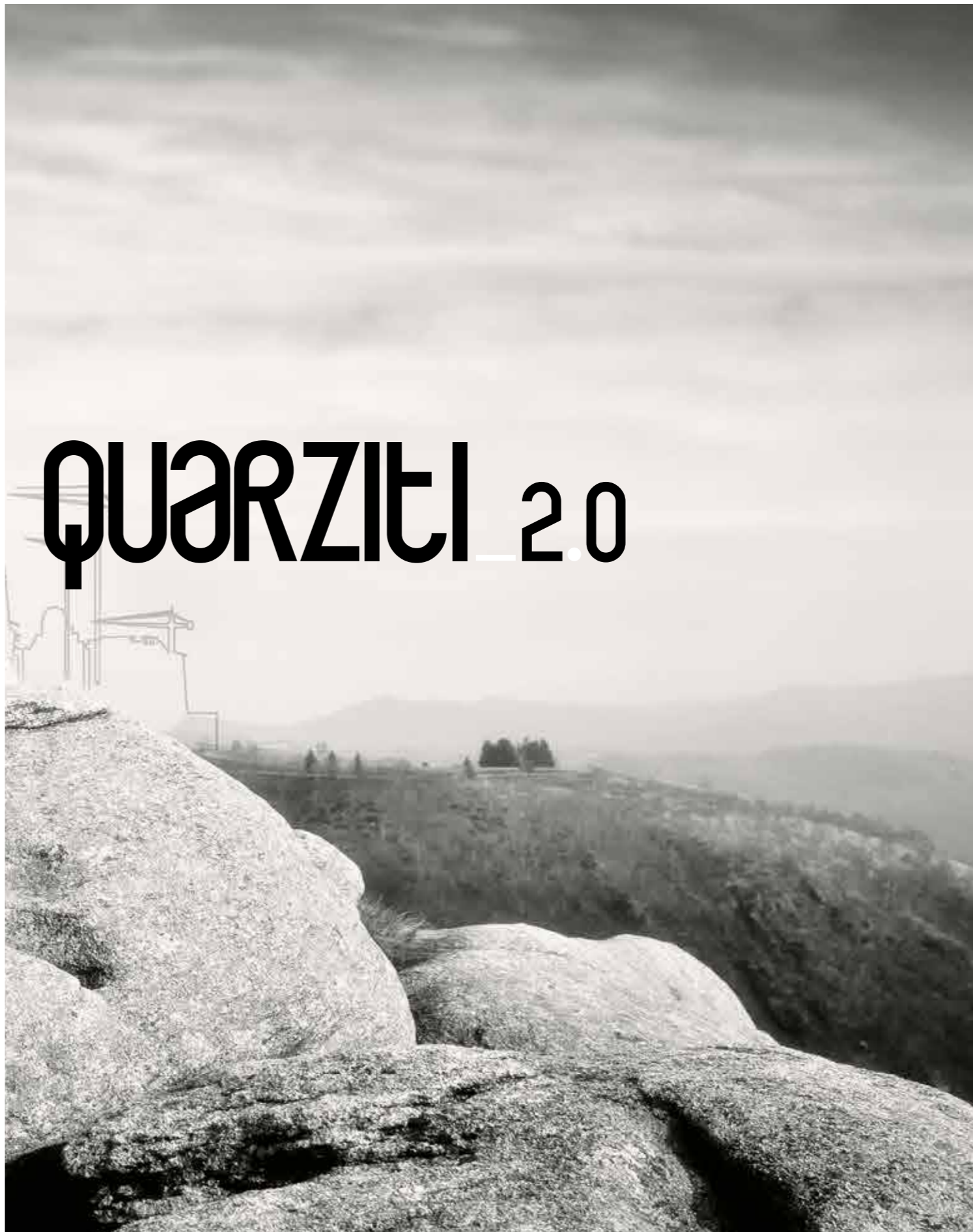
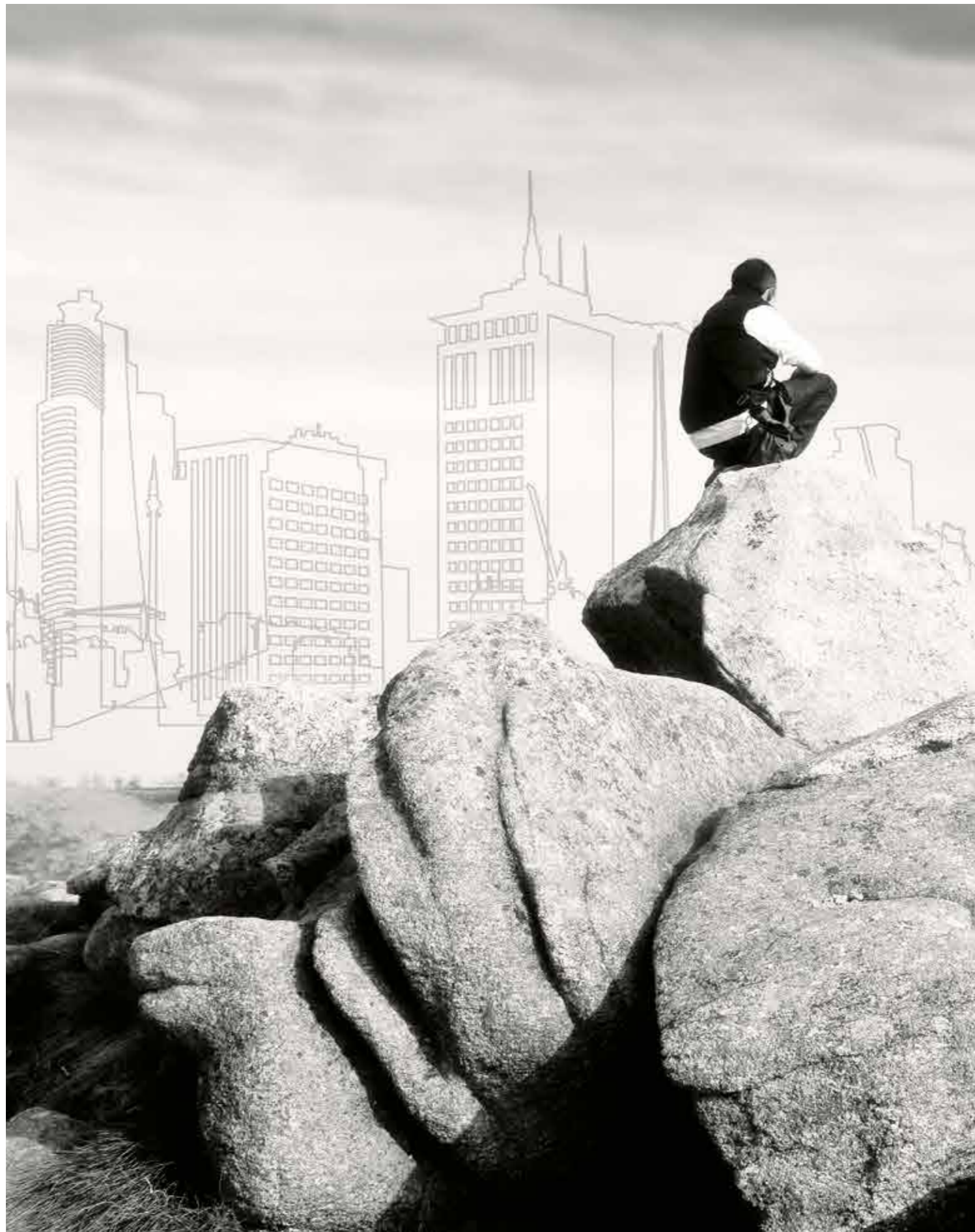


# QUARZITE 2.0

**MIRAGE**<sup>®</sup>  
Porcelain. Design. Sustainability







## Facciamo la nostra parte per vincere la sfida più importante.

Mirage® ha intrapreso da anni un percorso volto alla riduzione dell' impatto ambientale e alla sicurezza dei propri prodotti.

Ma questo non basta, la salvaguardia del pianeta e delle persone richiede l'impegno di tutti.

È nelle scelte quotidiane, sia personali che di business, che ognuno di noi può adottare atteggiamenti consapevoli per contribuire alla propria salute ed alla tutela dell'ambiente.

## Noi ci siamo.... E tu? #IAMREADY

Scopri di più su  
[mirage.it](http://mirage.it)

### We are doing our part to win the toughest challenge facing us.

For many years Mirage® has directed its efforts into reducing its impact on the environment and into product safety.

But it is not enough; protecting the planet and people requires everyone's dedication.

It is in the everyday choices, both personal and business, that each of us can adopt an aware behaviour to contribute to our own health and protection of the environment.

### We are ready... Are you? #IAMREADY

Find out more  
[mirage.it](http://mirage.it)



### SICUREZZA | SAFETY

Le superfici Mirage® sono inospitali a funghi, muffe e batteri e soprattutto prive di sostanze pericolose per la salute.

**NO PIOMBO**  
**NO FORMALDEIDE**  
**NO SILICATO DI ZIRCONIO**  
**NO BENZILBUTILFTALATO**  
**NO VOC**  
**NO RADON**

Mirage® products are resistant to fungi, moulds and bacteria and most importantly free from substances hazardous to health.

