

LIVINGSTONE



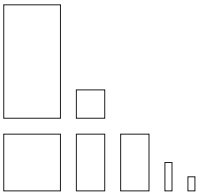
Verde
1999®
AN ITALIAN STORY



VERDE 1999

LIVINGSTONE

MARBLE



60x119,5 . 24"x48" rett
60x60 . 24"x24" rett
30x60 . 12"x24" rett
30,1x60,4 . 12"x24"
30x30 . 12"x12" rett
7,5x30 . 3"x12" rett
7,5x15 . 3"x6" rett

Ø 8,5



BIANCO



ARABESCATO



GRIGIO



NERO



GOLD



MELANGE

GOLD 60x60 . 24"x24" rett



NERO 30x60 . 12"x24" rett
GOLD 7,5x30 . 3"x12" rett

LIVINGSTONE



CASSETTONE ARABESCATO/NERO 33,7x33,7 . 13¼"x13¼"



MELANGE 60x119,5 . 24"x48" rett

LIVINGSTONE



GRIGIO 60x60 . 24"x24" rett

LIVINGSTONE

VERDE 1999



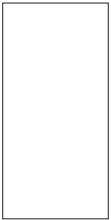
BIANCO



ARABESCATO



GRIGIO



60x119,5 . 24"x48"
rett
LIV600702R2 BIANCO
LIV600799R2 ARABESCATO
LIV600705R2 GRIGIO
LIV600737R2 NERO
LIV600715R2 GOLD
LIV600716R2 MELANGE



60x60 . 24"x24"
rett
LIV60702R2 BIANCO
LIV60799R2 ARABESCATO
LIV60705R2 GRIGIO
LIV60737R2 NERO
LIV60715R2 GOLD
LIV60716R2 MELANGE

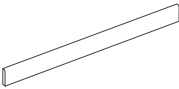


30x60 . 12"x24"
rett
LIV360702R2 BIANCO
LIV360799R2 ARABESCATO
LIV360705R2 GRIGIO
LIV360737R2 NERO
LIV360715R2 GOLD
LIV360716R2 MELANGE



30x30 . 12"x12"
rett
LIV30702R BIANCO
LIV30799R ARABESCATO
LIV30705 GRIGIO
LIV30737R NERO
LIV30715 GOLD
LIV30716 MELANGE

30,1x60,4 . 12"x24"
LIV3607022 BIANCO
LIV3607992 ARABESCATO
LIV3607052 GRIGIO
LIV3607372 NERO
LIV3607152 GOLD
LIV3607162 MELANGE



Battiscopa 7x119,5 . 2 1/4"x48"
rett
LIV70702B BIANCO
LIV70799B ARABESCATO
LIV70705B GRIGIO
LIV70737B NERO
LIV70715B GOLD
LIV70716B MELANGE



Battiscopa 7x60 . 2 1/4"x24"
rett
LIV830702BR BIANCO
LIV830799BR ARABESCATO
LIV830705BR GRIGIO
LIV830737BR NERO
LIV830715BR GOLD
LIV830716BR MELANGE



Battiscopa 7x60,4 . 2 1/4"x24"
LIV830702B BIANCO
LIV830799B ARABESCATO
LIV830705B GRIGIO
LIV830737B NERO
LIV830715B GOLD
LIV830716B MELANGE

FULL BODY PORCELAIN STONEWARE
Gres porcellanato a tutta massa . Grès cérame pleine masse
Vollmassefeinsteinzeug



NERO



GOLD



MELANGE



7,5x30 . 3"x12"
rett
LIV830702 BIANCO
LIV830799 ARABESCATO
LIV830705 GRIGIO
LIV830737 NERO
LIV830715 GOLD
LIV830716 MELANGE



7,5x15 . 3"x6"
rett
LIV190702M BIANCO
LIV190799M ARABESCATO
LIV190705M GRIGIO
LIV190737M NERO
LIV190715M GOLD
LIV190716M MELANGE

