

# BITS & PIECES: Quad + Facet

Designed by Gordon Guillaumier



CERAMICHE PIEMME  
FLOOR AND MORE

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Certe volte bisognerebbe avere una macchina del tempo, per attraversare epoche distantissime tra loro: e da ognuna imparare, o approfondire, anche aspetti del nostro presente. Oppure, si può studiare il passato per inventare il futuro attraverso un altro presente possibile. Gordon Guillaumier ha sicuramente studiato molto bene: attingendo dal passato soggetti decorativi da introdurre nel procedimento industriale di Piemme, creando una nuova collezione e giocando con la scoperta dello scarto come matrice di preziose texture e trame. L'arte del decoro della Roma antica, dell'opus incertum e del lapis porphyrites, sono reinterpretati secondo le tecnologie contemporanee, mantenendo intatto il fascino del riuso esaltato nella serialità dell'industria. Non solo, Gordon Guillaumier sposta l'attenzione dal fintamente vero al veramente finto: in una dichiarazione di intenti che autentica l'intero percorso intellettuale del progetto. Sostituire il tozzetto di marmo con lo spacco di legno è un'operazione grafica geniale: oltre che controcorrente, rispetto al diffuso, e anche riuscito, tentativo di riprodurre l'effetto ligneo con la ceramica. In questo caso, il legno diventa texture che, per assonanza, si sostituisce ai marmi di una palladiana, diventando trama intrusa su un fondo di cemento, graniglia e pietra: proprio questa intrusione svela la ricchezza del progetto Bits, che nella declinazione Quad e Facet, propone declinazioni grafiche differenti ma storicamente impossibili.

Fino a oggi.

Sometimes it would be nice to have a time machine, to travel through what are very different periods of time. From each of which we should learn, or become better acquainted with aspects of our present. Or else, we should study the past to invent the future through another possible present. Gordon Guillaumier has certainly studied very well: drawing from the past decorative subjects to be introduced into the Piemme industrial process, creating a new collection and playing with the discovery of rejects as a matrix of precious textures and patterns. The art of decoration of ancient Rome, of the opus incertum and lapis porphyrites, are reinterpreted according to contemporary technologies, maintaining intact the charm of reuse exalted in industrial mass production. Besides this however, Gordon Guillaumier shifts attention from really fake to fake reality: in a declaration of intents that authenticates the entire intellectual journey of the project. Replacing a marble tozzetto tile with a slit of wood is a clever graphic operation: besides going against the grain, with respect to the norm, it is also a successful attempt to reproduce the wood effect with ceramics. In this case, wood becomes texture, which by assonance, replaces the marble of a terrazzo flooring, becoming an intrusive pattern on a base of concrete, grit and stone: and it is precisely this intrusion which reveals the richness of the Bits project, which in the Quad and Facet versions, presents different but historically impossible graphic theories. Until today at least.

## Quad + Facet

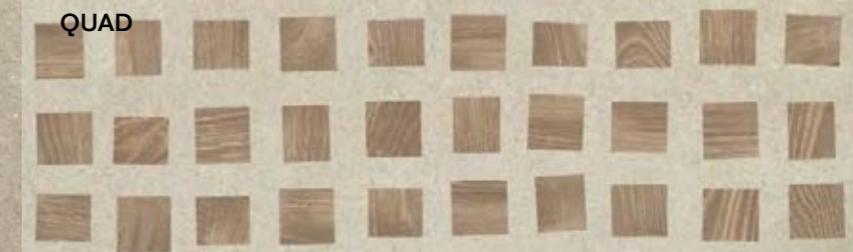
### Colori + Strutture

### Decorì

#### BITS PEARL GRAY

20 MM	120×120 cm (48"×48"), 80×80 cm (31½"×31½"), 45×90 cm (18"×36"), 30×60 cm (12"×24")
Antislip R11	45×90 cm (18"×36"), 60×60 cm (24"×24")
Quad	30×60 cm (12"×24")
Bricks	60×60 cm (24"×24"), 30×60 cm (12"×24")
Groove	45×90 cm (18"×36")
Muretto	30×60 cm (12"×24")
Mosaico	30×30 cm (12"×12")

#### QUAD



#### BITS PEAT BROWN

20 MM	80×80 cm (31½"×31½"), 45×90 cm (18"×36"), 60×60 cm (24"×24"), 30×60 cm (12"×24")
Antislip R11	45×90 cm (18"×36")
Quad	30×60 cm (12"×24")
Bricks	60×60 cm (24"×24"), 30×60 cm (12"×24")
Groove	45×90 cm (18"×36")
Muretto	30×60 cm (12"×24")
Mosaico	30×30 cm (12"×12")

#### QUAD



#### BITS PITCH BLACK

20 MM	80×80 cm (31½"×31½"), 45×90 cm (18"×36"), 60×60 cm (24"×24"), 30×60 cm (12"×24")
Antislip R11	45×90 cm (18"×36")
Quad	30×60 cm (12"×24")
Bricks	60×60 cm (24"×24"), 30×60 cm (12"×24")
Groove	45×90 cm (18"×36")
Muretto	30×60 cm (12"×24")
Mosaico	30×30 cm (12"×12")

#### QUAD



#### BITS PEWTER SMOKE

20 MM	120×120 cm (48"×48"), 80×80 cm (31½"×31½"), 45×90 cm (18"×36"), 30×60 cm (12"×24")
Antislip R11	45×90 cm (18"×36")
Quad	30×60 cm (12"×24")
Bricks	60×60 cm (24"×24"), 30×60 cm (12"×24")
Groove	45×90 cm (18"×36")
Muretto	30×60 cm (12"×24")
Mosaico	30×30 cm (12"×12")

