ingelivo, il 20 mm è un prodotto facilmente pulibile, solido, ecosostenibile, dallo stile dinamico e contemporaneo, disponibile in una gamma ampia e diversificata di soluzioni estetiche, di colori e di formati.

I VANTAGGI DEL 20 MM.

- _ Monolitico.
- _ Ecosostenibile.
- _ Igienico.
- _ Ignifugo.
- _ Ingelivo.
- _ Antiscivolo.
- _ Resistente all’usura.
- _ Resistente agli attacchi chimici.
- _ Resistente ai carichi di rottura.
- _ Resistente agli sbalzi termici.
- _ Resistente alle macchie.
- _ Inattaccabile da muffe e muschi.
- _ Facile da pulire.
- _ Facile da posare.
- _ Facile da rimuovere.

A must for Imola, the modern brand that meets with every style and practicality requirement just had to add new items for outside areas to its range, for all its best seller projects.

A choice made in line with the latest living and gardening demands, where the traditional porcelain stoneware for outside use with a normal thickness is completed with the thicker 20 mm proposal and new special, diversified pieces for specific purposes.

The ideal solution for walkways, terraces, patios and other projects around gardens, courtyards, swimming pools and other outdoor design solutions.

Synonymous with high tech. performance such as being long lasting and its mechanical features, completely porosity-free and frost-proof, the 20 mm product can be cleaned easily, is solid, eco-sustainable with a dynamic, modern style, available in a vast and varying range of aesthetic solutions, colours and shapes.

ADVANTAGES OF THE 20 MM.

- _ Monolithic.
- _ Eco-sustainable.
- _ Hygienic.
- _ Fireproof.
- _ Frost-proof.
- _ Skid-proof.
- _ Resistant to wear.
- _ Resistant to chemical corrosion.
- _ Resistant to tensile strength.
- _ Resistant to sudden changes in temperature.
- _ Stain resistant.
- _ Resistant to mould and moss.
- _ Easy to clean.
- _ Easy to lay.
- _ Easy to remove.

OUTDOOR

10 mm

THICKNESS

20 mm



X-ROCK 60B AS
X-ROCK 12B



X-ROCK 12G AS

X-ROCK

COLOR BODY PORCELAIN TILE / GRES PORCELLANATO COLORATO IN MASSA
UNI EN 14411 - G Bla

X-ROCK



10 mm				20 mm			
60X120-24"x48" 60X60-24"x24" 30X60-12"x24"				60X120-24"x48" 60X60-24"x24"			
	X-ROCK RB12B	X-ROCK RB60B	X-ROCK RB36B		X-ROCK 12B AS	X-ROCK 60B AS	
	X-ROCK RB12W	X-ROCK RB60W	X-ROCK RB36W		X-ROCK 12W AS	X-ROCK 60W AS	
	X-ROCK RB12G	X-ROCK RB60G	X-ROCK RB36G		X-ROCK 12G AS	X-ROCK 60G AS	
	X-ROCK RB12N	X-ROCK RB60N	X-ROCK RB36N		X-ROCK 12N AS	X-ROCK 60N AS	

IMBALLI / PACKAGING

FORMATO NOMINALE NOMINAL SIZE	BORDO EDGE	SPESSORE THICKNESS	BOX			PALLET		
			PZ/BOX PCS/BOX	MQ/BOX SM/BOX	KG/BOX KG/BOX	BOX/PALLET BOXES/PALLET	MQ/PALLET SM/PALLET	KG/PALLET KG/PALLET
60X120-24"x48"	RECTIFIED	10	2	1,44	32,20	30	43,20	986,00
60X60-24"x24"	RECTIFIED	10	3	1,08	24,16	40	43,20	986,50
30X60-12"x24"	RECTIFIED	10	6	1,08	24,20	40	43,20	988,00
60X120-24"x48"	RECTIFIED	20	1	0,72	32,81	30	21,60	1004,38
60X60-24"x24"	RECTIFIED	20	2	0,72	32,44	32	23,04	1058,00

