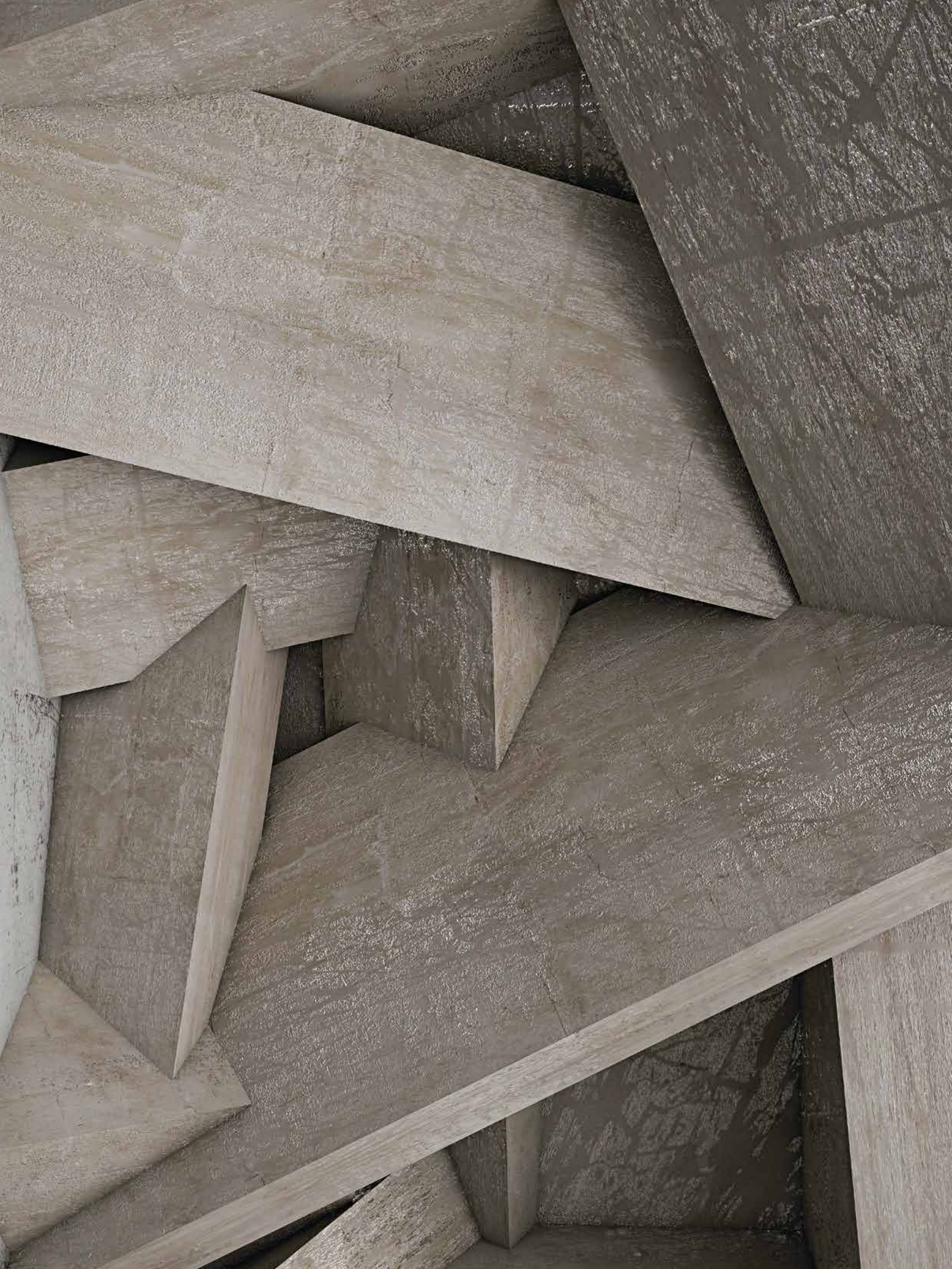


PAVIMENTI
ARENA

STONESOURCE



Used by the greatest masters of contemporary architecture, concrete is taking a new role, moving from being a construction material to being a surface finish for architectural projects. Pavimenti Arena stems from analysing concrete in this latter, newer function. The collection stands out for slight clouding and more or less marked patterns, light micro-cracks, that usually form when the concrete volume shrinks by effect of thermal excursion and small holes (pitting) formed by air bubbles trapped between the cast and the formwork.