#### FACET



#### BITS POWDER BONE

20 MM	120×120 cm (48"×48"), 80×80 cm (31½"×31½"), 45×90 cm (18"×36"), 30×60 cm (12"×24")
Antislip R11	45×90 cm (18"×36")
Quad	30×60 cm (12"×24")
Bricks	60×60 cm (24"×24"), 30×60 cm (12"×24")
Groove	45×90 cm (18"×36")
Muretto	30×60 cm (12"×24")
Mosaico	30×30 cm (12"×12")

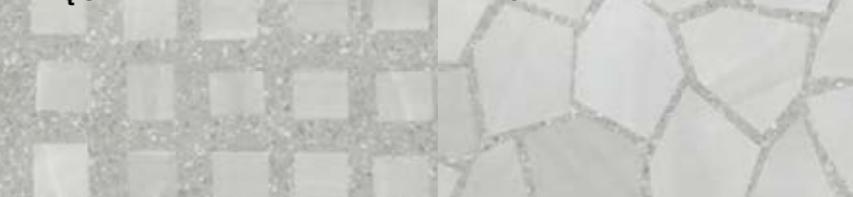
#### FACET



#### PIECES STEEL GRAIN

Quad	60×60 cm (24"×24")
Facet	60×60 cm (24"×24")
	60×60 cm (24"×24")

#### QUAD



#### PIECES ASH GRAIN

Quad	60×60 cm (24"×24")
Facet	60×60 cm (24"×24")
	60×60 cm (24"×24")

#### QUAD



Bits: Quad + Facet  
Categoria: Residential  
Kitchen

## Finiture + Dettagli p. 53

### Bits, das andere Morgen

Man müsste eine Zeitmaschine haben, um weit voneinander entfernt liegende Epochen zu durchqueren und aus jeder auch Aspekte unserer Zeit zu erlernen und zu vertiefen. Man kann aber auch die Vergangenheit erforschen, um durch eine andere Gegenwart die Zukunft zu erfinden. Gordon Guillaumier war mit Sicherheit ein guter Student: Er entnahm Dekors aus der Vergangenheit, fügte sie in die Industrieverfahren von Piemme ein und schuf somit eine neue Kollektion, im Spiel der Entdeckung von Abfallmaterial als Ursprung edler Texturen und Muster. Die Verzierungskunst des Alten Roms, des Opus incertum und Lapis porphyrites, den zeitgenössischen Technologien entsprechend neu interpretiert, unter Beibehaltung der Magie einer überschwänglichen Wiederverwendung in der Serienmäßigkeit der Industrie. Und nicht nur, Gordon Guillaumier versetzt die Aufmerksamkeit von der vorgetäuschten Echte auf die echte Vortäuschung: mit einer Absichtserklärung, die den ganzen geistigen Weg des Projekts beglaubigt. Der Ersatz des Marmorquadrats durch das Stück Holz ist eine geniale grafische Handlung und ist nicht nur eine Gegensätzlichkeit, sondern auch der gelungene Versuch, den Holzeffekt mit Keramik wiederzugeben. In diesem Fall verwandelt sich das Holz in Textur, die durch Assonanz den Marmor eines Bruchmosaiks ersetzt und zu einem Eindringling auf einem Untergrund aus Zement, Kies und Gestein macht. Gerade diese Eindringung enthüllt die Reichhaltigkeit des Projekts Bits, das in der Variante Quad und Facet unterschiedliche grafische Theorien vorschlägt, die vorher unmöglich waren. Bis heute.