**NO LEAD**  
**NO FORMALDEHYDE**  
**NO ZIRCONIUM SILICATE**  
**NO BUTYL BENZYL PHTHALATE**  
**NO COV**  
**NO RADON**

### CARTA | PAPER

## 1592 tons

di carta riciclata solo nell'ultimo anno.  
Come contribuire a salvare un bosco di 4000 alberi.

of paper recycled in the last year.  
Equivalent to saving a forest of 4,000 trees.



### PLASTICA | PLASTIC

## 386 tons

di plastica riciclata nell'ultimo anno:  
un beneficio paragonabile all'eliminazione di circa 350 automobili dalla circolazione.

of plastic recycled in the last year:  
a benefit comparable to the elimination of around 350 cars from the roads.



### ACQUA | WATER

## 10,5%

Riduzione del consumo idrico negli ultimi 3 anni.

Reduction in water consumption in the last 3 years.

## 100%

Riutilizzo delle acque reflue nel ciclo produttivo.

Reuse of the waste water in the production cycle.



### RIFIUTI | WASTE

## 98,6%

Scarti crudi riciclati all'interno del ciclo produttivo.

Of raw waste recycled within the production cycle.

## -15,9%

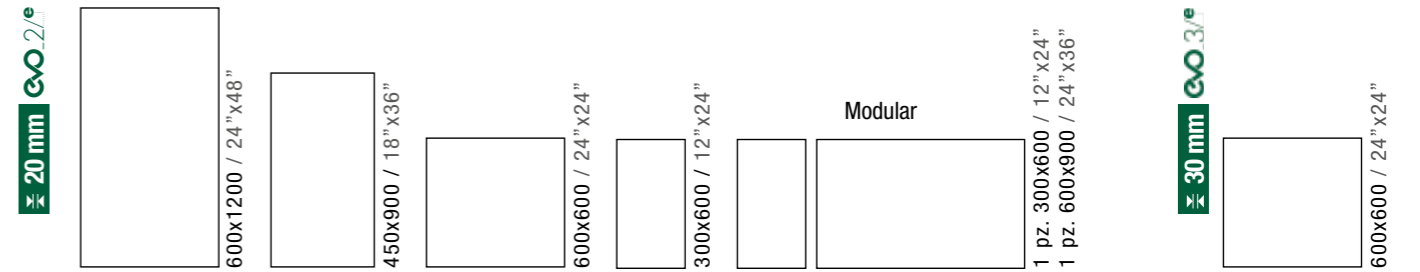
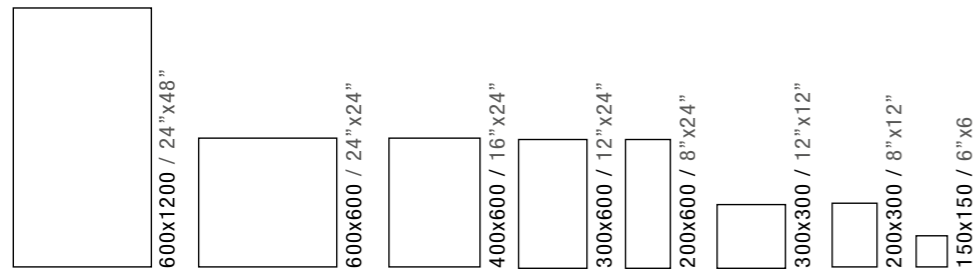
Riduzione di rifiuti negli ultimi 2 anni.

Reduction of waste in the last two years.



# QUARZITI 2.0

## FORMATI SIZES



**QR 01**  
Glacier

**QR 02**  
Mountains

**QR 03**  
Waterfall

**QR 04**  
River

**QR 05**  
Mantle

## COLORI COLOURS





# mountains\_QR 02

Mountains QR 02 NAT SQ - 400x600 / 16"x24" - 200x600 / 8"x24"



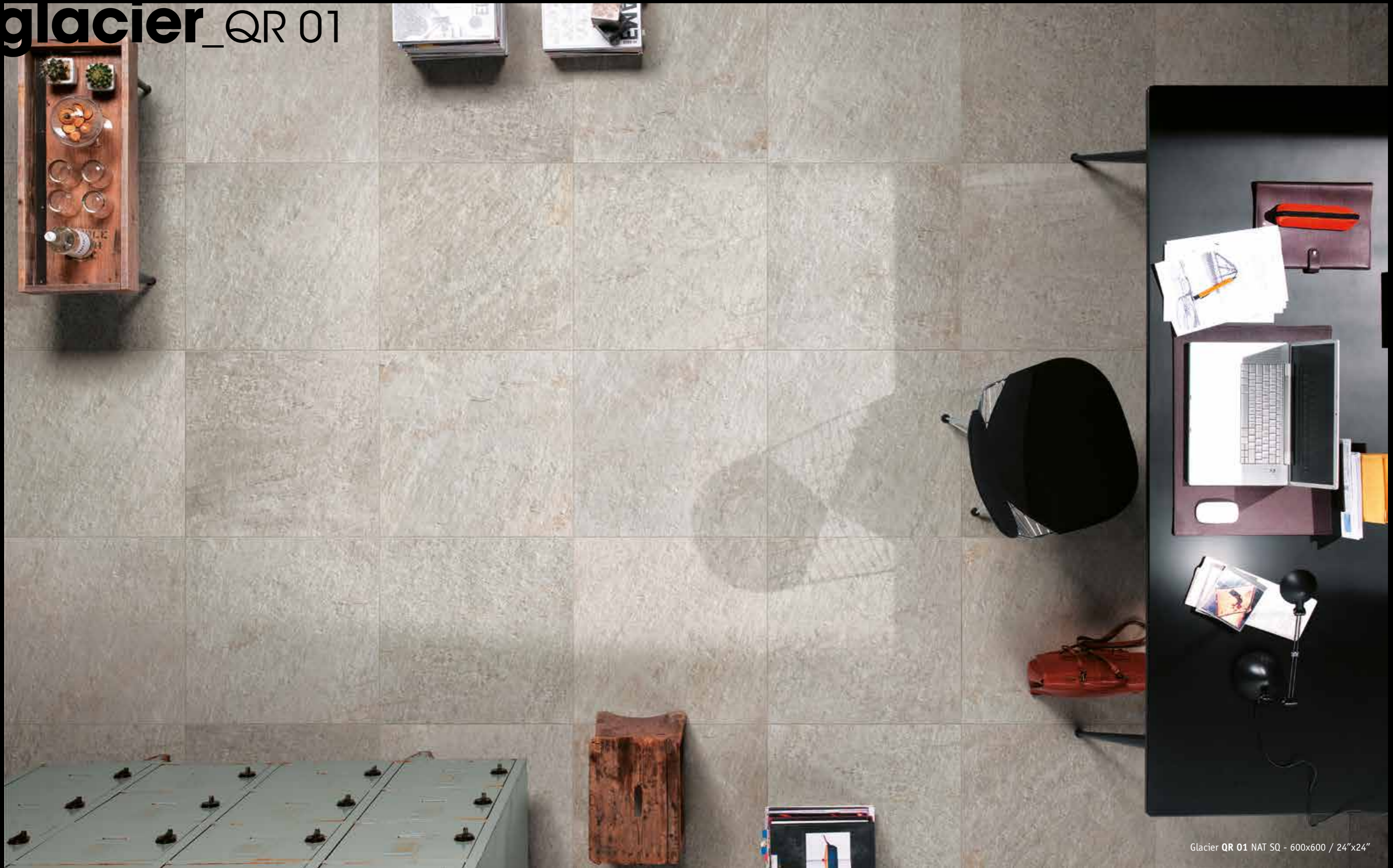
# Waterfall\_QR 03



Waterfall QR 03 NAT SQ - 600x600 / 24"x24" + 200x600 / 8"x24"  
QR 03 NAT Fragment - 300x600 / 12"x24"



glacier\_QR 01



Glacier QR 01 NAT SQ - 600x600 / 24"x24"





I cinque colori in gamma: Glacier, Mountains, Waterfall, River e Mantle sono caratterizzati da toni neutri ed eleganti e da una stonalizzazione che riproduce le variazioni tipiche della pietra naturale, definendo una materia ricca e variegata.