CARATTERISTICHE TECNICHE SPECIFICHE / TECHNICAL FEATURES SPECIFICATIONS

	DIN EN 16165 Annex B / DIN 51130 (R)	DIN EN 16165 Annex A / DIN 51097 (A+B+C)	B.C.R. DM 14/6/89 N. 236		PENDULUM BS EN16165 Annex C / BS7976 (INGLESE)	PENDULUM AS/NZS 4856 (AUSTRALIANO)	PENDULUM UNE 41901/ 12633 (SPAGNOLO)	BOT 3000 (DCOF) ANSI 326.3 (AMERICANO)
			C.A.	G.B.				
X-ROCK RB	R11	B+C	>0.4	>0.4	>36	>35	3	>0,42
X-ROCK AS	R11	B+C	>0.4	>0.4	>36	>45	3	>0,42

Valori medi riferiti al prodotto integro prima della posa. / Average value referred to the full tile before installation.

20 PEZZI SPECIALI / SPECIAL PIECES

	20 SQUARE BORDER* costa lucida SQUARE BORDER* polished edge 60X60-24"x24" △	20 GRADONE costa lucida TERRACE polished edge 33X60-13"x24" △	20 GRADONE costa lucida TERRACE polished edge 33X120-13"x48" △
	X-ROCK SB60B AS	X-ROCKGR336B AS	X-ROCKGR120B AS
	X-ROCK SB60W AS	X-ROCKGR336W AS	X-ROCKGR120W AS
	X-ROCK SB60G AS	X-ROCKGR336G AS	X-ROCKGR120G AS
	X-ROCK SB60N AS	X-ROCKGR336N AS	X-ROCKGR120N AS

	20 STEP righe costa lucida STEP stripes polished edge 30X60-12"x24" △	20 ALZATA gocciolatoio RISE dripstone 20X60-8"x24" △	20 ALZATA gocciolatoio RISE dripstone 20X120-8"x48" △
	X-ROCK S 60B AS	X-ROCK AZ60B AS	X-ROCK AZ120BAS
	X-ROCK S 60W AS	X-ROCK AZ60W AS	X-ROCK AZ120WAS
	X-ROCK S 60G AS	X-ROCK AZ60G AS	X-ROCK AZ120GAS
	X-ROCK S 60N AS	X-ROCK AZ60N AS	X-ROCK AZ120NAS

	20 TOP gocciolatoio coste lucide TOP dripstone polished edges 30X60-12"x24" △ 2	20 BORDO PISCINA* costa lucida POOL EDGE* polished edge 30X60-12"x24" △ 2	20 GRIGLIA PISCINA* POOL GRILLE* 20X60-8"x24" △ 2	20 ELEMENTO A ELLE L-SHAPED 30x60x5-12"x24"x2" △ 2
	X-ROCK TOP60BAS	X-ROCK BP60B AS	X-ROCK GP60B AS	X-ROCK L 60B AS
	X-ROCK TOP60WAS	X-ROCK BP60W AS	X-ROCK GP60W AS	X-ROCK L 60W AS
	X-ROCK TOP60GAS	X-ROCK BP60G AS	X-ROCK GP60G AS	X-ROCK L 60G AS
	X-ROCK TOP60NAS	X-ROCK BP60N AS	X-ROCK GP60N AS	X-ROCK L 60N AS

* Angolari DX e SX disponibili a richiesta. / * RH and LH angle bracket available on request.

I pezzi speciali ed i fondi possono presentare leggere differenze di tonalità fra di loro.
Special pieces and backgrounds can have slightly different shades from one another.

Il bordo può mostrare una piccola diversità cromatica fra la superficie ed il corpo del pezzo ceramico.
There can be a slight colour difference on the edge between the surface and the main ceramic piece.