1

1 Bits Muretto Cold Ret  
30×60 cm (12"×24")



8

⑧ Living + Outdoor

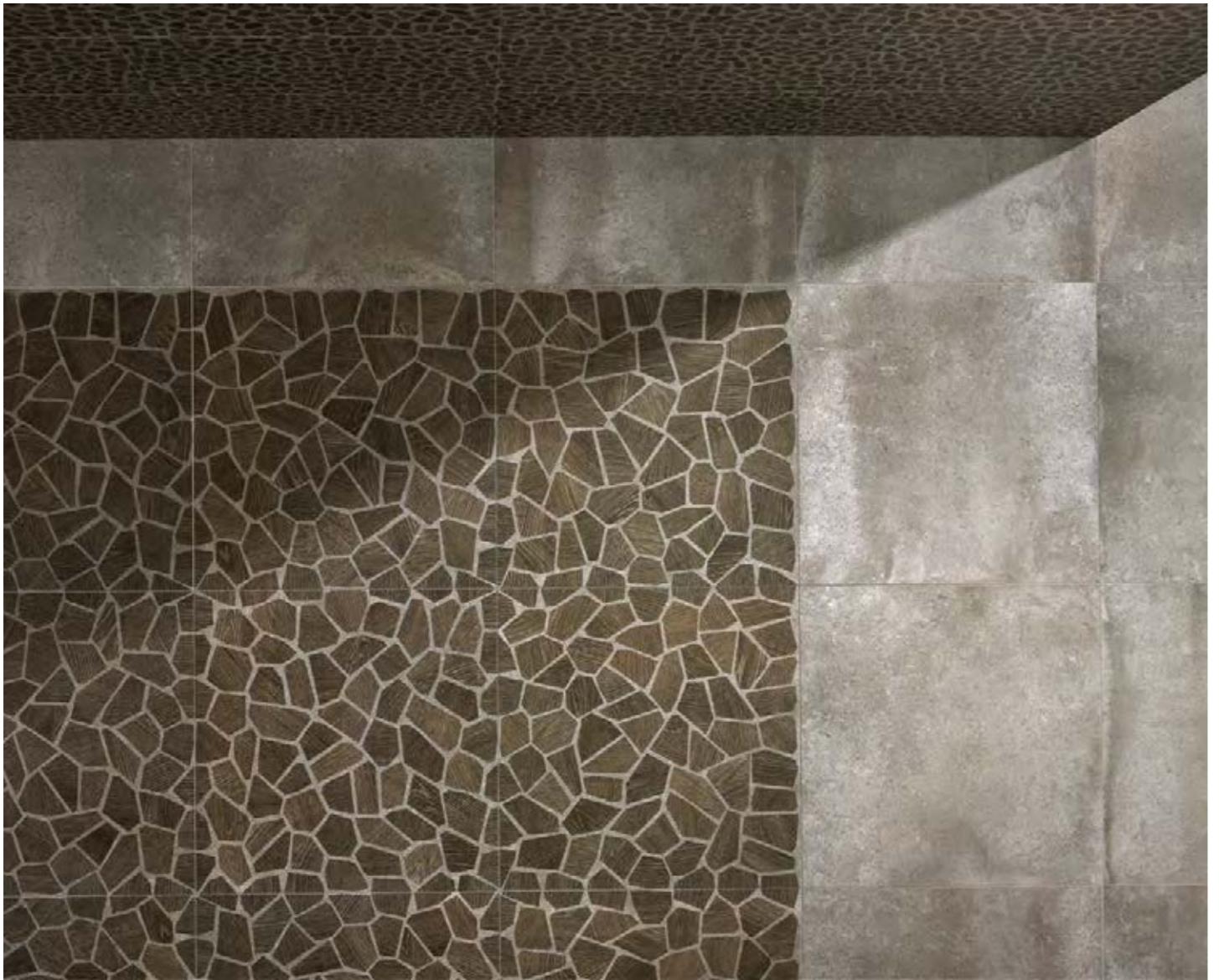
9

1 Bits Peat Brown Nat/Ret  
45×90 cm (18"×36")

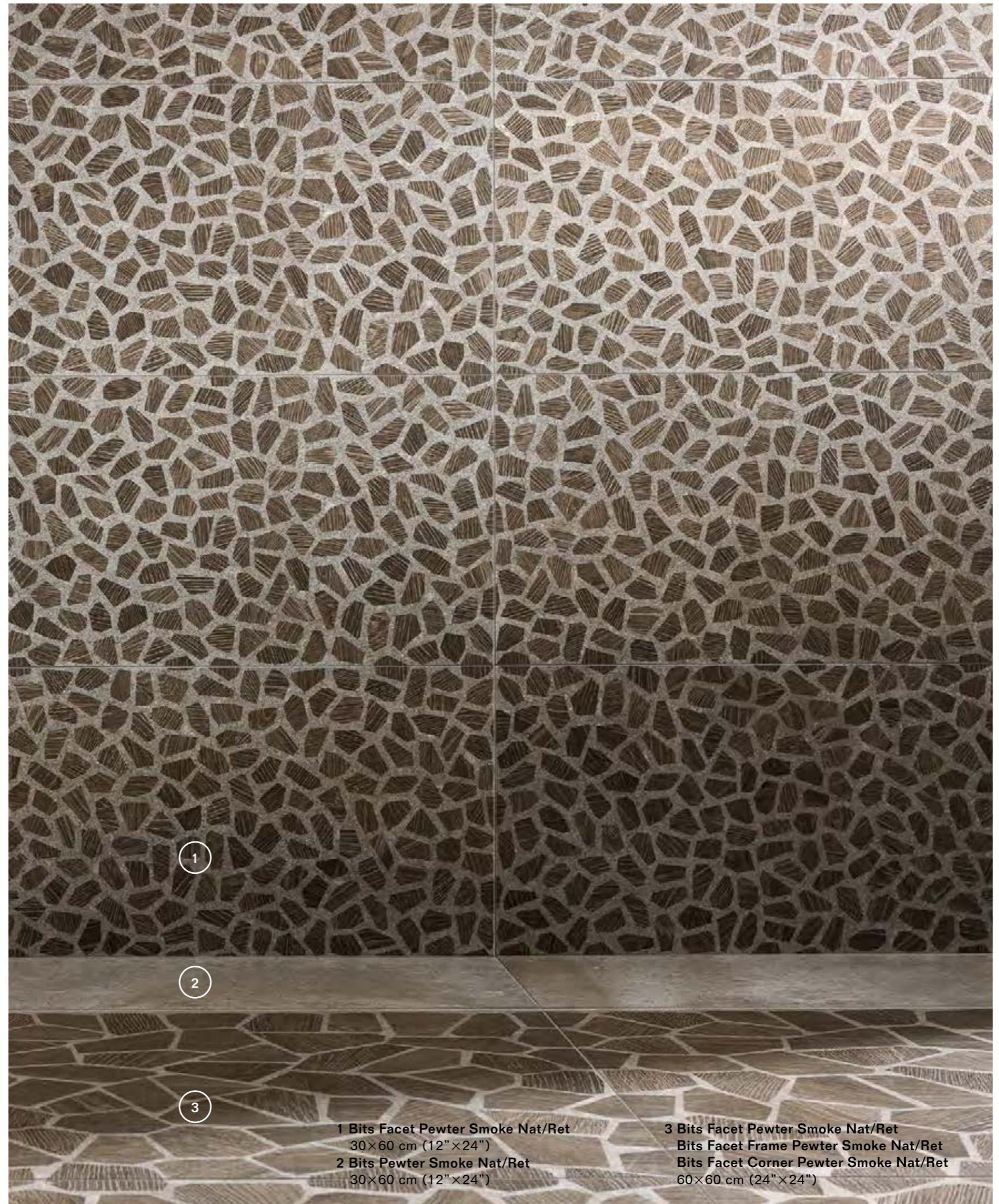
2 Bits Peat Brown Antislip Ret  
30×60 cm (12"×24")  
3 Bits Muretto Warm Ret  
30×60 cm (12"×24")

Bits: Quad + Facet  
Categoria: Residential  
Living

Finiture + Dettagli p. 59-63



10



⑧ Living

11

1 Bits Facet Pewter Smoke Nat/Ret  
30×60 cm (12"×24")  
2 Bits Pewter Smoke Nat/Ret  
30×60 cm (12"×24")

3 Bits Facet Pewter Smoke Nat/Ret  
Bits Facet Frame Pewter Smoke Nat/Ret  
Bits Facet Corner Pewter Smoke Nat/Ret  
60×60 cm (24"×24")