**waterfall**\_QR 03  
**river** QR 04

Waterfall QR 03 NAT SQ - 300x600 / 12"x24"  
QR 04 NAT SQ River - 300x600 / 12"x24"

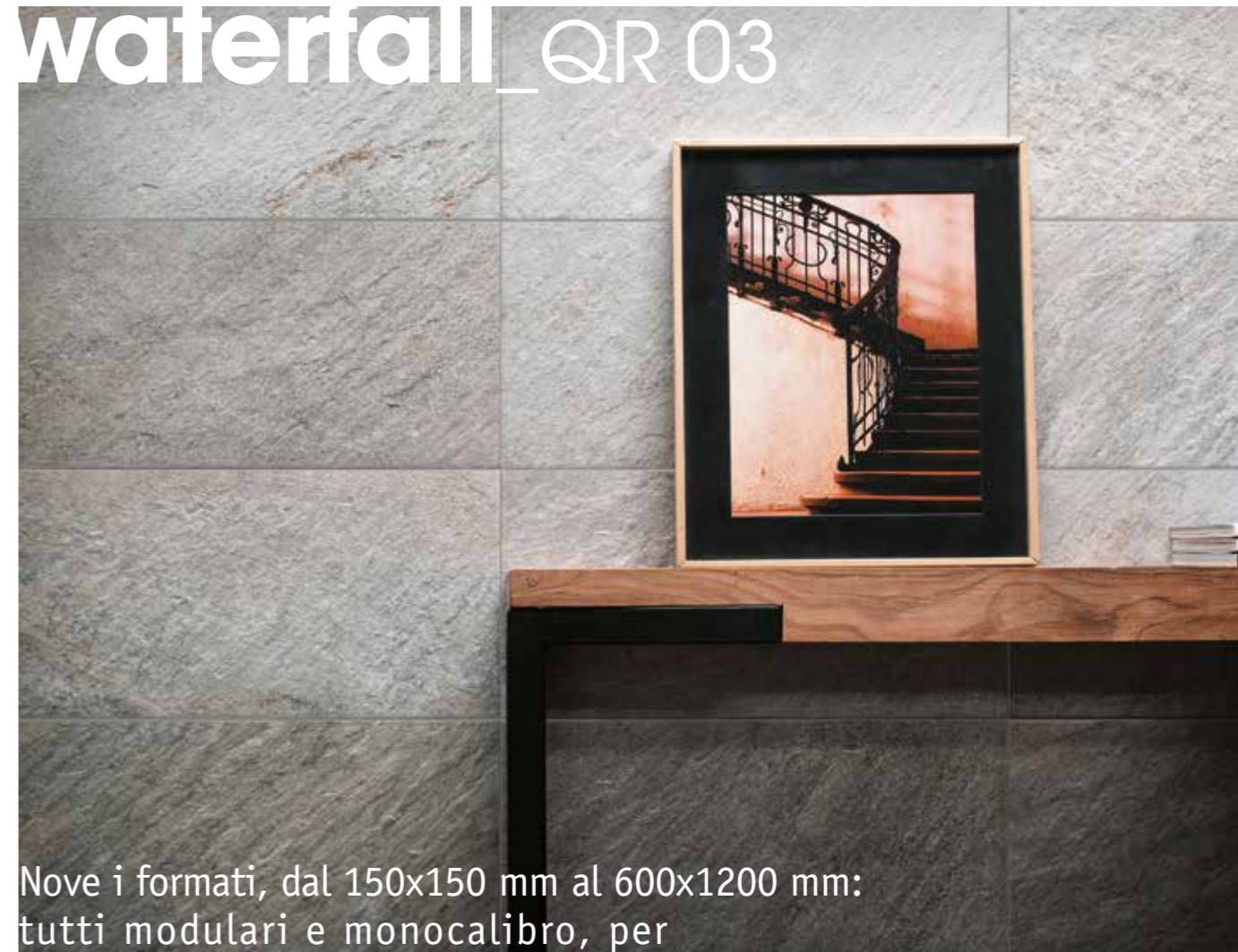


river\_QR 04



River QR 04 NAT SQ - 300x600 / 12"x24"

waterfall\_QR 03



Nove i formati, dal 150x150 mm al 600x1200 mm:  
tutti modulari e monocalibro, per  
lasciare la più ampia libertà compositiva  
nella posa del materiale.

Waterfall QR 03 NAT SQ - 300x600 / 12"x24"



# mantle\_QR 05



Mantle QR 05 NAT SQ - 300x600 / 12"x24"



Five colours in the range: Glacier, Mountains, Waterfall, River and Mantle are characterised by neutral, elegant tints and a colourshading that perfectly reproduces the veining of natural stones, for a rich, versatile material. Nine available sizes, from 150x150mm to 600x1200mm: all modular and single work-size to allow for the utmost creative freedom.

Fünf Farben im Sortiment: Glacier, Mountains, Waterfall, River und Mantle kennzeichnen sich durch neutrale und elegante Farbtöne sowie durch eine feine Marmorierung, welche die Eigenheiten des Natursteins wiedergeben und somit für eine reiche und abwechslungsreiche Materie sorgen.

Neun Formate, von 150x150 mm bis 600x1200 mm: alle modular und monokalibriert, für größte Gestaltungsfreiheit bei der Verlegung des Materials.

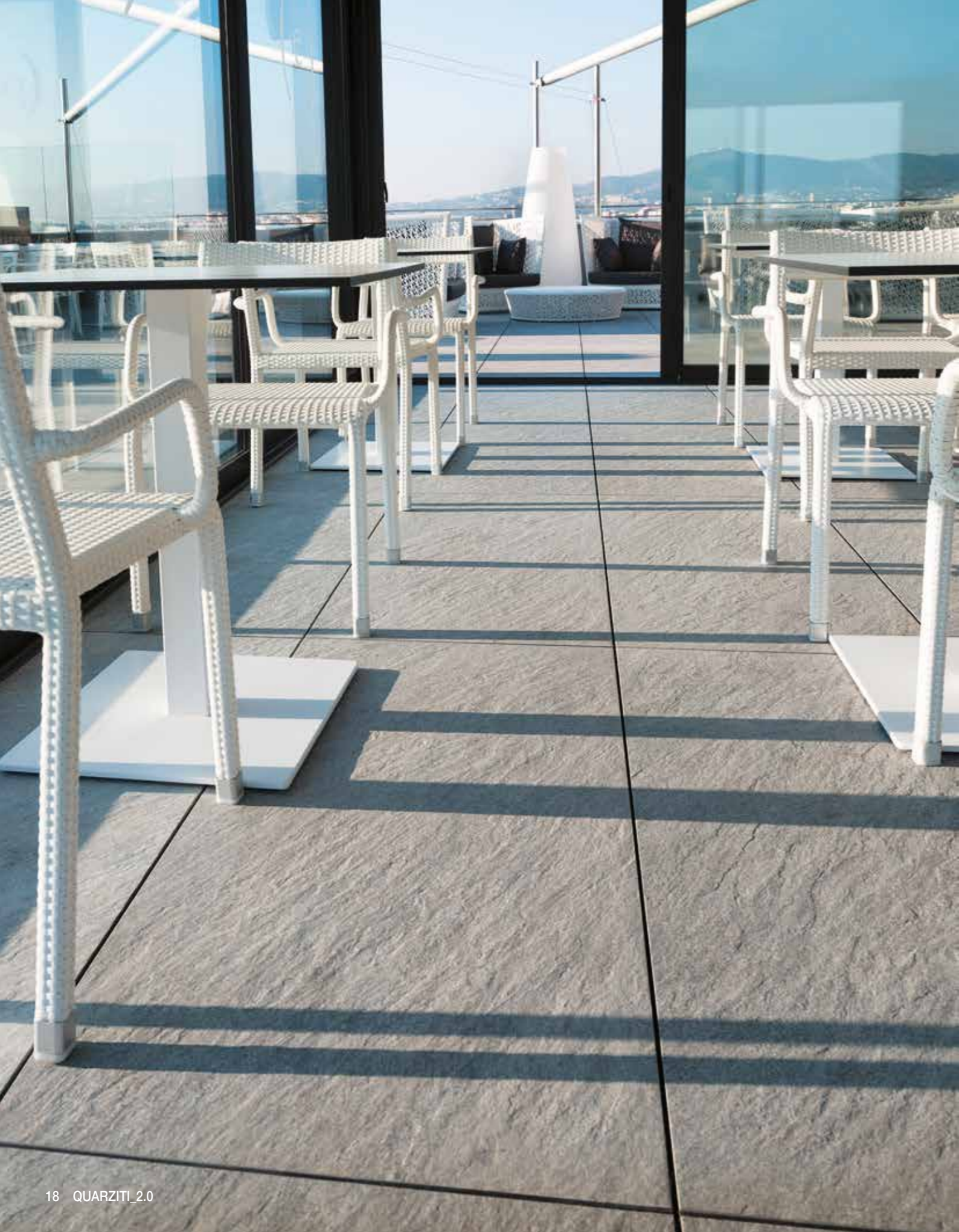
Les cinq teintes de la gamme, Glacier, Mountains, Waterfall, River et Mantle sont caractérisées par des tons neutres et élégants et par un contraste de couleurs qui reproduit les variations originales de la pierre naturelle, tout en définissant une matière riche et marbrée. Il existe neuf formats, partant de 150x150 mm jusqu'à 600x1200 mm: tous les formats sont modulables et monocalibres, ce qui permet de poser le revêtement en toute liberté en créant des effets personnalisés.

Los cinco colores de gama: Glacier, Mountains, Waterfall, River y Mantle se caracterizan por los tonos neutros y elegantes y de un contraste que reproduce las variaciones típicas de la piedra natural, definiendo una materia rica y variada.