Cinder 75x150/30"x60" Soft R

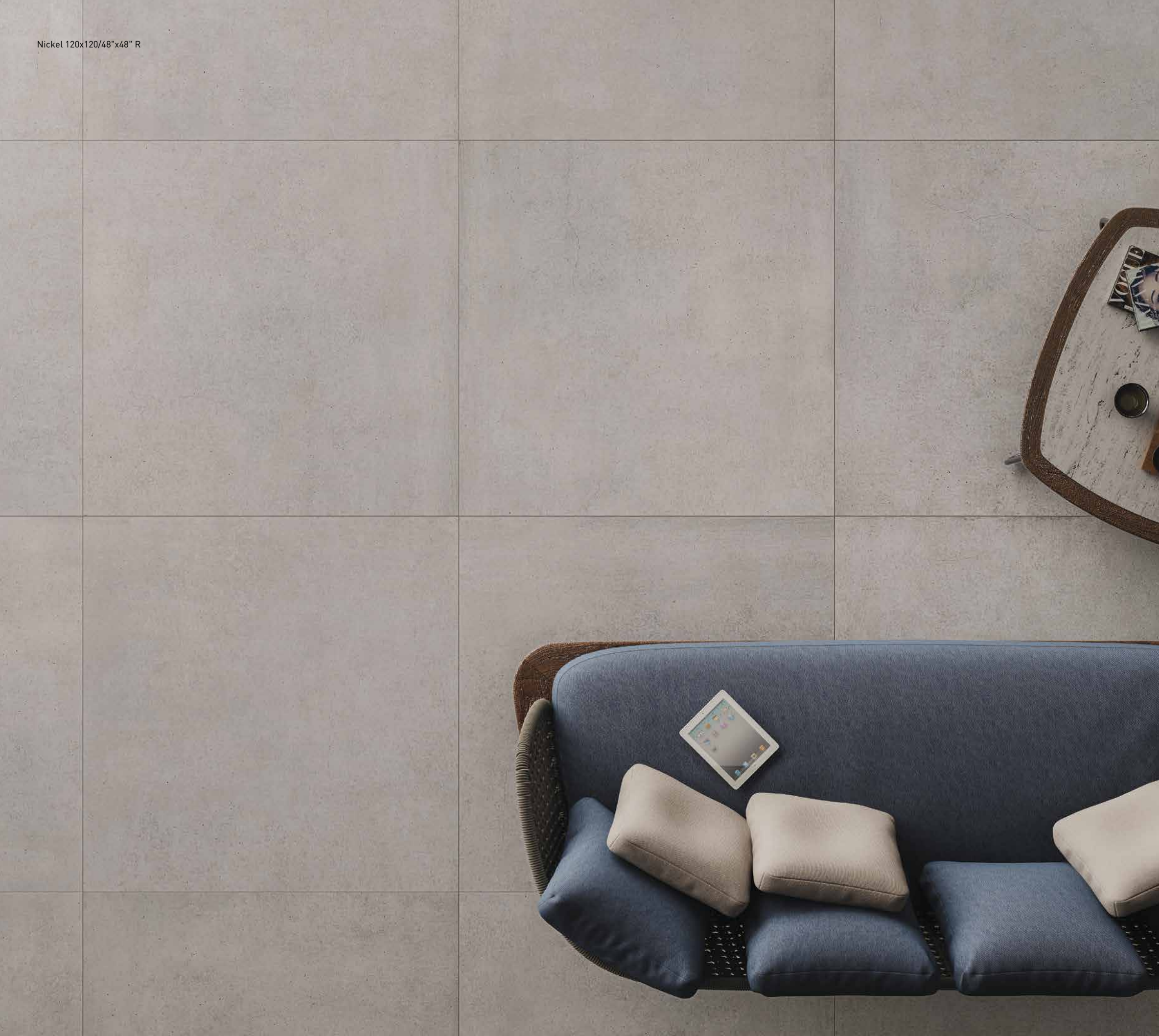


Cinder 120x120/48"x48" R









The surface is rich with detailed marks and shades; from a distance it appears as a solid, consistent and compact space.



The sophisticated palette in the colours Mist, Cinder, Iron and Nickel is complemented by the Brick cladding - inspired by the small bricks that line the inner walls of old factories - and the décors.