1 Bits Pewter Smoke Nat/Ret  
60×60 cm (24"×24")

2 Bits Facet Pewter Smoke Nat/Ret  
Bits Facet Frame Pewter Smoke Nat/Ret  
Bits Facet Corner Pewter Smoke Nat/Ret  
60×60 cm (24"×24")

3 Bits Facet Pewter Smoke Nat/Ret  
30×60 cm (12"×24")  
4 Bits Battiscopa Pewter Smoke Nat/Ret  
8×60 cm (3<sup>1/8</sup>"×24")

Bits: Quad + Facet  
Categoria: Residential  
Living

Finiture + Dettagli p. 61



14



① Living

15

1 Bits Powder Bone Nat/Ret  
45×90 cm (18"×36")

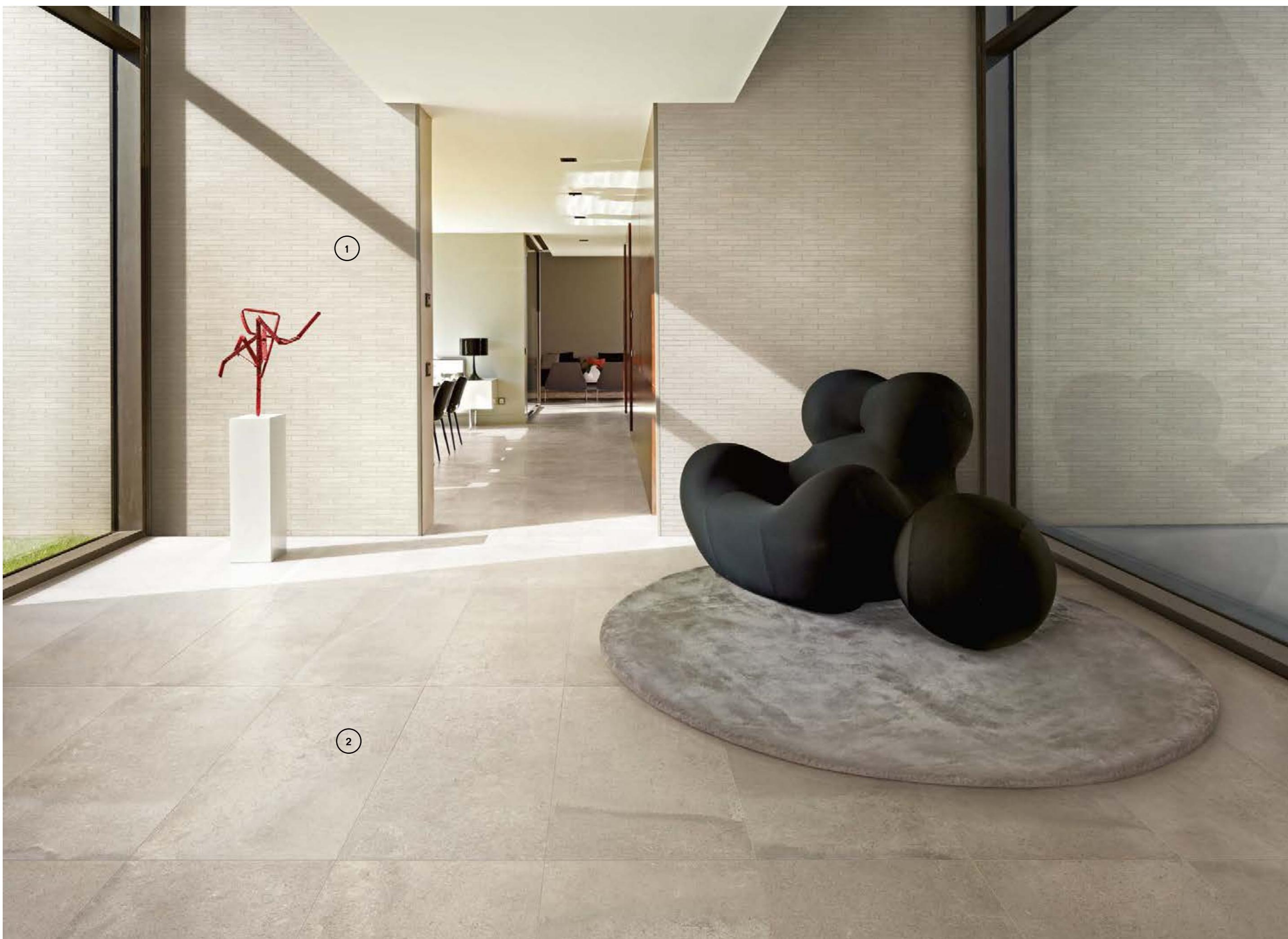


2

1 Bits Facet Powder Bone Nat/Ret  
60×60 cm (24"×24")

2 Bits Powder Bone Nat/Ret  
30×60 cm (12"×24")  
3 Bits Powder Bone Nat/Ret  
60×60 cm (24"×24")

4 Bits Facet Powder Bone Nat/Ret  
30×60 cm (12"×24")  
5 Bits Powder Bone Antislip Ret  
30×60 cm (12"×24")



1 Bits Bricks Pearl Gray Ret  
45×90 cm (18"×36")  
2 Bits Pearl Gray Nat/Ret  
45×90 cm (18"×36")

Bits: Quad + Facet  
Categoria: Residential  
Bathroom

Finiture + Dettagli p. 59



20



⑧ Bathroom

21

- 1 Bits Groove Pewter Smoke Lev/Ret  
30×60 cm (12"×24")  
2 Bits Pewter Smoke Lev/Ret  
30×60 cm (12"×24")

Bits: Quad + Facet

Categoria: Public Spaces

Bar

Finiture + Dettagli p. 57-62

Bits, l'autre demain

Il faudrait parfois avoir une machine à remonter le temps pour pouvoir traverser des époques très distantes les unes des autres, et pouvoir apprendre de chacune d'elles ou approfondir des aspects de notre présent. On peut aussi étudier le passé pour inventer le futur à travers un autre présent possible. Gordon Guillaumier a sûrement très bien appris en puisant du passé des sujets décoratifs à introduire dans le processus industriel de Piemme, en créant une nouvelle collection et en jouant avec la découverte du déchet comme matrice de textures et de trames précieuses. L'art de la décoration de la Rome antique, de l'opus incertum et du lapis porphyrites, a été réinterprété selon les technologies modernes, en préservant le charme du recyclage dans la sérialité de l'industrie.