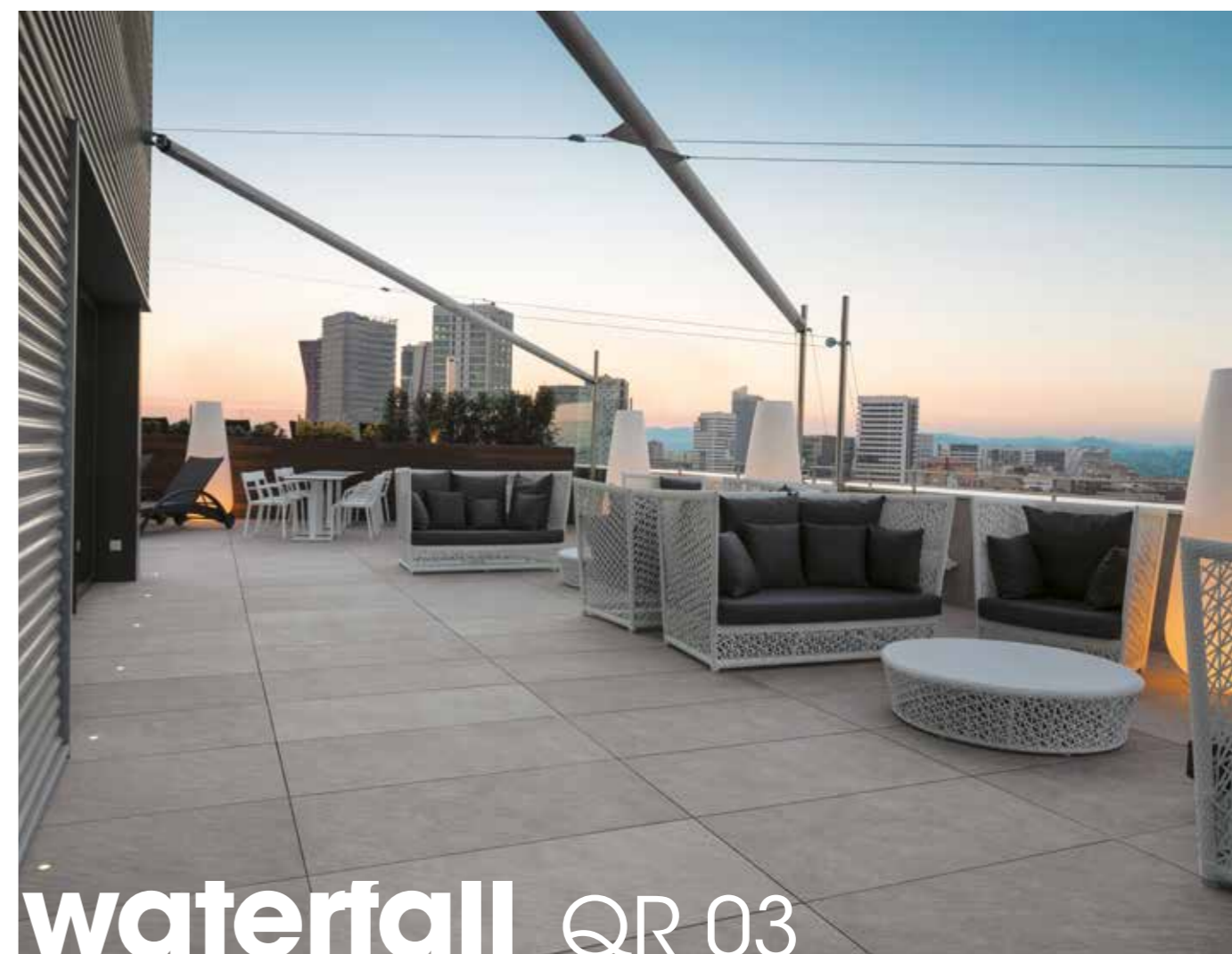
Nueve formatos, que van desde 150x150 mm hasta 600x1200 mm: todos modulares y calibrados, para dejar la mayor libertad de composición en la colocación del material.

Цветовая палитра включает пять тёплых и элегантных оттенка: Glacier, Mountains, Waterfall, River и Mantle, при этом поверхность плиток отличается той же тональной неоднородностью, которая свойственна природным камням. Форматов – Восемь, от 150x150 мм до 600x1200 мм, и их модульность даёт возможность складывать их в самые разнообразные рисунки укладки.

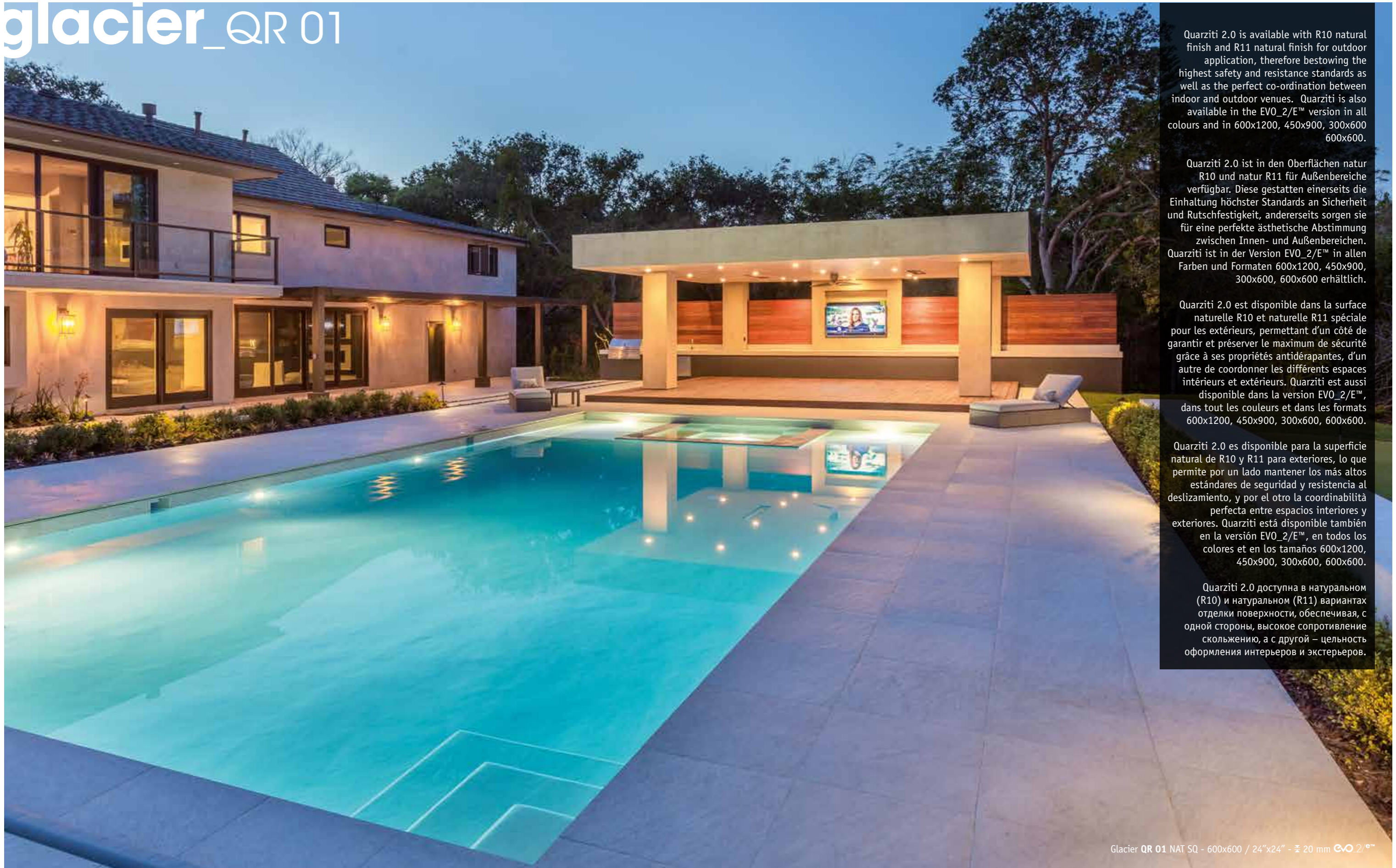




Quarziti 2.0 è disponibile in superficie naturale R10 e R11 per esterni, consentendo da un lato di mantenere i più elevati standard di sicurezza e resistenza alla scivolosità, dall'altro la perfetta coordinabilità tra spazi indoor e outdoor. Quarziti è disponibile anche nella versione EVO\_2/E™, in tutti i colori e nei formati 600x1200, 450x900, 300x600, 600x600.







Quarziti 2.0 is available with R10 natural finish and R11 natural finish for outdoor application, therefore bestowing the highest safety and resistance standards as well as the perfect co-ordination between indoor and outdoor venues. Quarziti is also available in the EVO\_2/E™ version in all colours and in 600x1200, 450x900, 300x600 600x600.

Quarziti 2.0 ist in den Oberflächen natur R10 und natur R11 für Außenbereiche verfügbar. Diese gestatten einerseits die Einhaltung höchster Standards an Sicherheit und Rutschfestigkeit, andererseits sorgen sie für eine perfekte ästhetische Abstimmung zwischen Innen- und Außenbereichen. Quarziti ist in der Version EVO\_2/E™ in allen Farben und Formaten 600x1200, 450x900, 300x600, 600x600 erhältlich.

Quarziti 2.0 est disponible dans la surface naturelle R10 et naturelle R11 spéciale pour les extérieurs, permettant d'un côté de garantir et préserver le maximum de sécurité grâce à ses propriétés antidérapantes, d'un autre de coordonner les différents espaces intérieurs et extérieurs. Quarziti est aussi disponible dans la version EVO\_2/E™, dans tout les couleurs et dans les formats 600x1200, 450x900, 300x600, 600x600.