X-ROCK

COLOR BODY PORCELAIN TILE / GRES PORCELLANATO COLORATO IN MASSA
UNI EN 14411 - G Bla

SIMBOLOGIA
SYMBOLS

CARATTERISTICA Specification	METODO DI PROVA Test methods	REQUISITI PREVISTI DALLA NORMA Requirements in accordance to the standards	VALORE MEDIO Average value
 DIMENSIONI E ASPETTO DIMENSIONS AND APPEARANCE	ISO 10545-2	PROSPETTO G.1 PROSPECT G.1	CONFORME COMPLIANT
 ASSORBIMENTO D'ACQUA WATER ABSORPTION	ISO 10545-3	≤ 0,5%	< 0,1%
 RESISTENZA A FLESSIONE FLEXURAL RESISTANCE		min./MIH 35 N/mm²	> 45 N/mm²
 SFORZO DI ROTTURA BREAKING STRENGHT	ISO 10545-4	SPESSORE / THICKNESS ≥ 7,5 mm: min. 1300N	6,5 mm 1800 N*
		SPESSORE* THICKNESS*	10 mm 3000 N*
		SPESSORE / THICKNESS < 7,5 mm: min. 700 N	20 mm 13000 N*
 RESISTENZA ALL'ABRAZIONE PROFONDA DEEP ABRASION RESISTANCE	ISO 10545-6	≤ 175 mm³	< 140 mm³
 COEFFICIENTE DILATAZIONE TERMICA LINEARE (α) LINEAR EXPANSION THERMIC COEFFICIENT	ISO 10545-8	METODO DISPONIBILE AVAILABLE ON REQUEST	≤ 7x10 ⁻⁶ °C ⁻¹
 RESISTENZA AGLI SBALZI TERMICI RESISTANCE TO SUDDEN TEMPERATURE CHANGES	ISO 10545-9	METODO DISPONIBILE AVAILABLE ON REQUEST	RESISTE RESISTANT
 RESISTENZA AL GELO FROST RESISTANCE	ISO 10545-12	RICHIESTA ALWAYS TESTED	RESISTE RESISTANT
 PRODOTTI CHIMICI AD USO DOMESTICO ED ADDITIVI PER PISCINA HOUSEHOLD CHEMICALS AND SWIMMING POOL WATER CLEANSERS		min. B МИН. B	min. B МИН. B
ACIDI ED ALCALI A BASSA CONCENTRAZIONE ACIDS AND LOW CONCENTRATION ALKALIS	ISO 10545-13	DA LA, LB A LC FROM LA, LB TO LC	DA LA, LB A LC FROM LA, LB TO LC
ACIDI ED ALCALI AD ALTA CONCENTRAZIONE ACIDS AND HIGH CONCENTRATION ALKALIS		METODO DISPONIBILE AVAILABLE ON REQUEST	METODO DISPONIBILE AVAILABLE ON REQUEST
 RESISTENZA ALLE MACCHIE UGL STAIN RESISTANCE UGL	ISO 10545-14	METODO DISPONIBILE AVAILABLE ON REQUEST	METODO DISPONIBILE AVAILABLE ON REQUEST
RESISTENZA ALLE MACCHIE GL STAIN RESISTANCE GL		min. 3 МИН. 3	min. 3 МИН. 3

INDICAZIONI D'USO INDICATIONS FOR USE

-  Pavimento
Floor tiles
-  Rivestimento
Wall tiles

DESTINAZIONI D'USO SUGGESTED APPLICATIONS

-  Abitazioni
Domestic purpose
-  Commerciale leggero
Light traffic area
-  Commerciale
Retail

-  Esterni
Outdoor floor

SUPERFICI SURFACES

Finitura
Finish

-  Naturale
Natural

Aspetto superficiale Surface look

-  Opaco
Matt

Bordo
Edge

-  Rettificato monocalibro
Monocaliber, rectified

STONALIZZAZIONE SHADE VARIATION

V2

SPESSORE THICKNESS

-  10
-  20



<http://evaluation.cstb.fr/fr/rechercher/produits-evalues/?prestations=qb32>

CARATTERISTICHE DI VENDITA SALES CHARACTERISTICS

-  Prodotto venduto al pezzo.
Product sold per item.

Tutti i nostri prodotti, sia al mq che al pezzo, sono venduti unicamente a scatola completa.
All our products are sold only in complete boxes, whether the unit of measure is per item or per square metre.