

AR_GENT PAVE' AR_GET

GRES PORCELLANATO . PORCELAIN STONEWARE . GRÈS CÉRAME . FEINSTEINZEUG

 **SICHENIA**
ECCELLENZA CERAMICA ITALIANA

AR_GENT

PAVÉ AR_GENT



Pavimento . Floor: Dark 60x120 . 24"x48" Matt Rettificato

IL FASCINO DELL’IMPERFEZIONE, CELEBRA LA NATURALE BELLEZZA DELLA PIETRA

THE CHARM OF IMPERFECTION, CELEBRATING THE NATURAL BEAUTY OF STONE
LE CHARME DE L'IMPERFECTION, CÉLÈBRE LA BEAUTÉ NATURELLE DE LA PIERRE
DER CHARME DER UNVOLLKOMMENHEIT FEIERT DIE NATÜRLICHE SCHÖNHEIT DES STEINS

Ar_gent è un progetto trasversale, dai toni neutri e infinite possibilità di posa per un design contemporaneo, minimale, versatile e raffinato. Si ispira alla bellezza del Limestone Argent, una delle pietre più raffinate della Penisola Iberica. La riproduzione della superficie lapidea permette di apprezzarne la grafica, animata da delicati effetti 3D, riflessi di luce e piccoli inserti. Il risultato è un elegante ma informale reinterpretazione della pietra, che celebra l'incantevole fascino dell'imperfezione. Il progetto si sviluppa in 7 formati declinati in 4 nuances – Ash, Cream, Dark, Greige – in grado di esaltare la struttura della materia evocandone la ricercatezza sin dal primo sguardo. Arricchiscono la collezione i mosaici e la duplice finitura delle superfici. Per garantire l'impiego multiuso Sichenia sviluppa la collezione dotandola della nanotecnologia Soft Grip: morbida al tatto ma resistente allo scivolamento. Ancora una volta, Sichenia sviluppa un ricco progetto che si distingue per varietà dei formati, spessori, eleganza di tinte e texture. Tutte caratteristiche che, insieme, ne consentono l'impiego "IN" e "OUT" sia a pavimento che a rivestimento per progetti residenziali e commerciali.

Ar_gent is a versatile project, with neutral tones and infinite laying solutions for contemporary, minimal and refined architecture. It is inspired by the natural beauty of Limestone Argent, one of the most elegant Limestones from the Iberian Peninsula. This appealing rendition of the stone surface brings to life the graphical elements that feature soft 3D effects, light reflections and small flecks. The result is an elegant but informal reinterpretation of stone that celebrates the charm of imperfection. The collection is available in 7 formats and 4 colours, Ash, Cream, Dark and Greige, that instantly give depth to the structure by emphasizing its natural elegance. The collection is also enriched by a range mosaics and is available in two surface finishes. To guarantee multipurpose use, Sichenia has enriched the collection with a state-of-the-art nanotechnology called Soft Grip: it is smooth to the touch but at the same time maintains anti-slip properties. Once again, Sichenia has developed a comprehensive collection that stands out for its wide range of formats, of thicknesses, elegance of colors and depth of textures. All those features allow "IN" & "OUT" applications, both on floors and on walls for residential and commercial projects.

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Ar_gent est un projet transversal, avec des tons neutres et des possibilités de pose infinies pour un design contemporain, minimal, polyvalent et raffiné. Il s'inspire de la beauté naturelle de Limestone Argent, l'une des pierres calcaires les plus raffinées de la péninsule ibérique. La reproduction de la surface de la pierre permet d'apprécier ses graphismes, animés par de délicats effets 3D, des reflets lumineux et de petits inserts. Le résultat est une réinterprétation élégante mais informelle de la pierre, qui célèbre le charme d'imperfection. Le projet se développe en 7 formats déclinés en 4 nuances - Ash, Cream, Dark, Greige - capable d'améliorer la structure de la matière en évoquant son raffinement dès le premier coup d'oeil. La collection s'enrichit de mosaïques et de la double finition des surfaces. Pour garantir une utilisation polyvalente, Sichenia développe la collection avec la nanotechnologie Soft Grip: douce au toucher mais en même temps résistante au glissement. Une fois de plus, Sichenia développe un projet riche qui se démarque par ses variétés de formats, d'épaisseurs, élégance des couleurs et des textures. Toutes les fonctionnalités qui permettent d'utiliser "IN" et "OUT" au sol et sur les murs pour des projets résidentiels et commerciaux.