Quarziti 2.0 es disponible para la superficie natural de R10 y R11 para exteriores, lo que permite por un lado mantener los más altos estándares de seguridad y resistencia al deslizamiento, y por el otro la coordinabilidad perfecta entre espacios interiores y exteriores. Quarziti está disponible también en la versión EVO\_2/E™, en todos los colores et en los tamaños 600x1200, 450x900, 300x600, 600x600.

Quarziti 2.0 доступна в натуральном (R10) и натуральном (R11) вариантах отделки поверхности, обеспечивая, с одной стороны, высокое сопротивление скольжению, а с другой – цельность оформления интерьеров и экстерьеров.



# glacier QR 01

10 mm

600x1200 / 24"x48"  
NAT SQ

600x600 / 24"x24"  
NAT SQ

400x600 / 16"x24"  
NAT SQ

300x600 / 12"x24"  
NAT SQ R10  
NAT SQ R12

300x300 / 12"x12"  
NAT SQ

200x600 / 8"x24"  
NAT SQ

200x300 / 8"x12"  
NAT SQ

150x150 / 6"x6"  
NAT SQ

20 mm

600x1200 / 24"x48"  
NAT SQ

600x600 / 24"x24"  
NAT SQ

450x900 / 18"x36"  
NAT SQ

300x600 / 12"x24"  
NAT SQ



**Stucchi consigliati**  
Recommended grouts

KERAKOLL	02 Grigio Luce	
MAPEI	111 Grigio Argento	
LATICRETE	88 Silver Shadow	

Shade variation



Moderate variation

# mountains QR 02

10 mm

600x1200 / 24"x48"  
NAT SQ

600x600 / 24"x24"  
NAT SQ

400x600 / 16"x24"  
NAT SQ

300x600 / 12"x24"  
NAT SQ R10  
NAT SQ R12

300x300 / 12"x12"  
NAT SQ

200x600 / 8"x24"  
NAT SQ

200x300 / 8"x12"  
NAT SQ

150x150 / 6"x6"  
NAT SQ

20 mm

600x1200 / 24"x48"  
NAT SQ

600x600 / 24"x24"  
NAT SQ

450x900 / 18"x36"  
NAT SQ

300x600 / 12"x24"  
NAT SQ

Modular - comp.

1 pz. 300x600 / 12"x24"  
NAT SQ

1 pz. 600x900 / 24"x36"  
NAT SQ

30 mm

600x600 / 24"x24"  
NAT SQ



**Stucchi consigliati**  
Recommended grouts

KERAKOLL	03 Grigio Perla	
MAPEI	110 Manhattan	
LATICRETE	89 Smoke Grey	

Shade variation



Moderate variation



# waterfall QR 03

10 mm

600x1200 / 24"x48"  
NAT SQ

600x600 / 24"x24"  
NAT SQ

400x600 / 16"x24"  
NAT SQ

300x600 / 12"x24"  
NAT SQ R10  
NAT SQ R12

300x300 / 12"x12"  
NAT SQ

200x600 / 8"x24"  
NAT SQ

200x300 / 8"x12"  
NAT SQ

150x150 / 6"x6"  
NAT SQ

20 mm

600x1200 / 24"x48"  
NAT SQ

600x600 / 24"x24"  
NAT SQ

450x900 / 18"x36"  
NAT SQ

300x600 / 12"x24"  
NAT SQ

Modular - comp.

1 pz. 300x600 / 12"x24"  
NAT SQ

1 pz. 600x900 / 24"x36"  
NAT SQ

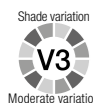
30 mm

600x600 / 24"x24"  
NAT SQ



**Stucchi consigliati**  
Recommended grouts

KERAKOLL	04 Grigio Ferro	
MAPEI	112 Grigio Medio	
LATICRETE	78 Sterling Silver	



# river QR 04

10 mm

600x1200 / 24"x48"  
NAT SQ

600x600 / 24"x24"  
NAT SQ

400x600 / 16"x24"  
NAT SQ

300x600 / 12"x24"  
NAT SQ R10  
NAT SQ R12

300x300 / 12"x12"  
NAT SQ

200x600 / 8"x24"  
NAT SQ

200x300 / 8"x12"  
NAT SQ

150x150 / 6"x6"  
NAT SQ

20 mm

600x1200 / 24"x48"  
NAT SQ

600x600 / 24"x24"  
NAT SQ

450x900 / 18"x36"  
NAT SQ

300x600 / 12"x24"  
NAT SQ

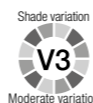
30 mm

600x600 / 24"x24"  
NAT SQ



**Stucchi consigliati**  
Recommended grouts

KERAKOLL	04 Grigio Ferro	
MAPEI	113 Grigio Cemento	
LATICRETE	34 Sand Stone	





# mantle QR 05

10 mm

600x1200 / 24"x48"  
NAT SQ

600x600 / 24"x24"  
NAT SQ

400x600 / 16"x24"  
NAT SQ

300x600 / 12"x24"  
NAT SQ R10  
NAT SQ R12

300x300 / 12"x12"  
NAT SQ

200x600 / 8"x24"  
NAT SQ

200x300 / 8"x12"  
NAT SQ

150x150 / 6"x6"  
NAT SQ

20 mm

600x1200 / 24"x48"  
NAT SQ

600x600 / 24"x24"  
NAT SQ

450x900 / 18"x36"  
NAT SQ

300x600 / 12"x24"  
NAT SQ

Modular - comp.

1 pz. 300x600 / 12"x24"  
NAT SQ

1 pz. 600x900 / 24"x36"  
NAT SQ



**Stucchi consigliati**  
Recommended grouts

KERAKOLL	05 Antracite	
MAPEI	114 Antracite	
LATICRETE	45 Raven	

Shade variation



Moderate variation






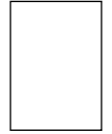
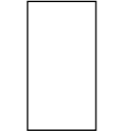




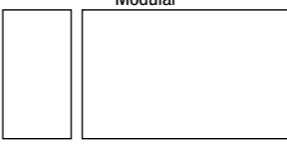


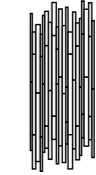


Waterfall QR 03 NAT SQ - 600x600 / 24"x24"



# Riassuntivo formati e imballi

Summary of sizes and packaging - Übersicht über Formate und Verpackungen - Récapitulatif formats et emballages

Sinóptico de formatos y embalajes - Краткая информация о форматах и упаковках

														
600x1200 24"x48"	450x900 18"x36"	600x600 24"x24"	400x600 16"x24"	300x600 12"x24"	200x600 8"x24"	300x300 12"x12"	200x300 8"x12"	150x150 6"x6"	Modular 1 pz. 300x600 / 12"x24" 1 pz. 600x900 / 24"x36"	Mattoncino ** 300x300 / 12"x12"	Rudd ** 300x300 / 12"x12"	Fragment ** 300x600 / 12"x24"	Rift (3D) 105x450 / 4 1/8"x18"	Rift angolare 105x450 / 4 1/8"x18"

FORMATI SIZES FORMATS FORMATE FORMATOS ФОРМАТЫ

DECORI DECORS DEKORE DECOR DECOROS ДЕКОРЫ

SPESORE - THICKNESS	± 10 mm	± 20 mm	± 20 mm	± 10 mm	± 20 mm	± 30 mm	± 10 mm	± 10 mm	± 10 mm	± 20	± 10 mm	± 10 mm	± 10 mm	± 10 mm	± 20 mm						
SUPERFICIE - THICKNESS	NAT SQ	NAT SQ	NAT SQ	NAT SQ	NAT SQ		NAT SQ	NAT SQ	NAT SQ R12	NAT SQ	NAT SQ	NAT SQ	NAT SQ	NAT SQ	NAT SQ		NAT	NAT	NAT	NAT	NAT
glacier QR 01	NS93	SL42	SN19	NS89	OW32	-	NT68	NS81	NS85	TW22	NT64	NU63	NT72	NV87	—	NU43	NU51	NU47	NV58	TY96	
mountains QR 02	NS94	SB62	SA02	NS90	OV00	SB93	NT69	NS82	NS86	TW23	NT65	NU64	NT73	NV88	OZ07	NU44	NU52	NU48	NV59	TY97	
waterfall QR 03	NS95	SD72	SA03	NS91	OW33	SB94	NT70	NS83	NS87	TW24	NT66	NU65	NT74	NV89	OZ08	NU45	NU53	NU49	NV60	TY98	
river QR 04	NS96	SL43	SN20	NS92	OW34	SB95	NT71	NS84	NS88	TW25	NT67	NU66	NT75	OJ40	—	NU46	NU54	NU50	NV61	TY99	
mantle QR 05	NV44	SD73	SA04	NV43	OW35	-	NV42	NU70	NV50	TW26	NV40	NV41	NV39	NV90	OZ09	NV75	NV74	NV73	NV76	TZ00	

 <b>Peso lordo per scatola</b> Gross weight per box Bruttogewicht pro Karton Poids brut par boîte Peso bruto por caja Вес брутто коробки	34,79	33,40	37,00	23,93	32,23	23,68	20,28	23,18	23,18	24,58	19,44	18,27	22,16	14,40	32,85	12,40	19,65	18,40	14,70	15,70
 <b>Pezzi per scatola</b> Pieces for box Stück pro Karton Pièces pour boîte Piezas por caja Штук в коробке	2	1	2	3	2	1	4	6	6	3	7	10	16	28	2 (1 pz. 30x60 + 1 pz. 60x90)	6	11	5	14	14
 <b>mq. scatola</b> mq. box mq. Karton mq. boîte mq. caja кв.м в коробке	1,44	0,72	0,81	1,08	0,72	0,36	0,96	1,08	1,08	0,54	0,84	0,90	0,96	0,63	0,72	0,54	0,99	0,90	0,66	0,66
 <b>Scatole / full pallet</b> Boxes / full pallet Stück / volle Palette Pièces / palette complete Cajas / pallet completo Коробок в манере	35	35	27	40	30	40	60	40	40	40	54	48	51	68	20	60	30	24	55	48
 <b>mq./pallet</b>	50,40	25,20	21,87	43,20	21,60	14,40	57,60	43,20	43,20	21,60	45,36	43,20	48,96	42,84	14,40	32,4	29,7	21,6	36,3	31,73

**Materiale rettificato e monocalibro.** / Squared and monocaliber. / Ware nachkalibriert und im monokaliber. / Materiel rectifié et a un sol calibre. / Material rectificado y monocalibre. / Ректифицированный и однокалиберный материал во всех форматах и с любым типом поверхности.