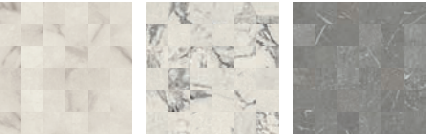
Packing

	8	 pezzi pieces	 m²	 kg	 kg	 m²	 box
60x119,5 . 24"x48" rett	8,5	2	1,434	28,00	1254,00	63,096	44
60x60 . 24"x24" rett	8,5	4	1,44	26,00	1062,00	57,60	40
30,1x60,4 . 12"x24"	8,5	7	1,273	23,00	1126,00	61,104	48
30x60 . 12"x24" rett	8,5	7	1,26	22,50	1102,00	60,48	48
30x30 . 12"x12" rett	8,5	11	0,99	17,68	871,00	47,52	48
7,5x30 . 3"x12" rett	8,5	17	0,38	7,73	672,00	31,92	84
7,5x15 . 3"x6" rett	8,5	50	0,57	11,41	890,00	43,32	76
7x119,5 . 2 1/4"x48" Battiscopa rett	8,5	6	-	11,62	487,00	-	40
7x60,4 . 2 1/4"x24" Battiscopa	8,5	15	-	13,91	580,00	-	40
7x60 . 2 1/4"x24" Battiscopa rett	8,5	15	-	13,91	580,00	-	40

FULL BODY PORCELAIN STONEWARE
Gres porcellanato a tutta massa . Grès cérame pleine masse
Vollmassefeinsteinzeug



MOSAICO 30x30 . 12”x12”



BIANCO ARABESCATO GRIGIO



NERO GOLD MELANGE

HEXAGON 29,3x29,4 . 11½”x11½”



BIANCO ARABESCATO GRIGIO



NERO GOLD MELANGE

QUADRI 26x26 . 10¼”x10¼”



FREDDO
ARABESCATO
GRIGIO
BIANCO

CALDO
MELANGE
NERO
GOLD

BASKETWEAVE 31,5x31,5 . 12½”x12½”



BIANCO/
NERO/NERO

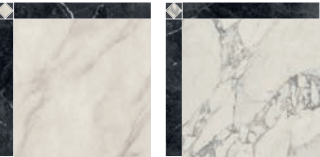
ARABESCATO/
BIANCO/GRIGIO



GRIGIO/
BIANCO/
ARABESCATO

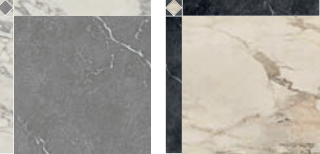
MELANGE/
GOLD/NERO

CASSETTONE 33,7x33,7 . 13¼”x13¼”



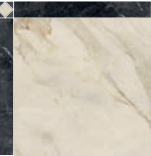
BIANCO/
NERO

ARABESCATO/
NERO



GRIGIO/
ARABESCATO

MELANGE/
NERO



GOLD/NERO



Mosaico 30x30 . 12”x12”
5x5 . 2”x2”
LIV30702M BIANCO
LIV30799M ARABESCATO
LIV30705M GRIGIO
LIV30737M NERO
LIV30715M GOLD
LIV30716M MELANGE



Hexagon
29,3x29,4 . 11½”x11½”
LIV30702H BIANCO
LIV30799H ARABESCATO
LIV30705H GRIGIO
LIV30737H NERO
LIV30715H GOLD
LIV30716H MELANGE



Quadri
26x26 . 10¼”x10¼”
LIV3070205 FREDDO
LIV3071537 CALDO



Basketweave
31,5x31,5 . 12½”x12½”
LIV307BNN BIANCO/NERO/NERO
LIV307ABG ARABESCATO/BIANCO/GRIGIO
LIV307GBA GRIGIO/BIANCO/ARABESCATO
LIV307MGN MELANGE/GOLD/NERO



Cassettone
33,7x33,7 . 13¼”x13¼”
LIV3070237 BIANCO/NERO
LIV3079937 ARABESCATO/NERO
LIV3070599 GRIGIO/ARABESCATO
LIV3071637 MELANGE/NERO
LIV3075537 GOLD/NERO