Die Kollektion Ar_gent ist ein Querprojekt mit neutralen Tönen und unendlichen Verlegungsmöglichkeiten für ein zeitgemässes, minimalistisches, vielseitiges und raffiniertes Design. Bei der Entwicklung der Kollektion wurden wir inspiriert durch die natürliche Schönheit von Limestone Argent, einem der raffiniertesten Kalksteine der Iberischen Halbinsel. Die Reproduktion der Steinoberfläche ermöglicht es Ihnen, die Grafiken zu schätzen und wahrzunehmen, die durch feine 3 D-Effekte, Lichtreflexionen und kleine Einschlüsse animiert werden. Das Ergebnis ist eine elegante, aber informelle Neuinterpretation des Steins, die den bezaubernden Charme der Unvollkommenheit zelebriert. Das Projekt entwickelt sich in 7 Formaten und 4 Nuancen, angelehnt an Ash, Cream, Dark, Greige– diese Vielfalt ist in der Lage die Struktur der Materie zu verbessern und auf den ersten Blick ihre Verfeinerung hervorzuheben. Die Kollektion wird durch Mosaik und die doppelte Oberflächenausführung bereichert. Um den Mehrzweckgebrauch zu gewährleisten, entwickelte Sichenia die Kollektion, indem sie mit Soft Grip-Nanotechnologie ausgestattet wurde: fühlt sich glatt und angenehm an, verfügt aber gleichzeitig über Anti Slip-Eigenschaften. Erneut entwickelt Sichenia ein reichhaltiges Projekt, dass sich durch Formate, Stärken, Eleganz der Farben und Texturen auszeichnet. Alle Funktionen, die in diesem Projekt zusammenkommen, ermöglichen den Einsatz des Materials IN und OUT, sowohl auf dem Boden, als auch an Wänden für Wohn- und Geschäftsbereiche.



4

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Pavimento . Floor: Dark 60x120 . 24"x48" Matt Rettificato

INDOOR - Pavimento . Floor:
 Cream 60x60 . 24"x24" Matt Rettificato
Rivestimento . Wall tile:
 Cream 60x120 . 24"x48" Matt Rettificato
 Collection Me_tal Black 20x20 . 8"x8" Rettificato
OUTDOOR - Pavimento . Floor:
 Greige 60x90 . 24"x36" Grip Rettificato
 20mm R11 A+B+C





INDOOR - Pavimento . Floor: Cream 60x60 . 24"x24" Matt Rettificato
 Rivestimento . Wall tile: Cream 60x120 . 24"x48" Matt Rettificato
 OUTDOOR - Pavimento . Floor: Greige 60x90 . 24"x36" Grip Rettificato 20mm R11 A+B+C





AR_GENT

GRES PORCELLANATO
PORCELAIN STONEWARE
GRÈS CÉRAMÉ
FEINSTEINZEUG



CREAM



GREIGE



ASH



DARK



FORMATI . Sizes . Formats . Formate

Pz x  m² x  kg x   x  m² x  kg x 

	60x120 23”¾x47”¼	Matt Rettificato	1	1,440	28,080	35	50,400	1000
		Grip Rettificato	1	1,440	28,080	35	50,400	1000
	90x90 35”½x35”½	Matt Rettificato	2	1,620	31,760	25	40,500	811
	90x90 35”½x35”½	20 mm Grip Rettificato	1	0,810	35,320	25	20,250	900
	60x60 23”¾x23”¾	Matt Rettificato	4	1,440	27,480	30	43,200	842
	30x60 12”x23”¾	Matt Rettificato	6	1,080	20,510	48	51,840	1002
	7x26 2”¾x10”¼	Chevron DX/SX Matt	34	0,619	13,600	36	22,276	489
	7x60 2”¾x23”¾	Battiscopa Matt Rettificato	15	0,504	13,800	48	24,192	662
	33x120 13”x47”¼	Gradino costa retta Matt Rettificato / Grip Rettificato	2	0,792	19,600	-	-	-
	33x120 13”x47”¼	Angolo gradino costa retta SX / DX Matt Rettificato / Grip Rettificato	1	0,792	19,600	-	-	-
	30x90 12”x35”½	Gradino toro 20 mm Grip Rettificato	1	0,270	12,900	-	-	-
	30x90 12”x35”½	Angolo gradino toro interno/esterno SX / DX Grip Rettificato 20 mm	1	0,450	21,400	-	-	-
	30x90 12”x35”½	Gradino costa lucida 20 mm Grip Rettificato	1	0,270	12,900	-	-	-
	30x90 12”x35”½	Angolo gradino costa lucida interno/esterno SX / DX Grip Rettificato 20 mm	1	0,450	19,750	-	-	-