\* **Formato ricavato dal taglio del 600x600x20** - 600x600x20 cutting size

\*\* **Decoro su rete** - Mesh-backed decoration - Dekor auf Netz - Décor sur filet - Decoración en red - Декор в сети




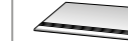


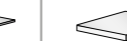






**Per mantenere la modularità è necessaria una fuga di 2 mm. La richiesta di posa modulare deve essere espressamente indicata nell'ordine. Si consiglia l'utilizzo di stucchi colorati in sintonia con i colori dei fondi.** / To maintain modularity, the use of a 2 mm joint is required. The request for a modular tiling layout must be clearly stated in the order. We recommend the use of coloured grouts that match the background tiles. / Um die Modularität zu erhalten, muß man das Material auf eine Fuge von 2 mm beachten. Der Wunsch einer modularen Verlegung muss in der Bestellung ausdrücklich angegeben werden. Wir empfehlen die Verwendung von farbigen Fugenmassen, die farblich mit den Grundfliesen übereinstimmen. / Pour garder la modularité, il est nécessaire de réaliser un joint de 2 mm. La demande de pose modulaire doit être indiquée expressément au moment de la commande. Nous vous conseillons d'avoir recours à des produits de jointoiement colorés assortis aux couleurs des carreaux de fond. / Para seguir teniendo la modularidad es necesario hacer una junta de 2 mm. La petición de colocación modular deberá indicarse expresamente en el pedido. Se aconseja utilizar materiales coloreados para relleno de juntas que combinen bien con los colores de los azulejos de fondo. / Модульная укладка плитки должна выполняться со швом 2 мм. Необходимость модульной укладки должна быть четко указана в заказе. Рекомендуется использования цветной, сочетающейся с основным цветом плитки, замазки.












											
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## Riassuntivo formati e imballi

Summary of sizes and packaging - Übersicht über Formate und Verpackungen - Récapitulatif formats et emballages  
Sinóptico de formatos y embalajes - Краткая информация о форматах и упаковках

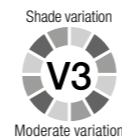
	 Gradino A *** 300x600 12"x24"	 Gradino A *** 300x1200 12"x48"	 Unico 330x600x20 13"x24"	 Gradino G *** 300x600 12"x24"	 Gradino B 330x1200 13 1/5"x48"	 Gradino B 330x600 13 1/5"x24"	 Gradino B Angolare 330x330 13 1/5"x13 1/5"
PEZZI SPECIALI SPECIAL PIECES SONDERSTÜCKE PIÈCES SPÉCIALES PIEZAS ESPECIALES ПЕЦИАЛЬНЫЕ ЗДЕЛИЯ							
SUPERFICIE - THICKNESS	NAT	NAT	NAT	NAT	NAT	NAT	NAT
 glacier <b>QR 01</b>	<b>NT47</b>	<b>OD71</b>	<b>SE01</b>	<b>OA87</b>	<b>NT55</b>	<b>NT51</b>	<b>NT59</b>
 mountains <b>QR 02</b>	<b>NT48</b>	<b>OD72</b>	<b>OZ34</b>	<b>OA88</b>	<b>NT56</b>	<b>NT52</b>	<b>NT60</b>
 waterfall <b>QR 03</b>	<b>NT49</b>	<b>OD73</b>	<b>OZ35</b>	<b>NW99</b>	<b>NT57</b>	<b>NT53</b>	<b>NT61</b>
 river <b>QR 04</b>	<b>NT50</b>	<b>OD74</b>	<b>SB88</b>	<b>OA89</b>	<b>NT58</b>	<b>NT54</b>	<b>NT62</b>
 mantle <b>QR 05</b>	<b>OD56</b>	<b>OD75</b>	<b>SE02</b>	<b>OD14</b>	<b>OD84</b>	<b>OD57</b>	<b>OD58</b>
 Pezzi per scatola Pieces for box Stück pro Karton Pièces pour boîte Piezas por caja Штук в коробке	7	4	3	7	2	4	4

	 Battiscopa 40x600 1 3/5"x24"	 Battiscopa *** 72x600 2 1/8"x24"	 Elemento L 165x300 6"x12"	 SG. R. 25 160x300 6 2/5"x12"	 SE AI 20x160 4/5"x6 2/5"
PEZZI SPECIALI SPECIAL PIECES SONDERSTÜCKE PIÈCES SPÉCIALES PIEZAS ESPECIALES ПЕЦИАЛЬНЫЕ ЗДЕЛИЯ					
SUPERFICIE - THICKNESS	NAT	NAT	NAT	NAT	NAT
 glacier <b>QR 01</b>	<b>OE04</b>	<b>0002</b>	<b>NW62</b>	<b>OJ06</b>	<b>OJ14</b>
 mountains <b>QR 02</b>	<b>OE05</b>	<b>0003</b>	<b>NW63</b>	<b>OJ07</b>	<b>OJ15</b>
 waterfall <b>QR 03</b>	<b>OE06</b>	<b>0004</b>	<b>NW64</b>	<b>OJ08</b>	<b>OJ16</b>
 river <b>QR 04</b>	<b>OE07</b>	<b>0005</b>	<b>NW65</b>	<b>OJ09</b>	<b>OJ17</b>
 mantle <b>QR 05</b>	<b>OE08</b>	<b>0006</b>	<b>OF81</b>	<b>OY53</b>	<b>OY55</b>
 Pezzi per scatola Pieces for box Stück pro Karton Pièces pour boîte Piezas por caja Штук в коробке	10	10	10	30	12

\*\*\* Finitura a becco di civetta - One-round edge shaping - Ausführung mit Eckabrundung - Façonnage à bord rond - Acabado canto romo - Плитка с завалом

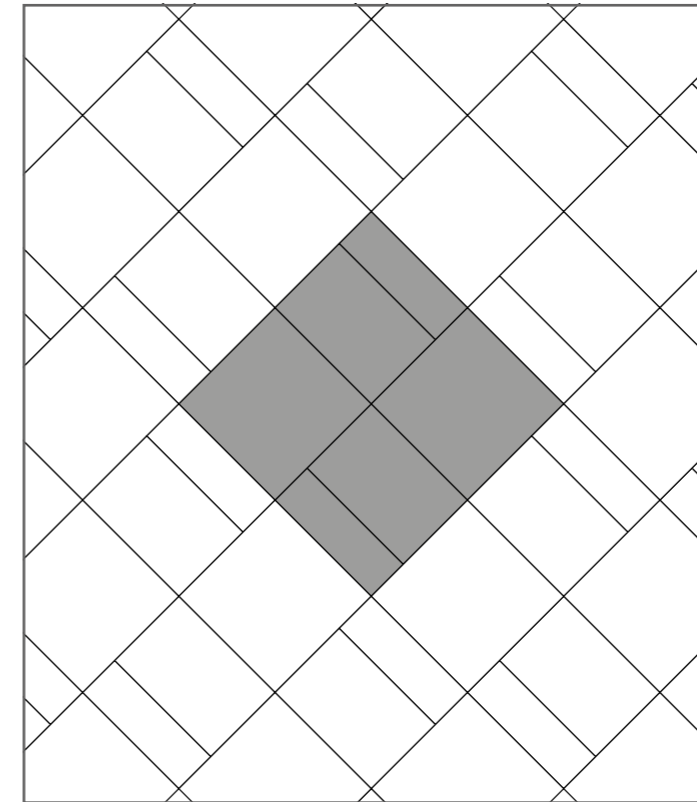
NAT: Naturale - Natural - Natur/unpoliert - Naturelle - Natural - Натуральный

