



GRES PORCELLANATO CON COLORAZIONE IN MASSA
PORCELAINED STONEWARE WITH MASS COLOURING



DIN 51130
DIN 51097

R10-B
R

C.O.F.
ASTM C - 1028 - > 0,6
Dry 0,90
Wet 0,61

CE
Bla GL

Gruppo di appartenenza secondo ISO 13006
Class

Simbologia Symbolics	Caratteristiche Features	Unità di misura Unit of measurement	Valore medio Saime Saime mean value	Valore prescritto Fixed value	Metodo di prova Test method
	Dimensione lati Dimensions - Lenght and wight	%	+/- 0,4	+/- 0,6 max	UNI EN ISO 10545-2
	Rettilineità dei lati Side straightness	%	+/- 0,4	+/- 0,5 max	UNI EN ISO 10545-2
	Ortogonalità degli spigoli Corner squaranss	%	+/- 0,4	+/- 0,6 max	UNI EN ISO 10545-2
	Planarità Flatness	%	+/- 0,4	+/- 0,5 max	UNI EN ISO 10545-2
	Spessore Thickness	%	+/- 5,0	+/- 5,0 max	UNI EN ISO 10545-2
	Assorbimento d'acqua Water absorption	%	0,05 + 0,07	≤0,5	UNI EN ISO 10545-3
	Sforzo di rottura Breaking strenght	N	conforme conform	≥1300 se Spess. ≥7,5 ≥700 se Spess. ≤7,5	UNI EN ISO 10545-4
	Modulo di rottura Modulus of ruptur	N/ mm ²	55	≥35	UNI EN ISO 10545-4
	Dilatazione termica lineare Coeff. of linear thermal expansion	"MK (-1)	7,0	metodo disponibile available method	UNI EN ISO 10545-8
	Resistenza agli sbalzi termici Thermal shock resistyance	-	resiste resist	metodo disponibile available method	UNI EN ISO 10545-9
	Resistenza ai prodotti chimici di uso domestico Resistance to chemical products	-	conforme conform	MINUB	UNI EN ISO 10545-13
	Resistenza agli acidi e alle basi a bassa concentrazione Resistant to acids and low concentration bases	-	ULA	metodo disponibile available method	UNI EN ISO 10545-13
	Resistenza al gelo Frost resistance	-	resiste resist	richiesta request	UNI EN ISO 10545-12
	Stabilità dei colori Colour stability	-	stabile stable	metodo disponibile available method	DIN 51094



E' a disposizione della gentile clientela la lista dei nostri articoli certificati dall'ente UNI
The list of our items certified by "UNI" is available for our customers



≥40%



HAPPY-FLOORS



I-Design
Collection



ETERNITY



www.happy-floors.com

ETERNITY

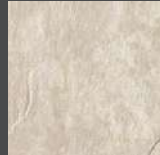
FULL BODY PORCELAIN



Almond - 12"x24"
PEI V



Almond - 18"x18"



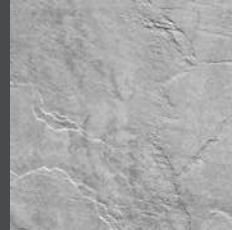
Almond - 12"x12"



Almond
6"x6"



Grey - 12"x24"
PEI IV



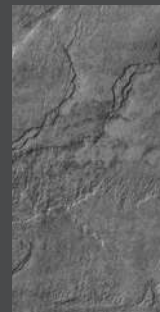
Grey - 18"x18"



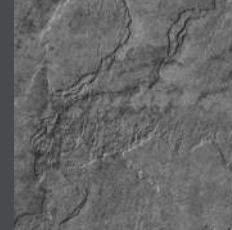
Grey - 12"x12"



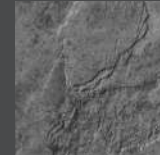
Grey
6"x6"



Black - 12"x24"
PEI IV



Black - 18"x18"



Black - 12"x12"



Black
6"x6"



Gold - 12"x24"
PEI V



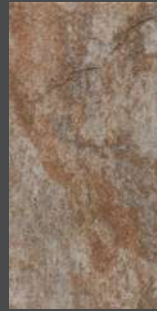
Gold - 18"x18"



Gold - 12"x12"



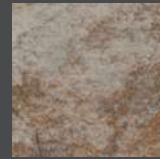
Gold
6"x6"



Forest - 12"x24"
PEI IV



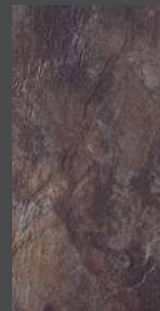
Forest - 18"x18"



Forest - 12"x12"



Forest
6"x6"



Multicolor - 12"x24"
PEI IV



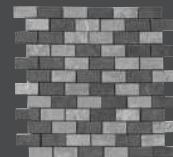
Multicolor - 18"x18"



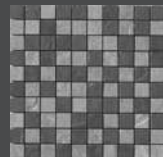
Multicolor - 12"x12"



Multicolor
6"x6"



1x2 Mosaic Mix
Muretto - 12"x12"
Black - Grey



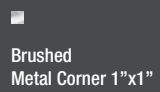
1,5x1,5 Mosaic Mix
Mosaico - 12"x12"
Black - Grey



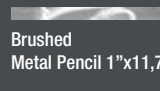
1x2 Mosaic Mix
Muretto - 12"x12"
Gold - Almond
Forest - Multicolor



1,5x1,5 Mosaic Mix
Mosaico - 12"x12"
Gold - Almond
Forest - Multicolor



Brushed
Metal Corner 1"x1"



Brushed
Metal Pencil 1"x11,7"



Bullnose 3"x12"
available in all colors



DIN 51130
DIN 51097

ASTM C
1028 > 0,6
Dry 0,90
Wet 0,61