CREAM



184442 - 60x120 . 24"x48"
Ret - MATT

184842 - 60x120 . 24"x48"
Ret - GRIP



185532 - 90x90 . 36"x36"
Ret - MATT



184462 - 60x60 . 24"x24"
Ret - MATT



184702 - 30x60 . 12"x24"
Ret - MATT



185342 - 7x26 . 2,5"x10"
Chevron Dx-Sx Ret - MATT



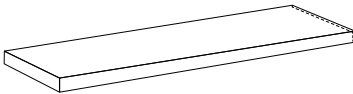
SVILUPPO GRAFICO / PATTERNS

- 60x120 **5** Facce differenti / Different Patterns
- 90x90 **6** Facce differenti / Different Patterns
- 60x60 **10** Facce differenti / Different Patterns
- 30x60 **20** Facce differenti / Different Patterns

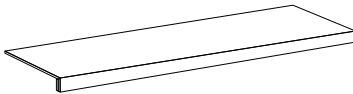
PEZZI SPECIALI . SPECIAL PIECES . PIÈCES SPÉCIALES . SPEZIALTEILE



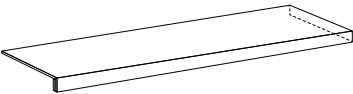
Battiscopa
7x60 . 2,5"x24" Ret - MATT
185132 - Cream



Angolo Gradino Costa Retta SX
33x120 . 13"x48" Ret - MATT
185162 - Cream
Angolo Gradino Costa Retta SX
33x120 . 13"x48" Ret - GRIP
185402 - Cream



Gradino Costa Retta
33x120 . 13"x48" Ret - MATT
185142 - Cream
Gradino Costa Retta
33x120 . 13"x48" Ret - GRIP
185382 - Cream



Angolo Gradino Costa Retta DX
33x120 . 13"x48" Ret - MATT
185152 - Cream
Angolo Gradino Costa Retta DX
33x120 . 13"x48" Ret - GRIP
185392 - Cream



GREIGE



184443 - 60x120 . 24"x48"
Ret - MATT

184843 - 60x120 . 24"x48"
Ret - GRIP



185533 - 90x90 . 36"x36"
Ret - MATT



184463 - 60x60 . 24"x24"
Ret - MATT



184703 - 30x60 . 12"x24"
Ret - MATT

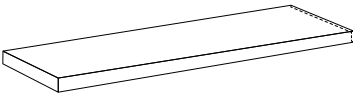


185343 - 7x26 . 2,5"x10"
Chevron Dx-Sx Ret - MATT

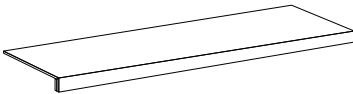
PEZZI SPECIALI . SPECIAL PIECES . PIÈCES SPÉCIALES . SPEZIALTEILE



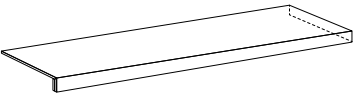
Battiscopa
7x60 . 2,5"x24" Ret - MATT
185133 - Greige



Angolo Gradino Costa Retta SX
33x120 . 13"x48" Ret - MATT
185163 - Greige
Angolo Gradino Costa Retta SX
33x120 . 13"x48" Ret - GRIP
185403 - Greige



Gradino Costa Retta
33x120 . 13"x48" Ret - MATT
185143 - Greige
Gradino Costa Retta
33x120 . 13"x48" Ret - GRIP
185383 - Greige



Angolo Gradino Costa Retta DX
33x120 . 13"x48" Ret - MATT
185153 - Greige
Angolo Gradino Costa Retta DX
33x120 . 13"x48" Ret - GRIP
185393 - Greige