Packing

Σ



pezzi
pieces



m²



kg



kg



m²



box

30x30 . 12”x12” Mosaico	8,5	8	0,72	14,72	641,00	30,24	42
29,3x29,4 . 11½”x11½” Hexagon	8,5	8	0,63	14,00	610,00	26,46	42
26x26 . 10¼”x10¼” Quadri	8,5	8	0,54	10,96	461,00	21,60	40
31,5x31,5 . 12½”x12½” Basketweave	8,5	8	0,68	16,00	694,00	28,56	42
33,7x33,7 . 13¼”x13¼” Cassettone	8,5	8	0,92	18,40	758,00	36,80	40



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info@verde1999.com


is a brand of
Gruppo Romani S.p.A. Industrie Ceramiche

TECHNICAL CHARACTERISTICS*
CARATTERISTICHE TECNICHE
CARACTÉRISTIQUES TECHNIQUES
TECHNISCHE DATEN

* THESE VALUES MAY VARY FROM LOT TO LOT.

	NORME TEST N°	DESCRIZIONE DESCRIPTION	VALORE A NORMA REQUIRED STANDARD	LIVINGSTONE
	ISO 10545/2	Lunghezza e larghezza . Length and width Longueur et largeur . Länge und breite	± 0,5%	Conforme Conforms Conformes Gemäß
	ISO 10545/2	Spessore . Thickness Épaisseur . Stärke	± 5%	
	ISO 10545/2	Ortogonalità . Wedging Orthogonalité . Rechtwinklichkeit	± 0,5%	
	ISO 10545/2	Planarità . Warpage Planéité . Ebenflächigkeit	± 0,5%	
		Variazioni di tono Shade variations Variations de nuance Tonvariationen	-	V2 V3
	ISO 10545/3	Assorbimento d'acqua Water absorption Absorption d'eau Wasseraufnahme	≤ 0,5%	Conforme Conforms Conformes Gemäß
	ISO 10545/4	Resistenza alla flessione Bending strength Resistance a la flexion Biegefestigkeit	R > 35 N/mm²	Conforme Conforms Conformes Gemäß
	ISO 10545/11	Resistenza al cavillo Crazing resistance Resistance au trassailage Haarrissfestigkeit	-	Resiste Resistant Résiste Beständig
	ISO 10545/13	Resistenza all'attacco chimico Chemical resistance Resistance à l'attaque chimique Säure-und laugefestigkeit	min. b	Conforme Conforms Conformes Gemäß
	ISO 10545/14	Resistenza alle macchie Stain resistance Resistance aux taches Fleckenfestigkeit	min. Classe 3	Conforme Conforms Conformes Gemäß
	ISO 10545/12	Resistenza al gelo Frost resistance Resistance au gel Frostbeständigkeit	-	Resiste Resistant Résiste Beständig
	ISO 10545/6	Resistenza all'abrasione profonda Deep abrasion resistance Résistance à l'abrasion profonde Tiefenverschleissbestaendigkeit	< 175 mm³	Conforme Conforms Conformes Gemäß
	ANSI A 137.1:2012 BOT 3000	Resistenza allo scivolamento Slip resistance Resistance au glissement Bestimmung der Rutschhemmung	WET DCOF ≥ 0,42	Conforme Conforms Conformes Gemäß
			DIN 51130	R10
			DIN 51097	-
			B.C.R.A. REP. CEC. 6/81	-
	ISO 10545/8	Coefficiente di dilatazione termica lineare Thermal expansion coeff. Between 20°C - 100°C Coeff. De dilatation thermique lineaire entre 20°C et 100°C Wärmeausdehnung zwischen 20°C und 100°C	<9x10 ⁻⁶ C ⁻¹	-
		Resistenza agli sbalzi termici Resistance to thermal shock Resistance aux chocs thermiques Temperaturwechselbeständigkeit	-	Resiste Resistant Résiste Beständig
		Resistenza della superficie (scala MOHS) Scratch resistance (MOHS scale) Dureté de la surface (échelle MOHS) Oberflächenhärte (MOHS skala)	EN 101	≥ 6

Verde
1999[®]
AN ITALIAN STORY