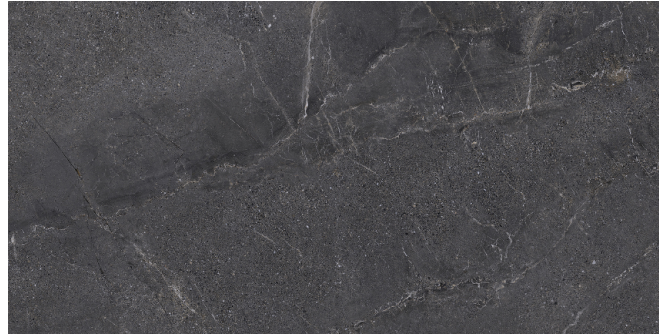


WONDER

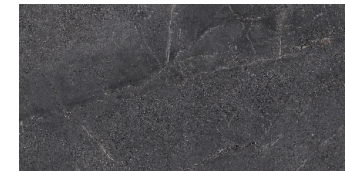
ENERGIE KER

Wonder

-BRAVE/BLACK-



24"x48" | E2448WBL
(2 PCS PER CTN)
62.40 LBS/CTN 15.60 SF/CTN
Sold by the Square Foot Only
Unglazed | Variation 3



12"x24" | E1224WBL
(7 PCS PER CTN)
55.20 LBS/CTN 13.60 SF/CTN
Sold by the Square Foot Only
Unglazed | Variation 3



4"x12" | E412WBL
(26 PCS PER CTN)
32.80 LBS/CTN 8.40 SF/CTN
Sold by the Square Foot Only
Unglazed | Variation 3



4" Hex Mosaic | EHWBL
Sold by the Sheet Only
Unglazed | Variation 3



Our **Wonder** line can be found in the **Energie Ker** section of the price book.



Wonder

-BRIGHT/IVORY-



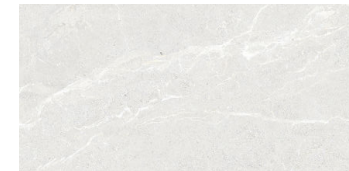
24"x48" | E2448WI

(2 PCS PER CTN)

62.40 LBS/CTN 15.60 SF/CTN

Sold by the Square Foot Only

Unglazed | Variation 3



12"x24" | E1224WI

(7 PCS PER CTN)

55.20 LBS/CTN 13.60 SF/CTN

Sold by the Square Foot Only

Unglazed | Variation 3



4"x12" | E412WI

(26 PCS PER CTN)

32.80 LBS/CTN 8.40 SF/CTN

Sold by the Square Foot Only

Unglazed | Variation 3



4" Hex Mosaic | EHWI

Sold by the Sheet Only

Unglazed | Variation 3



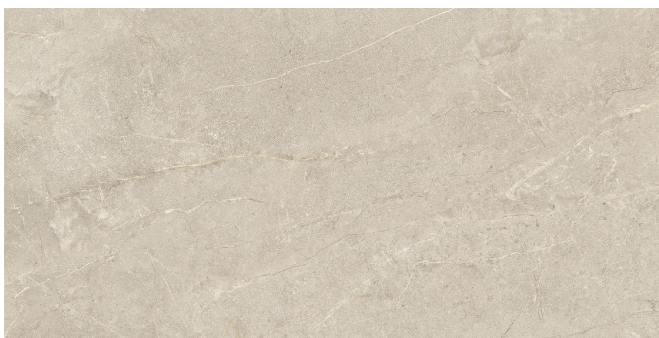
Our **Wonder** line can be found in the **Energie Ker** section of the price book.