AR_GENT

GRES PORCELLANATO . PORCELAIN STONEWARE . GRÈS CÉRAME . FEINSTEINZEUG

ASH



184441 - 60x120 . 24"x48"
Ret - MATT

184841 - 60x120 . 24"x48"
Ret - GRIP



185531 - 90x90 . 36"x36"
Ret - MATT



184461 - 60x60 . 24"x24"
Ret - MATT



184701 - 30x60 . 12"x24"
Ret - Mat



185341 - 7x26 . 2,5"x10"
Chevron Dx-Sx Ret - MATT

V2

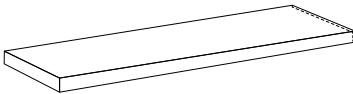
SVILUPPO GRAFICO / PATTERNS

- 60x120 **5** Facce differenti / Different Patterns
- 90x90 **6** Facce differenti / Different Patterns
- 60x60 **10** Facce differenti / Different Patterns
- 30x60 **20** Facce differenti / Different Patterns

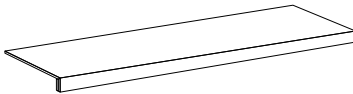
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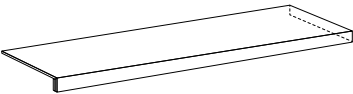
Battiscopa
7x60 . 2,5"x24" Ret - MATT
185131 - Ash



Angolo Gradino Costa Retta SX
33x120 . 13"x48" Ret - MATT
185161 - Ash
Angolo Gradino Costa Retta SX
33x120 . 13"x48" Ret - GRIP
185401 - Ash



Gradino Costa Retta
33x120 . 13"x48" Ret - MATT
185141 - Ash
Gradino Costa Retta
33x120 . 13"x48" Ret - GRIP
185381 - Ash



Angolo Gradino Costa Retta DX
33x120 . 13"x48" Ret - MATT
185151 - Ash
Angolo Gradino Costa Retta DX
33x120 . 13"x48" Ret - GRIP
185391 - Ash



DARK



184444 - 60x120 . 24"x48"
Ret - MATT

184844 - 60x120 . 24"x48"
Ret - GRIP



185534 - 90x90 . 36"x36"
Ret - MATT



184464 - 60x60 . 24"x24"
Ret - MATT



184704 - 30x60 . 12"x24"
Ret - MATT

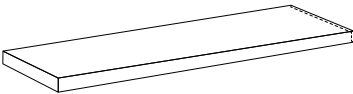


185344 - 7x26 . 2,5"x10"
Chevron Dx-Sx Ret - MATT

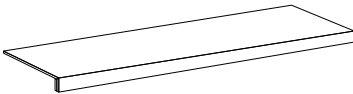
PEZZI SPECIALI . SPECIAL PIECES . PIÈCES SPÉCIALES . SPEZIALTEILE



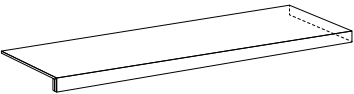
Battiscopa
7x60 . 2,5"x24" Ret - MATT
185134 - Dark



Angolo Gradino Costa Retta SX
33x120 . 13"x48" Ret - MATT
185164 - Dark
Angolo Gradino Costa Retta SX
33x120 . 13"x48" Ret - GRIP
185404 - Dark



Gradino Costa Retta
33x120 . 13"x48" Ret - MATT
185144 - Dark
Gradino Costa Retta
33x120 . 13"x48" Ret - GRIP
185384 - Dark



Angolo Gradino Costa Retta DX
33x120 . 13"x48" Ret - MATT
185154 - Dark
Angolo Gradino Costa Retta DX
33x120 . 13"x48" Ret - GRIP
185394 - Dark

GREIGE



186033 - 90x90 . 36"x36"
Ret - GRIP

ASH



186031 - 90x90 . 36"x36"
Ret - GRIP

CREAM

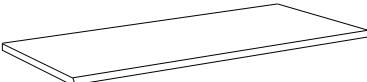


197122 - 90x90 . 36"x36"
Ret - GRIP

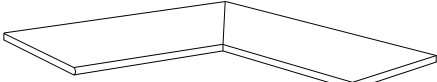
PEZZI SPECIALI . SPECIAL PIECES . PIÈCES SPÉCIALES . SPEZIALTEILE



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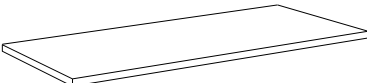
Gradino Toro
30x90 . 12"x36" Ret - GRIP
185073 - Greige
185071 - Ash
185072 - Cream



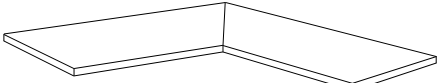
Angolo Grad. Toro Interno Dx-Sx
30x90 . 12"x36" Ret - GRIP
185083 - Greige
185081 - Ash
185082 - Cream