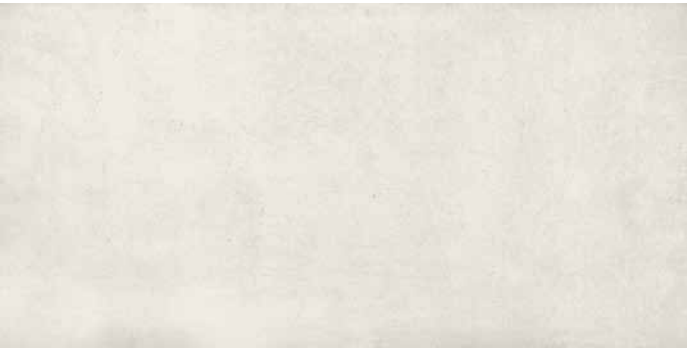


Iron 75x150/30"x60" R

14/15

120x278/48"x110": Solo revestimento/Wall coverings only/
Uniquement pour une pose murale/ NurVerkleidung/
Enkelwandbekleding/Sólo para el revestimiento

V3
Moderate



- Mist
- 120x120/48"x48" R

120x120/48"x48" Soft R

60x120/24"x48" R

60x120/24"x48" Soft R

75x150/30"x60" R

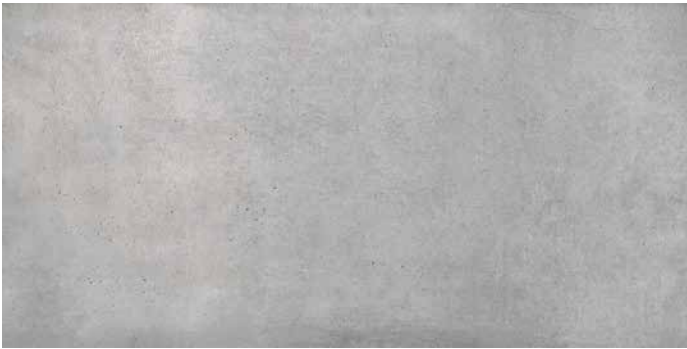
75x150/30"x60" Soft R

75x75/30"x30" R

75x75/30"x30" Soft R

60x60/24"x24" R

60x60/24"x24" Soft R



- Cinder
- 120x278/48"x110" R

120x120/48"x48" R

120x120/48"x48" Soft R

60x120/24"x48" R

60x120/24"x48" Soft R

75x150/30"x60" R

75x150/30"x60" Soft R

75x75/30"x30" R

75x75/30"x30" Soft R

60x60/24"x24" R

60x60/24"x24" Soft R

3x60x60/24"x24" Soft R

45x45/18"x18" Soft



- Iron
- 120x120/48"x48" R

120x120/48"x48" Soft R

60x120/24"x48" R

60x120/24"x48" Soft R

75x150/30"x60" R

75x150/30"x60" Soft R

75x75/30"x30" R

75x75/30"x30" Soft R

60x60/24"x24" R

60x60/24"x24" Soft R

45x45/18"x18" Soft



- Nickel
- 120x278/48"x110" R

120x120/48"x48" R

120x120/48"x48" Soft R

60x120/24"x48" R

60x120/24"x48" Soft R

75x150/30"x60" R

75x150/30"x60" Soft R

75x75/30"x30" R

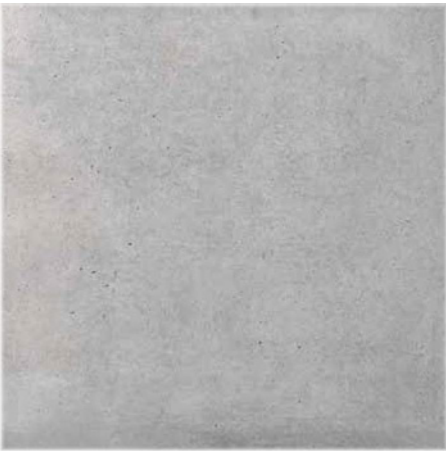
75x75/30"x30" Soft R

60x60/24"x24" R

60x60/24"x24" Soft R

Iron 75x150/30"x60" Soft R

V3
Moderate



Cinder 90x90/12"x24" R OUT2.0 MJ93

Cinder 90x90/36"x36" OUT2.0 — Cinder Griglia 20x90/8"x36" OUT2.0 — Cinder Griglia Angolo 20x20/8"x8" OUT2.0 —
Gradino 33x90/13"x36" OUT2.0 — Gradino Angolo DX/SX 33x90/13"x36" OUT2.0