Wonder

-DUNES/TAUPE-



24"x48" | E2448WT
(2 PCS PER CTN)
62.40 LBS/CTN 15.60 SF/CTN
Sold by the Square Foot Only
Unglazed | Variation 3



12"x24" | E1224WT
(7 PCS PER CTN)
55.20 LBS/CTN 13.60 SF/CTN
Sold by the Square Foot Only
Unglazed | Variation 3



4"x12" | E412WT
(26 PCS PER CTN)
32.80 LBS/CTN 8.40 SF/CTN
Sold by the Square Foot Only
Unglazed | Variation 3



4" Hex Mosaic | EHWT
Sold by the Sheet Only
Unglazed | Variation 3



Our **Wonder** line can be found in the **Energie Ker** section of the price book.



Wonder

-SHADE/GREY-



24"x48" | E2448WG
(2 PCS PER CTN)
62.40 LBS/CTN 15.60 SF/CTN
Sold by the Square Foot Only
Unglazed | Variation 3



12"x24" | E1224WG
(7 PCS PER CTN)
55.20 LBS/CTN 13.60 SF/CTN
Sold by the Square Foot Only
Unglazed | Variation 3



4"x12" | E412WG
(26 PCS PER CTN)
32.80 LBS/CTN 8.40 SF/CTN
Sold by the Square Foot Only
Unglazed | Variation 3



4" Hex Mosaic | EHWG
Sold by the Sheet Only
Unglazed | Variation 3



Our **Wonder** line can be found in the **Energie Ker** section of the price book.

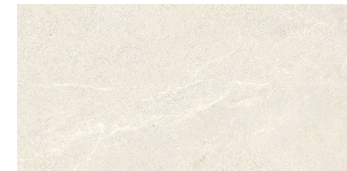


Wonder

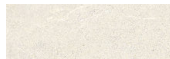
-SLEET/BEIGE-



24"x48" | E2448WBE
(2 PCS PER CTN)
62.40 LBS/CTN 15.60 SF/CTN
Sold by the Square Foot Only
Unglazed | Variation 3



12"x24" | E1224WBE
(7 PCS PER CTN)
55.20 LBS/CTN 13.60 SF/CTN
Sold by the Square Foot Only
Unglazed | Variation 3



4"x12" | E412WBE
(26 PCS PER CTN)
32.80 LBS/CTN 8.40 SF/CTN
Sold by the Square Foot Only
Unglazed | Variation 3



4" Hex Mosaic | EHWBE
Sold by the Sheet Only
Unglazed | Variation 3



Our **Wonder** line can be found in the **Energie Ker** section of the price book.



Technical Tables

TECHNICAL TABLES.

CARATTERISTICHE TECNICHE GRÈS PORCELLANATO - CONFORMI A NORME EUROPEE EN 14411 APPENDICE G GRUPPO BIa CON E ≤ 0,5 %**TECHNICAL SPECIFICATIONS OF PORCELAIN** - CONFORMING TO EUROPEAN STANDARDS EN 14411 APPENDICE G GRUPPO BIa CON E ≤ 0,5 %**CARACTERISTIQUES TECHNIQUES DU GRÈS CÉRAMÉ** - CONFORMES AUX NORMES EUROPÉENNES EN 14411 APPENDICE G GRUPPO BIa CON E ≤ 0,5 %**TECHNISCHE EIGENSCHAFTEN FÜR FEINSTEINZEUG** - GEMÄSS DEN EUROPÄISCHEN NORMEN EN 14411 APPENDICE G GRUPPO BIa CON E ≤ 0,5 %