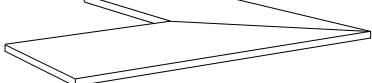
Angolo Grad. Toro Esterno Dx-Sx
30x90 . 12"x36" Ret - GRIP
185093 - Greige
185091 - Ash
185092 - Cream



Gradino Costa Lucida
30x90 . 12"x36" Ret - GRIP
185103 - Greige
185101 - Ash
185102 - Cream



Angolo Grad. Costa Lucida Int. Dx-Sx
30x90 . 12"x36" Ret - GRIP
185113 - Greige
185111 - Ash
185112 - Cream



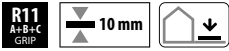
Angolo Grad. Costa Lucida Est. Dx-Sx
30x90 . 12"x36" Ret - GRIP
185123 - Greige
185121 - Ash
185122 - Cream



Pavimento . Floor: Ag_ent Greige 60x60 . 24"x24" Ret - Matt / 90x90 . 36"x36" Ret - Matt 20mm / Collection Pavé Ar_gent 22,5x45 . 9"x18" GRIP
Rivestimento . Wall tile: Collection Pavé Wall House Cenere 16,5x41 . 6"x16"

PAVÉ AR_GENT

GRES PORCELLANATO . PORCELAIN STONEWARE . GRÈS CÉRAME . FEINSTEINZEUG



CREAM



184862 - 22,5x45 . 9"x18"
GRIP

GREIGE



184863 - 22,5x45 . 9"x18"
GRIP

FORMATI . Sizes . Formats . Formate

			Pz x 	m² x 	kg x 	 x 	m² x 	kg x 
	22,5x45 8 ³ / ₄ x17 ³ / ₄ PAVÉ	 Grip	13	1,315	27,400	39	51,308	1068
	15x30 6"x12"	 Elemento a L. Grip	8	0,360	9,000	-	-	-

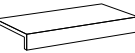
V2



SVILUPPO GRAFICO / PATTERNS

22,5x45 25 Facce differenti / Different Patterns

PEZZI SPECIALI . SPECIAL PIECES . PIÈCES SPÉCIALES . SPEZIALTEILE



Elemento a "L" Pavé
15x30 . 6"x12" GRIP

 **9 mm**

184972 - Cream
184973 - Greige



Pavimento . Floor: Greige 22,5x45 . 9"x18" GRIP

GRES PORCELLANATO COLORATO IN MASSA - COLOURED BODY PORCELAIN TILES

Conforme alla norma EN 1441 1 Appendice G gruppo Bia Conforme alla norma ISO 13006 Appendice G gruppo Bia
Compliant with standards EN 14411 annex G group Bia Compliant with standards ISO 13006 annex G group Bia