Decorative Motif



Fragment 75x150/30"x60" Soft R MY26

4 soggetti diversi formato 75x150 (miscelazione casuale)/ 4
assorted motifs 75x150 size (random mix)/
4 sujets differents format 75x150 (melange aleatoire)/
4 Verschiedene Motive Format 75x150 (Zufallsmischung)/ 4
verschillende ontwerpen in 75x150 (willekeurig gemengd)/ 4
motivos diferentes formato 75x150 (mezcla aleatoria)

Rivestimenti/Wall coverings/
Revêtements/Wandfliesen/Wandtegels/
Revestimiento

V2
Slight



Brick W 25x150/10"x60" R LT86

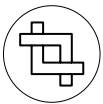
Fragment 75x150/30"x60" Soft R

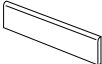




Colors	Mist	Cinder	Iron	Nickel
Color shading V2 Slight Color shading V3 Moderate				
Formati /Sizes Formats/Formate Formaten/Formatos				
± 9,5 mm 45×45/18"×18" Soft				
± 9 mm 120×120/48"×48" R 120×120/48"×48" Soft R				
60×120/24"×48" R 60×120/24"×48" Soft R				
75×150/30"×60" R 75×150/30"×60" Soft R 75×150/30"×60" Dec. Soft R				
75×75/30"×30" R 75×75/30"×30" Soft R				
60×60/24"×24" R 60×60/24"×24" Soft R				
Brick 25×150/10"×60" R				
± 20 mm OUT 2.0 90×90/45"×45" R				
± 9,5 mm battiscopa 8,5×45/3 ^{1/2} "×18" R				
± 9 mm battiscopa 7×75/2 ^{7/8} "×30" R 7×60/2 ^{7/8} "×24" R				

Trim tiles



Battiscopa	7x75/2 ^{7/8} " x30" R		7x60/2 ^{7/8} " x24" R		8,5x45/3 ^{1/2} " x18"	
	Cinder Iron Mist Nickel	MX12 MX13 MX14 MX15	Cinder Iron Mist Nickel	MW88 MW89 MW90 MW91	Cinder Iron	MY68 MY70

Packing

	pcs x box	m² / m x box	kg x box	box x pallet	m² x pallet	kg x pallet
120x178/48" x110"	1	3,3360	49,56	18	60,05	892,08
120x120/48" x48"	2	2,8800	59,00	20	57,60	1180,00
60x120/24" x48"	2	1,4400	29,50	35	50,40	1032,50
75x150/30" x60"	1	1,1250	23,50	25	28,13	587,50
75x75/30" x30"	2	1,1250	23,20	42	47,25	974,40
60x60/24" x24"	3	1,0800	21,36	40	43,20	854,40
45x45/18" x18"	5	1,0125	20,60	33	33,41	679,80
25x150/10" x60" Brick	3	1,1250	23,58	30	33,75	707,40
90x90/36" x36" OUT2.0	1	0,8100	37,60	18	14,58	676,80
7x75/2 ^{7/8} " x33" Battiscopa	10	7,5000	11,00	54	405,00	594,00
7x60/2 ^{7/8} " x24" Battiscopa	10	6,0000	9,00	70	420,00	630,00
8,5x45/3 ^{1/2} " x18" Battiscopa	8	3,6000	6,50	69	248,40	448,50

Caratteristiche/Features/Caracteristiques/Eigenschaften/Eigenshappen/Características

					
UNI EN ISO 10545/14	DIN 51130	DIN 51097	BS 7976-2:2002 + A1:2013 Pendulum Friction Test	B.C.R.A. Rep. CEC/81	ANSI A326.3 (BOT3000)
Classe 5 / Class 5	R10 MATT R11 OUT2.0	A+B MATT A+B+C OUT2.0	≥ 36 Wet	Asciutto > 0,40 / Bagnato > 0,40	> 0,42 Wet

SOFT

		
UNI EN ISO 10545/14	B.C.R.A. Rep. CEC/81	ANSI A326.3 (BOT3000)
Classe 5 / Class 5	Asciutto > 0,40 / Bagnato > 0,40	> 0,42 Wet

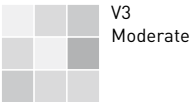
The MATT and SOFT finishes are recommended for interior floors, walls, and exterior walls in both residential and commercial applications. SOFT is not recommended for exterior horizontal surfaces or exterior paving, and they are not recommended for ramps application. The SOFT finish is not recommended for interior floors in entrance areas if joined to outdoor in commercial applications.