Mais pas seulement, car Gordon Guillaumier déplace l'attention du faux vrai vers le vrai faux dans une déclaration d'intention qui authentifie tout le parcours intellectuel du projet. Remplacer le cabochon de marbre par un éclat de bois est une opération graphique géniale, en plus d'être à contre-courant de la tentative diffuse et réussie de reproduire l'effet bois avec la céramique. Dans ce cas, le bois devient une texture qui remplace, par assonance, les marbres d'une palladienne, en devenant une trame sertie dans un fond de ciment, grenaille et pierre. Le projet Bits exprime parfaitement cette intrusion, qui dans les déclinaisons Quad et Facet, propose des théories graphiques différentes, mais historiquement impossibles. Jusqu'à aujourd'hui.



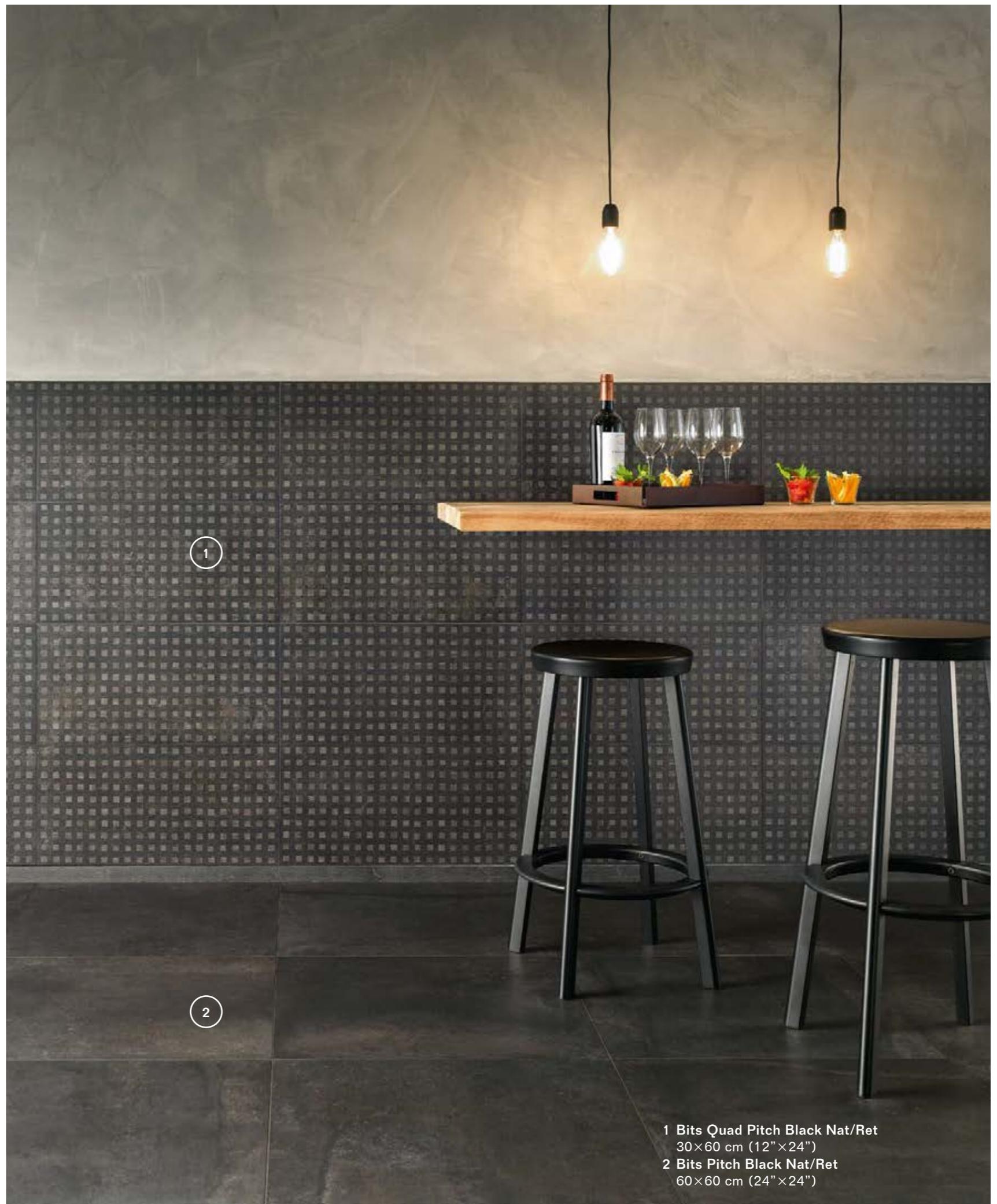
1 Bits Quad Pitch Black Nat/Ret  
30×60 cm (12"×24")  
2 Bits Pitch Black Nat/Ret  
60×60 cm (24"×24")