CARATTERISTICA TECNICA PHYSICAL PROPERTIES CARACTERISTIQUE TECHNIQUE TECHNISCHE DATEN		METODO DI PROVA TESTING METHOD NORME D'ESSAIS PRÜFVERFAHREN		RIFERIMENTO NORMA REFERENCE STANDARD REFERENCE NORME STANDARDWERT				VALORE PRODOTTO PRODUCT VALUES VALEUR PRODUIT PRODUKT WERTE	
	Dimensioni. Sizes. Dimensions. Abmessungen.	EN ISO 10545-2		7cm ≤ N < 15 cm (mm)	N ≥ 15 cm (%)	N ≥ 15 cm (mm)	Naturale non rettificato	Rettificato e Levigato	
			Lunghezza e larghezza / Length and width Longueur et largeur / Länge und Breite	±0.9	±0.6	±2.0	Conforme. Conforming. Conforme. Erfüllt.	Conforme. Conforming. Conforme. Erfüllt.	
			Spessore / Thickness / Épaisseur / Stärke	±0.5	±5.0	±0.5			
			Rettilineità spigoli / Linearity Rectitude des arêtes / Kantengradheit	±0.75	±0.5	±1.5			
			Ortogonalità / Wedging / Orthogonalité / Rechtwinkigkeit	±0.75	±0.5	±2.0			
			Planarità / Warpage / Planéité / Ebenflächigkeit	±0.75	±0.5	±2.0			
Aspetto: percentuale di piastrelle accettabili nel lotto. Apparence: pourcentage de carreaux acceptables sur la fourniture totale. Aspect: pourcentage de carreaux acceptables sur la fourniture totale. Oberflächenbeschaffenheit: Prozentsatz der Fliesen, die den geforderten Eigenschaften entsprechen.			95 % min.	95 % min.	-				
	Assorbimento d'acqua % Water absorption % Absorption d'eau % Wasseraufnahme %	EN ISO 10545-3	E ≤ 0,5% (valore singolo Max. 0,6%)				Conforme. Conforming. Conforme. Erfüllt.		
	Conforme. Conforming. Conforme. Erfüllt. Sforzo di rottura. Breakage resistance. Résistance à la rupture. Bruchlast.	EN ISO 10545-4	valore medio ≥ 35 N/mm² (valore singolo Min. 32 N/mm²)				Conforme. Conforming. Conforme. Erfüllt.		
			sp. ≤ 7,5 mm: min 700 N sp. ≥ 7,5 mm: min 1300 N				Conforme. Conforming. Conforme. Erfüllt.		
	Resistenza all'abrasione profonda. Scratch resistance. Résistance à l'abrasion. Bestimmung des Widerstandes gegen tiefen Verschleib.	EN ISO 10545-6	175 mm³ max.				Medio / Average Moyenne / Mittelwert < 175 mm3		
	Resistenza all'abrasione. Abrasion resistance. Résistance à l'abrasion. Widerstand gegen Verschleiss.	EN ISO 10545-7	Richiesta. Required. Requis. Gefordert.				N/A		
	Coefficiente di dilatazione termica lineare. Thermal expansion coefficient. Coefficient de dilatation thermique linéaire. Wärmeausdehnung.	EN ISO 10545-8	Valore dichiarato. Declared value. Valeur déclarée. Angabener Wert.				6,5x10 ⁻⁴ °C		
	Resistenza agli sbalzi termici. Thermal shock resistance. Résistance aux écarts de température. Temperaturwechselbeständigkeit.	EN ISO 10545-9	Test superato in accordo con iso 10545-1 Pass according to iso 10545-1 Pv en accord avec norme en 10545-1 Test überstanden nach ISO 10545-1				Resistente. Resistant. Résistants. Widerstandsfähig		
	Resistenza al gelo. Frost resistance. Résistance au gel. Frostbeständigkeit.	EN ISO 10545-12	Test superato in accordo con iso 10545-1 Pass according to iso 10545-1 Pv en accord avec norme en 10545-1 Test überstanden nach ISO 10545-1				Resistente. Resistant. Résistants. Widerstandsfähig		
	Resistenza a basse concentrazioni di acidi e alcali. Resistance to low concentrations of acids and alkali. Résistance à des basses concentrations d'acides et bases. Beständigkeit gegen schwach konzentrierte Säuren und Laugen.	EN ISO 10545-13	Valore dichiarato. Declared value. Valeur déclarée. Angabener Wert.				Vedi il minimale. See single tile picture. Voir sous du carreau photo. Siehe einzelnen Abbildungen.		
	Resistenza ad alte concentrazioni di acidi e alcali. Resistance to high concentrations of acids and alkali. Résistance à des hautes concentrations d'acides et bases. Beständigkeit gegen stark konzentrierte Säuren und Laugen.		Valore dichiarato. Declared value. Valeur déclarée. Angabener Wert.				Vedi il minimale. See single tile picture. Voir sous du carreau photo. Siehe einzelnen Abbildungen.		
	Resistenza ai prodotti chimici di uso domestico e agli additivi per piscina. Resistance to domestic chemicals and additives for swimming pools. Résistance aux prod. chimiques d'usage domestique et additifs pour piscines. Beständigkeit gegen chemische Haushaltsreiner und Zusatzstoffe für schwimmbäder.		B min.				Vedi il minimale. See single tile picture. Voir sous du carreau photo. Siehe einzelnen Abbildungen.		
	Resistenza dei colori alla luce. Color resistance to light. Résistance des couleurs à la lumière. Lichtbeständigkeit.	DIN 51094	Non devono presentare apprezzabili variazioni di colore. No noticeable color change. Ne doivent pas présenter de variations importantes des couleurs. Die Muster dürfen keine sichtbaren Farbveränderungen aufweisen.				Materiale inalterato dopo il test. No alteration after testing. Aucune altération relevée. Keine Veränderung nach dem Test.		
		EN 16165					Vedi il minimale / See single tile picture Voir sous du carreau photo / Siehe einzelnen		
		DIN 51097					Vedi il minimale / See single tile picture Voir sous du carreau photo / Siehe einzelnen		
		B.C.R.A. D.M.2367/89	Dove richiesto If needed. Si demande. Nach Anforderung.				Test disponibile / Available test Essai disponible / Prüfzeugnis verfügbar		
	Coefficiente di attrito (Svoltoosità). Friction coefficient (slipperiness). Coefficient de friction (Glissement). Reibungskoeffizient (Schlupfgrängigkeit).	ASTM C1028-2007					Test disponibile / Available test Essai disponible / Prüfzeugnis verfügbar		
		ANSI A 137.1-2012					Vedi il minimale / See single tile picture Voir sous du carreau photo / Siehe einzelnen		
							Test disponibile / Available test Essai disponible / Prüfzeugnis verfügbar		