Color Shading



The moderate chromatic variation and the veining of the product is an intrinsic feature to recreate the randomness and richness of the colour shading of natural stones to which the collection is inspired. For these reasons, we recommend installing the product choosing tiles from different boxes in order to guarantee a variable and natural random effect of the finished surface. Due to these intrinsic features of the product, the colours represented in this catalogue must only be considered an example of the many possible colour shades.

Color Shading



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Legenda/Legend/Légende/Legende/Legende/Leyenda

Gres Fine Porcellanato – EN 14411 ISO 13006 Gruppo Bla Annex G

		Regulation	Required standards			Value
	Dimensioni/Sizes/Dimensions/ Abmessungen/Afmetingen/ Dimensiones	UNI EN ISO 10545/2	Lunghezza e larghezza/Length and width/Longueur et largeur/ Länge und Breite/Lengte en breedte/Longitud y anchura	± 0,6 % max 2 mm	± 0,3 % max 1mm	Conforme Compliant
			Spessore/Thickness/ Epaisseur/Stärke/Dikte/Grosor	± 5 % max 0,5 mm	± 5 % max 0,5mm	Conforme Compliant
			Rettilinearità spigoli/Linearity/ Rectitude des arêtes/ Kantengeradheit/Rechtheid kanten/Rectitud de los lados	± 0,5 % max 1,5mm	± 0,3 % max 0,8mm	Conforme Compliant
			• Ortogonalità/Wedging/ Orthogonalité/Rechtwinkligkei/ Haaksheid hoeken/Ortogonalidad	± 0,5 % max 2mm	± 0,3 % max 1,5mm	Conforme Compliant
			Planarità/Warpage/ Planéité/Ebenflächigkeit/ Vlakheid/Planitud	± 0,5 % max 2mm	± 0,4 % max 1,8mm	Conforme Compliant
	* According to ISO 13006.					
	Assorbimento acqua / Water absorption / Absorption d'eau / Wasseraufnahme / Waterabsorptie / Absorción de agua	UNI EN ISO 10545/3	≤ 0,5 %			0,2%
	Resistenza alla flessione / Flexual Strenght/Résistance à la flexion / Biegefestigkeit / Buigvastheid / Resistencia a la flexión	UNI EN ISO 10545/4	≥ 35 N/mm²			Conforme Compliant
			S ≥ 1300 N (thickness ≥ 7,5 mm)			Conforme Compliant
	Coefficiente di restituzione (COR) / Coefficient of restitution (COR) / Coefficient de restitution (COR) / Schlagfestigkeit (COR) / Restitutiecoëfficiënt (COR) / Coeficiente de restitución (COR)	UNI EN ISO 10545/5	Valore consigliato ≥ 0,55/ Recommended value ≥ 0,55/ Valeur recommandée ≥ 0,55/ Empfohlener Wert ≥ 0,55/ Aanbevolen waarde ≥ 0,55/ Ralor recomendado ≥ 0,55			Conforme Compliant
	Resistenza all'abrasione profonda / Deep abrasion resistance / Resistance à l'abrasion / Widerstand gegen Tiefenverschleiß / Weerstand tegen afschuren / Resistencia a la abrasión profunda	UNI EN ISO 10545/6	≤ 175 mm³			Conforme Compliant
	Resistenza all'abrasione/ Abrasion resistance/ Résistance à l'abrasion/ Abriebbeständigkeit/ Weerstand tegen afschuring/ Resistencia a la abrasión	UNI EN ISO 10545/7	PEI Solo per piastrelle smaltate / Only for glazed tiles			
	Coefficiente di dilatazione termica lineare / Coefficient of thermal linear expansion / Coefficient de dilatation thermique linear / Linearer Wärmeausdehnungskoeffizient / Lineaire thermische uitzetting / Coeficiente de dilatación termica linear	UNI EN ISO 10545/8	Metodo di prova disponibile / Tests method available / Methode d'essai disponible / Verfügbares / rührverfahren / Testmethode beschikbaar / Método de prueba disponible			≤ 7 10 ⁻⁴ •C ⁻¹
	Resistenza agli sbalzi termici / Thermal shock resistance / Resistance aux écarts de temperature / Temperaturwechselbeständigkeit / Temperatuurswisselingen / Resistencia al choque térmico	UNI EN ISO 10545/9	Nessun campione deve presentare difetti visibili / No sample must show visible defects / Aucun échantillon ne doit présenter des défauts visibles / Kein Exemplar darf sichtbare Schäden aufweisen / Geen enkel monster mag zichtbare gebreken vertonen / Ninguna muestra debe presentar defectos visibles			Conforme Compliant
	Dilatazione all'umidità / Moisture expansion / Dilatation à l'humidité / Feuchtigkeitsausdehnung / Uitzetting door vocht / Dilatación por la humedad	UNI EN ISO 10545/10	Metodo di prova disponibile / Tests method available / Methode d'essai disponible / Verfügbares / Prüfverfahren / Testmethode beschikbaar / Método de prueba disponible			≤ 0,02 % [0,2 mm/m]
	Resistenza al fuoco / Fire resistance / Résistance au feu / Brandverhalten / Brand weerstand / Resistencia al fuego	UNI EN ISO 13501-1	Dichiarare un valore / Declare a value Classe A1 oppure A _{fl} / Class A1 or A _{fl}			A _{1fl}
	Resistenza al gelo / Frost resistance / Résistance au gel / Frostbeständigkeit / Vorstbestandheid / Resistencia a la helada	UNI EN ISO 10545/12	Resistenti/Resistant / Résistants / Widerstandsfähig / Weerbarstig / Resistentes			Conforme Compliant