Bits: Quad + Facet

Categoria: Public Spaces

Bar

Finiture + Dettagli p. 57-62



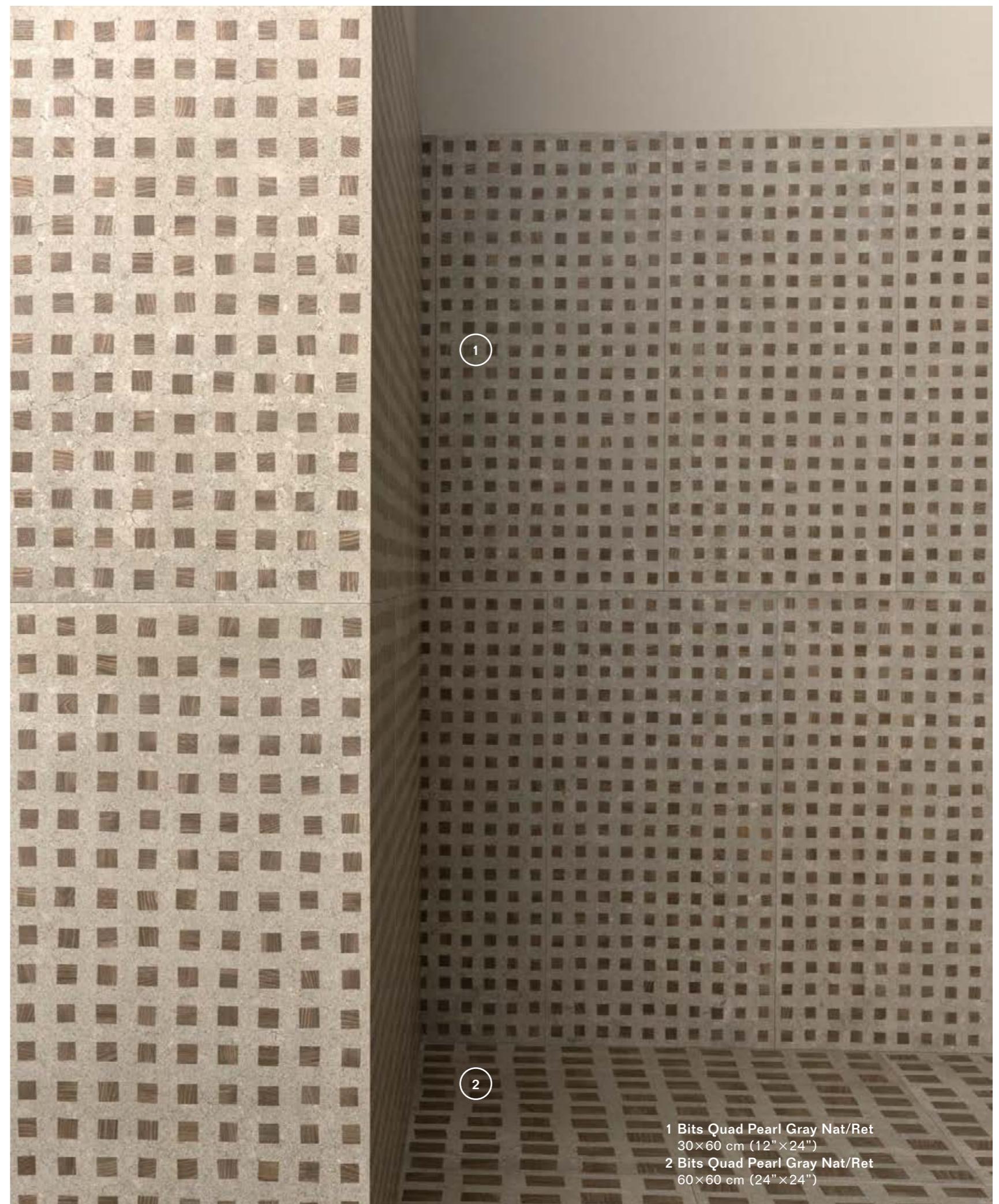
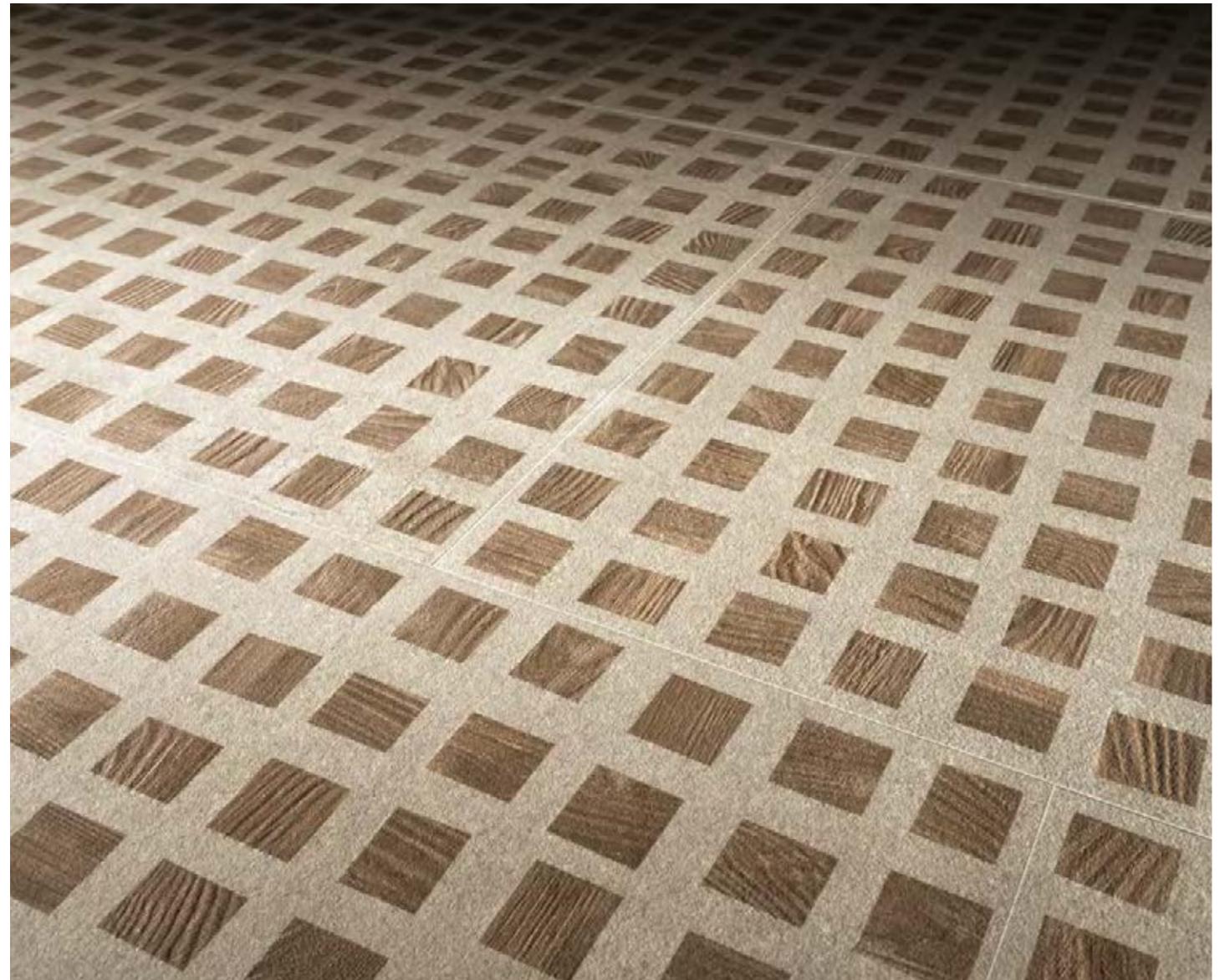
- 1 Bits Quad Pitch Black Nat/Ret  
30×60 cm (12"×24")
- 2 Bits Pitch Black Nat/Ret  
60×60 cm (24"×24")