* SI RACCOMANDA DI CONSULTARE CONTRACT DIVISION PER LE INDICAZIONI NECESSARIE AL CORRETTO UTILIZZO.
IT'S ADVISABLE TO REFER CONTRACT DIVISION FOR ALL NECESSARY GUIDELINES TO A CORRECT USE.
MERCI DE CONSULTER NOTRE CONTRACT DIVISION POUR LES INDICATIONS A UN USAGE CORRECT. ZUR KORREKTEN ANWENDUNG WIRD EMPFOHLEN UNSERE CONTRACT DIVISION ZU KONTAKTIEREN.

Schede tecniche consultabili sul sito: www.energieker.it
Technical details available on: www.energieker.it
Technisches Datenblatt auf der Website: www.energieker.it
Fiches techniques à consulter sur le site: www.energieker.it



Weights & Measures Table

WEIGHTS AND MEASURES TABLE . TABLEAU POIDS ET MESURES . GEWICHT UND MASSTABELLE.

EKCOLLECTIONS

Formato Size Format Format		Pz/Scatola Pcs/Box Stk/Karton Pieces/Boîte	Mq/Scatola Sqm/Box Qm/Karton M²/Boîte	Kg/Scatola Kg/Box Kg/Karton Kg/Boîte	Scatola/Pallet Box/Pallet Karton/Palette Boîte/Palette	Mq/Pallet Sqm/Pallet Qm/Palette M²/Palette	Kg/Pallet Kg/Pallet Kg/Palette Kg/Palette
9,9X30,2 RETT.	9	26	0,78	14,50	60	46,80	873
30X60 RETT. / LCP	9	7	1,26	24,38	40	50,40	957
60X60 RETT. / LCP	9	4	1,44	28,57	30	43,20	812
60X120 RETT. / LCP *	9	2	1,44	28,57	35	50,40	1.020