A: Disponibile - Available - Disponible - Lieferbar - Disponible - Доступный

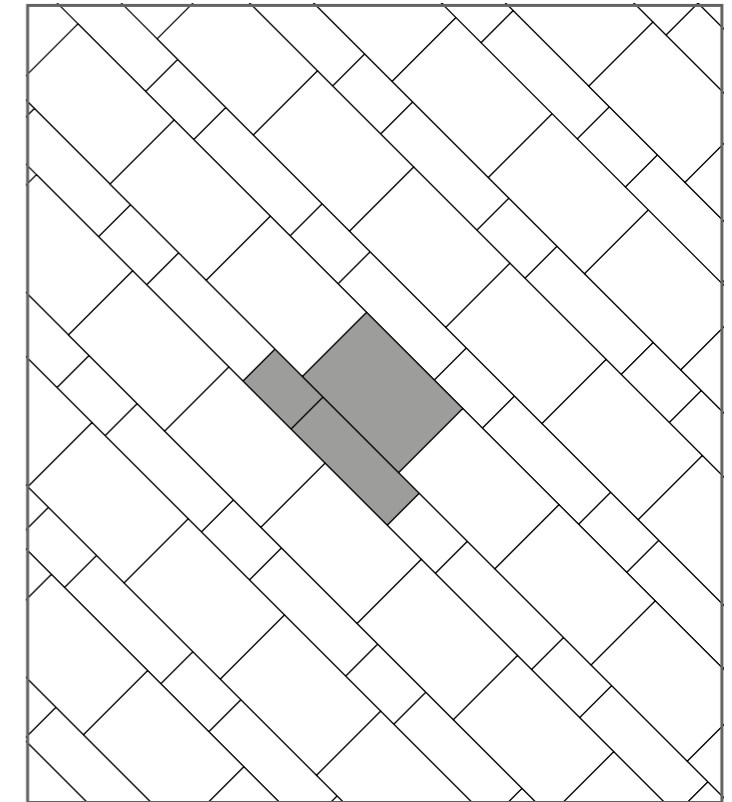


## SCHEMI DI POSA

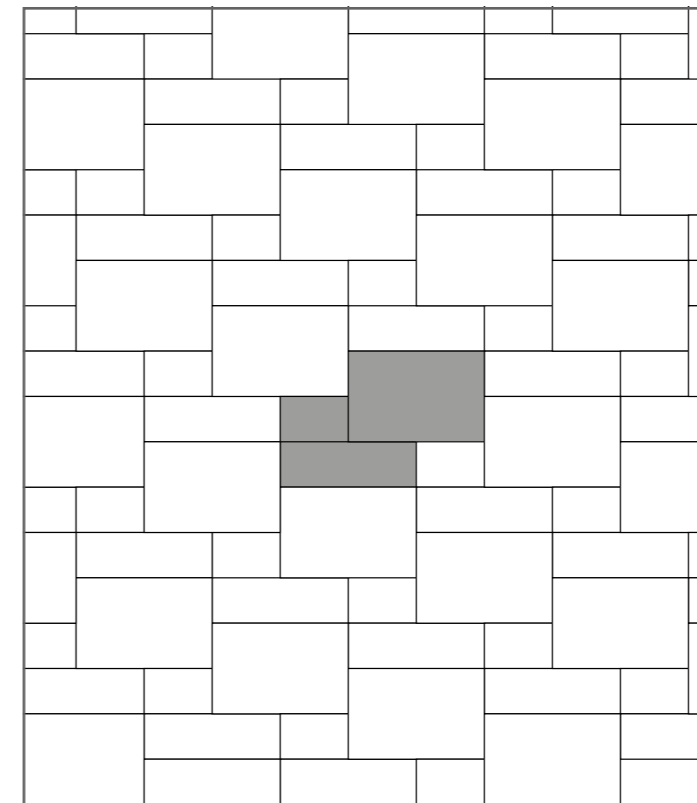
Laying Patterns - Verlege Muster - Plans De Pose - Esquemas De Colocación - Варианты Укладки



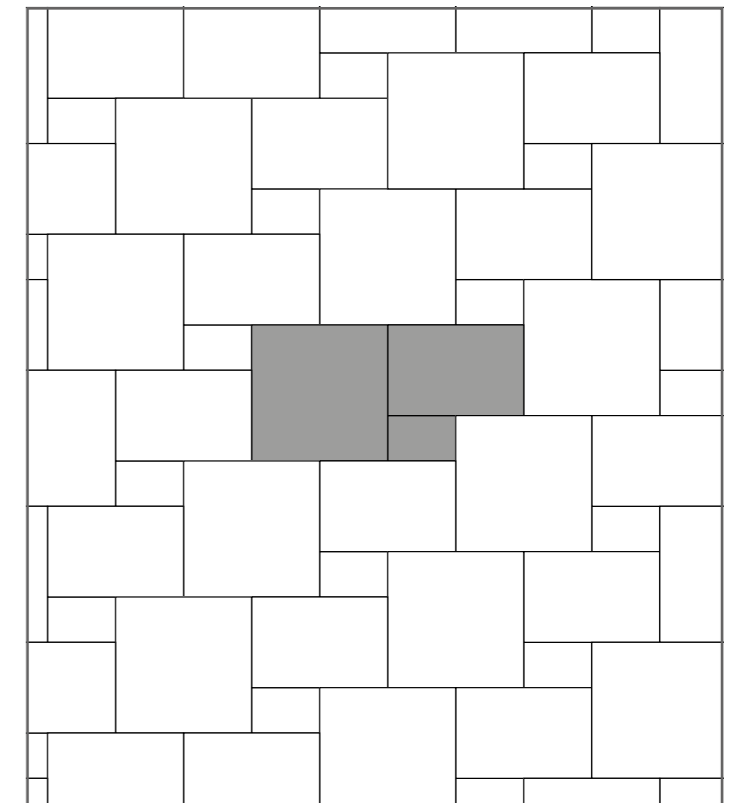
01 - 600x600: 50% / 400x600: 35,3% / 200x600: 16,7%