Bits: Quad + Facet

Categoria: Public Spaces

Restaurant

Finiture + Dettagli p. 53-62



- 1 Bits Quad Pearl Gray Nat/Ret  
30×60 cm (12"×24")  
2 Bits Quad Pearl Gray Nat/Ret  
60×60 cm (24"×24")



1

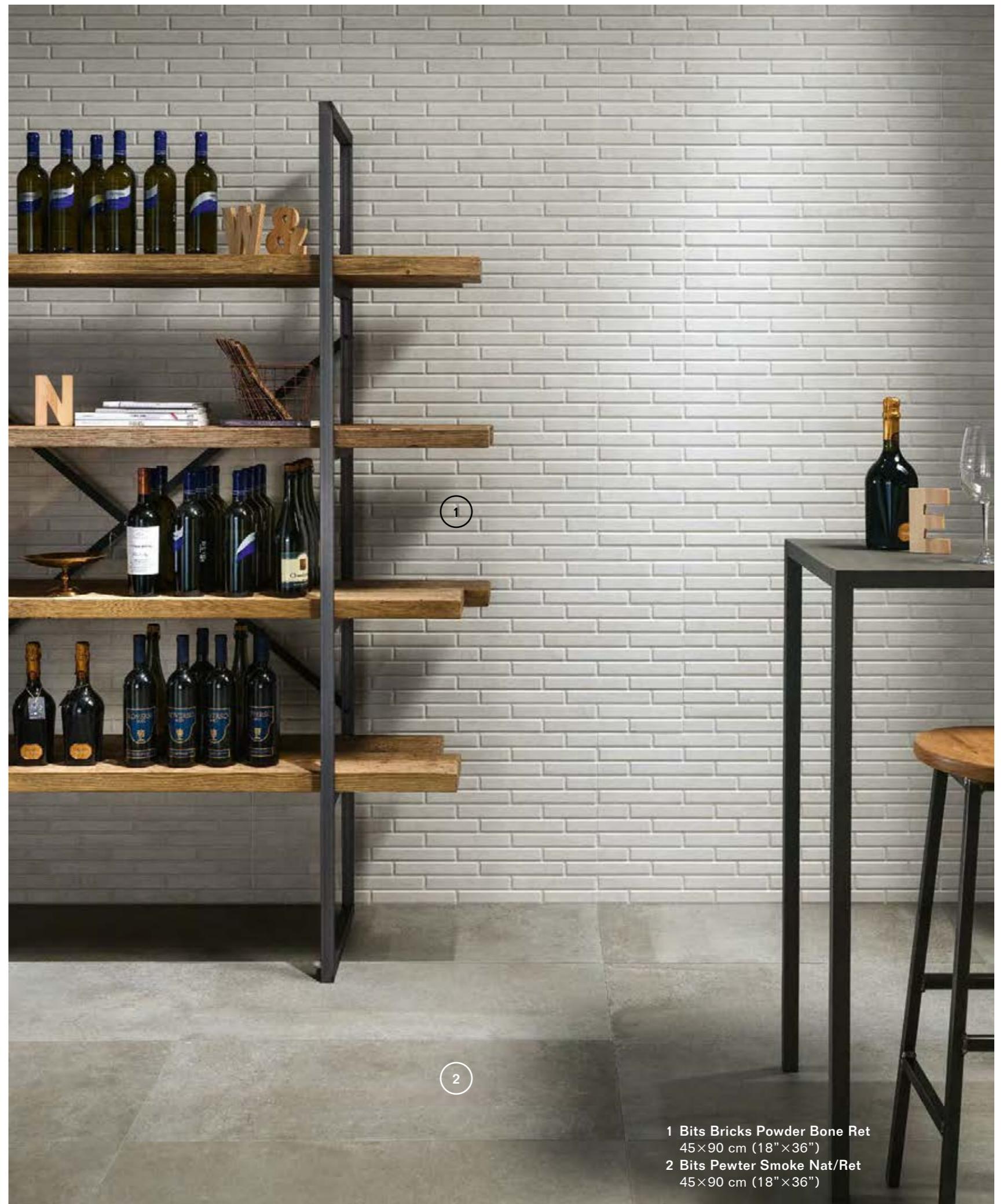
1 Bits Quad Pearl Gray Nat/Ret  
60x60 cm (24"×24")