Legend

Gres Fine Porcellanato – EN 14411 ISO 13006 Gruppo Bla Annex G

		Regulation	Required standards		Value
	Resistenza all'attacco chimico / Chemical resistance / Resistance à l'attaque chimique / Beständigkeit gegen Chemikalien / Chemische bestandheid / Resistencia al ataque químico	UNI EN ISO 10545/13			
	Resistenza ai prodotti chimici di uso domestico ed agli additivi per piscina / Resistance to household chemicals and swimming pool salts	UNI EN ISO 10545/13	Classe minima B (GB per piastrelle smaltate) / Minimum class B (GB for glazed tiles)		A
	Resistenza a basse concentrazioni di acidi e alcali / Resistance to low concentrations of acids and alkalis	UNI EN ISO 10545/13	Dichiarare una classe / Declare a class		LA
	Resistenza ad alte concentrazioni di acidi e alcali / Resistance to high concentrations of acids and alkalis	UNI EN ISO 10545/13	Dichiarare una classe / Declare a class		HA
			Metodo di prova disponibile / Tests method available		
			Metodo di prova disponibile / Tests method available		
	Resistenza alle macchie / Stain resistance / Insensibilité aux taches / Beständigkeit gegen Fleckenbildner / Substanzen / Weerstand tegen vlekken / Resistencia a las manchas	UNI EN ISO 10545/14	UGL Dichiarare un valore / UGL Declare a value		Vedere interno See inside
			GL ≥ 3		
	Cessione di piombo e cadmio/ Lead and cadmium discharge/ Perte de plomb et cadmium/ Abgabe von Blei und Cadmium/ Ontdaan van lood en cadmium/ Cesión de plomo y cadmio	UNI EN ISO 10545/15	Valore dichiarato per piastrelle GL / Declared value for GL tiles		
	Indicazione di resistenza allo scivolamento / Assessment of slip resistance / Indication de la résistance au glissement / Bestimmung der Trittsicherheit / Indicatie voor de slipvastheid / Indicación de resistencia al deslizamiento	DIN 51130	Dichiarare un valore (R) / Declare a value (R)		Vedere interno See inside
		DIN 51097	Dichiarare un valore (A+B+C) / Declare a value (A+B+C)		Vedere interno See inside
		BS 7974-2:2002 + A1:2013 Pendulum Friction Test	Dichiarare un valore / Declare a value		Vedere interno See inside
	Coefficiente di attrito dinamico / Measurement of dynamic coefficient of friction / Mesure du coefficient de frottement dynamique / Messung des dynamischen Reibungskoeffizienten / Meting van de dynamische wrijvingscoëfficiënt / Coeficiente de rozamiento dinámico	B.C.R.A. Rep. CEC/81	Asciutto > 0,40 / Bagnato > 0,40		Vedere interno See inside
		ANSI A326.3 [BOT3000]	> 0,42 Wet		Vedere interno See inside