02 - 400x600: 57,1% / 200x600: 28,6% / 200x300: 14,3%



















03 - 400x600: 57,1% / 200x600: 28,6% / 200x300: 14,3%



04 - 600x600: 54,6% / 400x600: 36,3% / 200x300: 9,1%




## STANDARD EN 14411 - G

	CARATTERISTICHE TECNICHE TECHNICAL DATA TECHNISCHE DATEN CARACTERISTIQUES TECHNIQUES CARACTERÍSTICAS TÉCNICAS ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ	NORMA STANDARD NORM NORME NORMA ЗНАЧЕНИЯ	VALORI PRESCRITTI DALLE NORME EN 14411 - G INTERNATIONAL STANDARDS EN 14411 - G INTERNATIONALE NORMWERTE EN 14411 - G VALEURS PREVUES PAR LES NORMES EN 14411 - G VALORES PREVISTOS POR LAS NORMAS EN 14411 - G ПРЕДУСМОТРЕННЫЕ СТАНДАРТОМ EN 14411-G	*VALORE MEDIO MIRAGE MIRAGE AVERAGE VALUE MIRAGE MITTELWERT VALEURS MOYEN MIRAGE VALOR MEDIO MIRAGE СРЕДНЕЕ ЗНАЧЕНИЕ MIRAGE	
	<b>CARATTERISTICHE DIMENSIONALI</b> - SIZE CHARACTERISTICS - MASSEIGENSCHAFTEN - DETERMINATION DES CARACTERISTIQUES DIMENSIONNELLES - CARACTERÍSTICAS DIMENSIONALES - РАЗМЕРНЫЕ ХАРАКТЕРИСТИКИ				
	<b>LATI</b> SIDES - SEITEN COTES - CANTOS РАЗМЕРЫ СТОРОН - 側边	EN ISO 10545-2	± 0,3% MAX (± 1,0 mm MAX)	CONFORME COMPLYING	
	<b>SPESSORE</b> THICKNESS - DICKE ÉPAISSEUR - ESPESOR ТОЛЩИНА - 厚度	EN ISO 10545-2	± 5,0% MAX (± 0,5 mm MAX)	CONFORME COMPLYING	
	<b>RETTILINEITÀ DEGLI SPIGOLI</b> STRAIGHTNESS OF SIDES - GERADLINIGKEIT DER KANTEN RECTITUDE DES ARETÈS - RECTITUD DE LOS CANTOS КОСОУГОЛЬНОСТЬ - 边角平直度	EN ISO 10545-2	± 0,3% MAX (± 0,8 mm MAX)	CONFORME COMPLYING	
	<b>ORTOGONALITÀ</b> RECTANGULARITY - RECHTWINKLIGKEIT PERPENDICULARITÉ - ORTOGONALIDAD КРИВИЗНА СТОРОН - 直角度	EN ISO 10545-2	± 0,3% MAX (± 1,5 mm MAX)	CONFORME COMPLYING	
	<b>PLANARITÀ</b> SURFACE FLATNESS - EBENFLÄCHIGKEIT PLANEITE DE SURFACE - PLANEIDAD КРИВИЗНА ЛИЦЕВОЙ ПОВЕРХНОСТИ - 平整度	EN ISO 10545-2	± 0,4% MAX (± 1,8 mm MAX)	CONFORME COMPLYING	
	<b>ASSORBIMENTO D'ACQUA</b> WATER ABSORPTION - WASSERAUFNAHME ABSORPTION D'EAU - ABSORCIÓN DE AGUA ВОДОПОГЛОЩЕНИЕ - 吸水率	EN ISO 10545-3	≤ 0,5%	≤ 0,1%	
	<b>RESISTENZA ALLA FLESSIONE</b> FLEXION RESISTANCE - BIEGEFESTIGKEIT RESISTANCE A LA FLEXION - RESISTENCIA A LA FLEXIÓN ПРЕДЕЛ ПРОЧНОСТИ ПРИ ИЗГИБЕ - 抗弯强度	EN ISO 10545-4	S ≥ 700 N (< 7,5 mm) S ≥ 1.300 N (> 7,5 mm)  R ≥ 35 N/mm².	≧ 9 mm: S≥2.400 N R≥48 N/mm² ≧ 20 mm: S≥12.500 N R≥48 N/mm² ≧ 30 mm: S≥26.000 N R≥48 N/mm²	
	<b>RESISTENZA ALL'URTO</b> IMPACT RESISTANCE - STOSSFESTIGKEIT RESISTANCE AUX CHOCs - RESISTENCIA A LOS GOLPES УДАРООУСТОЙКОСТЬ - 抗冲击强度	EN ISO 10545-5	VALORE DICHIARATO DECLARED VALUE	> 0,80	
	<b>RESISTENZA ALL'ABRASIONE</b> ABRASION RESISTANCE - ABRIEBFESTIGKEIT RESISTANCE A L'ABRASION - RESISTENCIA A LA ABRASIÓN СТОЙКОСТЬ К ИСТИРАНИЮ - 耐磨强度	EN ISO 10545-6	≤ 175 mm³	< 150 mm³	
	<b>COEFFICIENTE DI DILATAZIONE TERMICA LINEARE</b> COEFFICIENT OF LINEAR THERMAL-EXPANSION - LINEARER WÄRMEAUDEHNUNGSKOEFFIZIENT COEFFICIENT DE DILATATION THERMIQUE LINEAIRE - COEFICIENTE DE DILATACIÓN TÉRMICA LINEAL КОЭФФИЦИЕНТ ЛИНЕЙНОГО ТЕРМИЧЕСКОГО РАСШИРЕНИЯ - 线性热膨胀系数	EN ISO 10545-8	—	α=7x10 <sup>-6</sup> °C <sup>-1</sup>	
	<b>RESISTENZA AGLI SBALZI TERMICI</b> RESISTANCE TO THERMAL SHOCKS - BESTÄNDIGKEIT GEGEN TEMPERATURSCHWANKUNGEN RESISTANCE AUX CHOCs THERMIQUES - RESISTENCIA A LOS CHOQUES TÉRMICOS СТОЙКОСТЬ К ПЕРЕПАДАМ ТЕМПЕРАТУРЫ - 耐热突变性	EN ISO 10545-9	TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1	NESSUN DANNO NO DAMAGE	
	<b>RESISTENZA AL GELO</b> FROST RESISTANCE - FROSTBESTÄNDIGKEIT RESISTANCE AU GEL - RESISTENCIA AL HIELO МОРОЗОУСТОЙКОСТЬ - 耐冻性	EN ISO 10545-12	TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1	NESSUN DANNO NO DAMAGE	
	<b>RESISTENZA ALL'ATTACCO CHIMICO</b> RESISTANCE TO CHEMICALS - CHEMIKALIENBESTÄNDIGKEIT RESISTANCE A L'ATTAQUE CHIMIQUE - RESISTENCIA QUÍMICA ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐化学品作用	EN ISO 10545-13	UB MIN.	A LA HA	
	<b>RESISTENZA ALLE MACCHIE</b> RESISTANCE TO STAINS - FLECKENBESTÄNDIGKEIT RESISTANCE AUX TACHES - RESISTENCIA A LAS MANCHAS УСТОЙЧИВОСТЬ К ПЯТНООБРАЗОВАНИЮ - 防污性	EN ISO 10545-14	VALORE DICHIARATO DECLARED VALUE	5	
	<b>CESSIONE DI PIOMBO E CADMIO</b> LEAD AND CADMIUM DISCHARGE - ABGABE VON BLEI UND CADMIUM PERTE DE PLOMB ET CADMIUM - CESIÓN DE PLOMO Y CADMIO ВЫДЕЛЕНИЕ СВИНЦА И КАДМИЯ - 铅和镉的排放	EN ISO 10545-15	VALORE DICHIARATO DECLARED VALUE	< AL LIMITE DI RILEVAMENTO < THAN INSTRUMENT LIMIT	
			<b>NAT</b>	<b>NAT R12 300x600</b>	<b>NAT 20/30 mm</b>
		DM. 236/89 BCRA	> 0,40	> 0,40	> 0,40
		ASTM C1028	DRY SCOF > 0,60	> 0,60	> 0,75
		ASTM C1028	WET SCOF > 0,60	> 0,42	> 0,65
		ANSI A137.1	WET DCOF > 0,42	-	-
		DIN 51130	-	R10	R11
		DIN 51097	-	A+B	A+B+C
		ENV 12633	≥ CL1	CL2	CL3
		UNI EN 13036 - 4:2011	≥ 36	≥ 36	≥ 36
		TecnoTest G3357-01	-	GS4 GB3 (QR03)	-
	<b>SCIVOLOSITÀ</b> SKID RESISTANCE - RUTSCHWERT GLISSANCE - ADHERENCIA СКОЛЬЗКОСТЬ				

Per i certificati specifici, contattare Mirage SpA - For specific certificates, please contact Mirage SPA - Für die speziellen Zertifikate wenden Sie sich bitte an Mirage SpA - Pour les certificats spécifiques, veuillez contacter Mirage SPA - Para los certificados específicos, contactar Mirage SPA - Для сертификатов обращайтесь в компанию Mirage SpA

[www.mirage.it](http://www.mirage.it)

		ST 20 mm
	DM. 236/89 BCRA	> 0,40
	ASTM C1028	WET SCOF > 0,60
	ASTM C1028	DRY SCOF > 0,60
	ANSI A137.1	WET DCOF > 0,42
	AS 4586:2013	-
	DIN 51130	-
	DIN 51097	-
	ENV 12633	≥ CL1
	UNI EN 13036 - 4:2011	≥ 36

SCOF: Static coefficient of friction DCOF: Dynamic coefficient of friction

\* I valori sono approssimativi e possono variare in base alla produzione - Values are approximate and may vary slightly depending on the production



PER DETTAGLI SUL PRODOTTO EVO\_2/E™ IN 20 MM DI SPESSORE E SUI RELATIVI SISTEMI DI POSA ED, IN PARTICOLARE, PER LE RACCOMANDAZIONI, ACCORGIMENTI, LIMITAZIONI DI UTILIZZO E PRECAUZIONI IN FASE DI POSA, SI RACCOMANDA DI PRENDERE VISIONE DEL CATALOGO EVO\_2/E™ E DEL SITO WWW.MIRAGE.IT.

FOR FURTHER DETAILS ON THE EVO\_2/E™ 20 MM PRODUCT AND THE INSTALLATION SYSTEMS, IN PARTICULAR FOR RECOMMENDATIONS, RESTRICTIONS OF USE, AND PRECAUTIONS DURING INSTALLATION, PLEASE REFER TO WWW.MIRAGE.IT AND TO THE EVO\_2/E™ CATALOGUE.

FÜR DETAILS ZUM PRODUKT EVO\_2/E™ 20 MM. STÄRKE UND ENTSPRECHENDE VERLEGESYSTEME, INSBESONDERE HINSICHTLICH HINWEISE UND ANMERKUNGEN, NUTZUNGSEINSCHRÄNKUNGEN UND VORSICHTSMASSNAHMEN WÄHREND DER VERLEGUNG, WIRD DIE EINSICHT DES KATALOGS EVO\_2/E™ UND DER WEBSEITE WWW.MIRAGE.IT EMPFOHLEN.

POUR DE PLUS AMPLES DÉTAILS SUR LES PRODUITS DE 20 MM D'ÉPAISSEUR ET SUR LEURS SYSTÈMES DE POSE, ET EN PARTICULIER, POUR LES RECOMMANDATIONS, MISES À JOUR, LIMITATIONS D'USAGE ET PRÉCAUTIONS EN PHASE DE POSE, VEUILLEZ PRENDRE CONNAISSANCE DU CATALOGUE EVO\_2/E™ ET DU SITO WWW.MIRAGE.IT.

ДЛЯ ПОЛУЧЕНИЯ ДОПОЛНИТЕЛЬНОЙ ИНФОРМАЦИИ О EVO\_2/E™ ТОЛЩИНОЙ 20 ММ И СООТВЕТСТВУЮЩИМ СИСТЕМАМ УКЛАДКИ, В ЧАСТНОСТИ, ДЛЯ РЕКОМЕНДАЦИЙ, СОВЕТОВ, ОГРАНИЧЕНИЙ ПО ИСПОЛЬЗОВАНИЮ И МЕРАМ ПРЕДОСТОРОЖНОСТИ ВО ВРЕМЯ УКЛАДКИ, РЕКОМЕНДУЕМ ОБРАТИТЬСЯ К КАТАЛОГУ EVO\_2/E™ И САЙТУ WWW.MIRAGE.IT.

关于厚度20毫米的EVO\_2/E™产品及相关铺设系统的详细信息，特别是关于建议、提示、使用限制以及在安装过程中的预防措施，请查阅EVO\_2/E™产品目录和网站WWW.MIRAGE.IT。





**Made in Italy**

**www.mirage.it**



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