Spessore 10mm . 14mm . 20mm . Thickness 10mm . 14mm . 20mm

CATTERISTICHE TECNICHE

Technical features	Norma Standard	Valore prescritto dalle norme Values required by the standard	Valore Sichenia Sichenia values	
			Matt	Grip
 Lunghezza e larghezza Lenght and width	UNI EN ISO 10545/2	Rettificato . Rectified ± 0,3 % (max ± 1 mm)	Conforme Compliant	Conforme Compliant
 Spessore Thickness	UNI EN ISO 10545/2	Rettificato . Rectified ± 5 % (max ± 0,5 mm)	Conforme Compliant	Conforme Compliant
 Rettilineità spigoli Warpages of edges	UNI EN ISO 10545/2	Rettificato . Rectified ± 0,3 % (max ± 0,8 mm)	Conforme Compliant	Conforme Compliant
 Ortogonalità Wedging	UNI EN ISO 10545/2	Rettificato . Rectified ± 0,3 % (max ± 1,5 mm)	Conforme Compliant	Conforme Compliant
 Planarità Flatness	UNI EN ISO 10545/2	Rettificato . Rectified ± 0,4 % (max ± 1,8 mm)	Conforme Compliant	Conforme Compliant
 Assorbimento d'acqua Water absorption	UNI EN ISO 10545/3	≤ 0,5 %	≤ 0,1 %	≤ 0,1 %
 Resistenza alla flessione Bending strength	UNI EN ISO 10545/4	≥ 35 N/mm2	≥ 45 N/mm2	≥ 45 N/mm2
 Sforzo di rottura Breaking strength	UNI EN ISO 10545/4	≥ 1300 N	spess. 10mm: ≥ 2'500 N spess. 14mm: ≥ 6'000N	spess. 10mm: ≥ 2'500 N spess. 20mm: ≥ 13'600 N
 Dilatazione termica lineare tra 20° e 100° C Linear thermal expansion between 20° and 100° C	UNI EN ISO 10545/8		< 9 (MK-1)	< 9 (MK-1)
 Resistenza agli sbalzi termici Thermal shock resistance	UNI EN ISO 10545/9	Test superato in accordo con ISO 10545-1 Pass according to EN ISO 10545-1	Nessuna alterazione No alteration	Nessuna alterazione No alteration
 Resistenza al gelo Frost resistance	UNI EN ISO 10545/12	Test superato in accordo con ISO 10545-1 Pass according to EN ISO 10545-1	Nessuna alterazione No alteration	Nessuna alterazione No alteration
 Resistenza alle macchie Resistance to staining	UNI EN ISO 10545/14	Classe dichiarata Declared Class	5 resistente . resistant	5 resistente . resistant
Resistenza ai prodotti chimici di uso domestico e agli additivi per piscina . Resistance to household chemicals and swimming pool salts		Classe minima B Minimum Class B	A	A
 Resistenza a basse concentrazioni di acidi e alcali Resistance to low concentrations of acids and alkalis	UNI EN ISO 10545/13	Classe dichiarata Declared Class	LA	LA
Resistenza ad alte concentrazioni di acidi e alcali Resistance to high concentrations of acids and alkalis		Classe dichiarata Declared Class	HA	HA
Metodo della rampa “calzato” Shod Ramp Test	DIN 51130	Valore dichiarato Declared value	R10	R11
Metodo della rampa a piedi nudi Barefoot Ramp Test	DIN 51097	Valore dichiarato Declared value	A+B	A+B+C
	AS/NZS 4586	Declared Classification of the new pedestrian surface materials according to the Pendulum Test	P3	P4
 Metodo del Pendolo Pendulum Friction Test	BS 7976	PTV ≥ 36 classifies the surface as “low slip risk”	≥ 36 Wet	≥ 36 Wet
	UNE-ENV 12633	Valore dichiarato Declared value	Classe C2	Classe C3
Coefficiente di attrito Coefficient of friction (COF)	B.C.R.A Rep. CEC/81	D. M. 236/89 del 14/06/89 μ >0,40 per elemento scivolante cuoio su pavimentazione asciutta μ >0,40 per elemento scivolante gomma dura su pavimentazione bagnata	> 0,40 Asciutto > 0,40 Bagnato	> 0,40 Asciutto > 0,40 Bagnato
Coefficiente di attrito dinamico Dynamic coefficient of friction (DCOF)	ANSI A137.1. 2012	ANSI A.137.1-2017 Requires a minimum value of 0.42 for level interior space expected to be walked upon when wet.	≥ 0,42 Wet	≥ 0,60 Wet
 Stonalizzazione Shading			V2	V2
 Fuga minima consigliata (*) Recommended minimum joint	indoor		2mm	-
	outdoor 10mm		-	3mm circ / approx.
	outdoor 20mm		-	5mm circ / approx

* Salvo diversa indicazione dei Codici di Posa Nazionali. La larghezza delle fughe deve comunque essere decisa dalla Direzione Lavori.
* The width of grout joints must be established by the installation supervisor, unless grout widths are regulated by national laying standards.

DESTINAZIONI D’USO CONSIGLIATE

Examples of applications suggested . Domaines d’utilisation conseillés . Empfohlene Anwendungsbereiche



ABITAZIONI
HOUSING



ALBERGHI
HOTELS



BAR
RISTORANTI
PUB RESTAURANTS



LOCALI PUBBLICI
PUBLIC SPACES



NEGOZI
SHOPS



STAZIONI
TRAIN STATIONS



AEROPORTI
AIRPORTS



RIVESTIMENTO
PISCINE
INSIDE POOL COVERING



CENTRI
COMMERCIALI
MALLS

DESTINAZIONI D’USO CONSIGLIATE 20MM

Examples of applications suggested 20mm . Domaines d’utilisation conseillés 20mm . Empfohlene Anwendungsbereiche 20mm



TERRAZZE
TERRACES



STABILIMENTI
BALNEARI
BEACH RESORTS



PARCHEGGI
PARCKING AREAS



AREE URBANE
URBAN AREAS



ZONE INDUSTRIALI
INDUSTRIAL AREASS



CAMMINAMENTI
PISCINE
POOL DECKS



GIARDINI
PARCHI PUBBLICI
GARDENS - PUBLIC PARKS



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