Bits: Quad + Facet

Categoria: Public Spaces

Wine Shop

Finiture + Dettagli p. 59-61



1 Bits Bricks Powder Bone Ret  
45×90 cm (18"×36")  
2 Bits Pewter Smoke Nat/Ret  
45×90 cm (18"×36")

Bits: Quad + Facet

Categoria: Public Spaces

Wine Shop

Finiture + Dettagli p. 59-61





1

2

1 Bits Pitch Black Lev/Ret  
80×80 cm (31 $\frac{1}{2}$ "×31 $\frac{1}{2}$ ")  
2 Bits Pitch Black Nat/Ret  
80×80 cm (31 $\frac{1}{2}$ "×31 $\frac{1}{2}$ ")

Bits: Quad + Facet  
Categoria: Residential  
Outdoor

Finiture + Dettagli p. 67



1 Bits Pewter Smoke Grip/Ret 20 MM  
45×90 cm (18"×36")

Pieces: Quad + Facet  
Categoria: Residential  
Lobby

Finiture + Dettagli p. 69

Pieces, ancora un altro domani

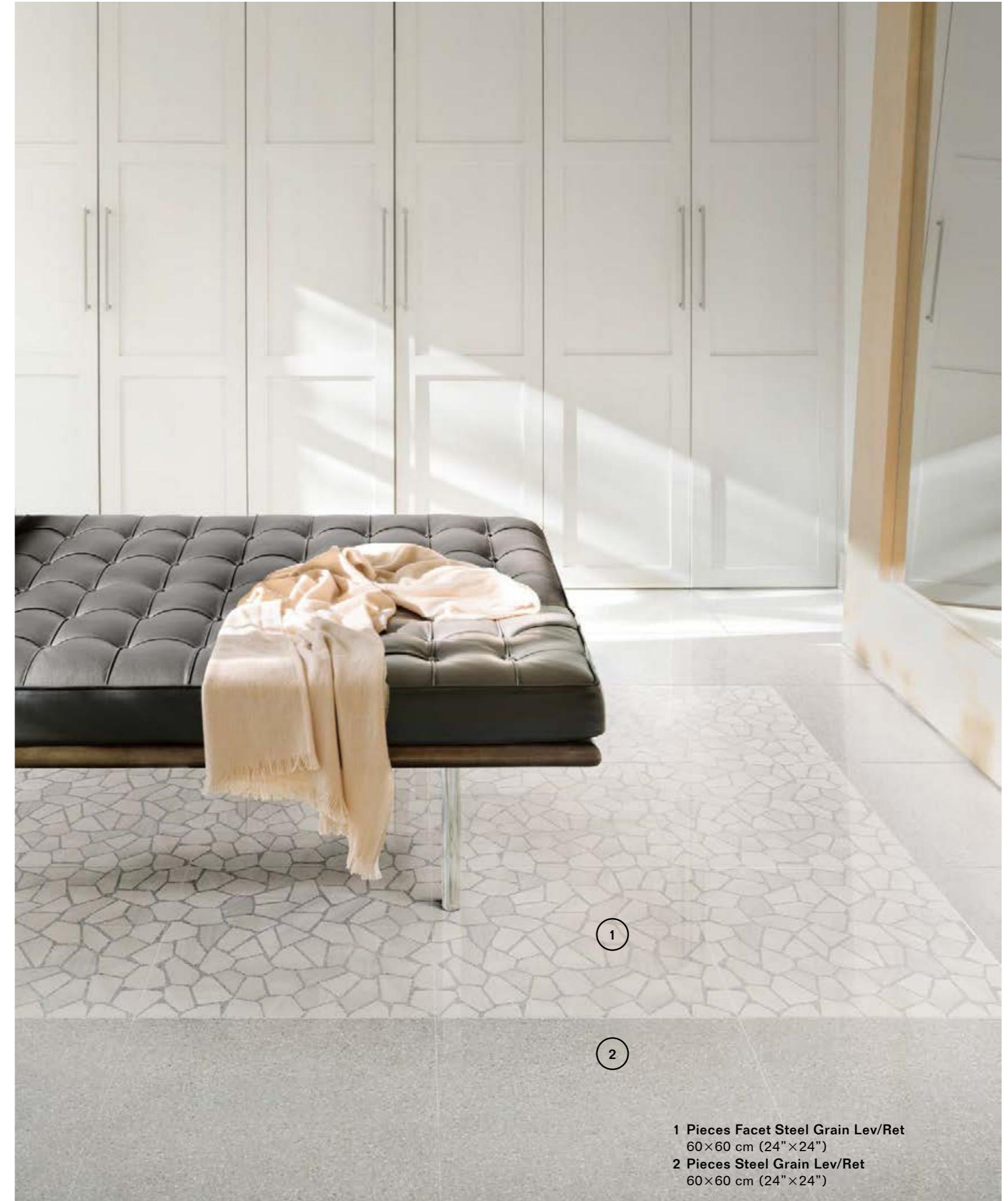
Il gioco delle possibili texture diventa un'iperbole che amplifica la teoria impostata all'origine da Gordon Guillaumier: sfondi e intarsi sono le variabili x e y che si alternano, secondo scelte stilistiche e grafiche che sembrano lo svolgimento di una funzione trigonometrica.

In questo capitolo, gli intarsi "Quad e Facet" che erano legno nella versione "Bits", diventano marmo nella versione "Pieces": e nel rinnovato equilibrio tra finzione e realtà, i tozzetti si rincorrono secondo una disposizione ordinata ma volutamente irregolare; ancora per conferire una qualità artigianale e per aiutare la percezione di una stesura senza soluzione di continuità.

Questa volta gli sfondi possibili sono un seminato a graniglia lucida nella sfumatura di due grigi, all'interno dei quali si innestano i tozzetti marmorei: le brevi venature conferiscono un effetto quasi ipnotico, un autentico istante di arte optical cinetica.

Il decoro è quindi un momento artistico: le cui origini sono nel sacco dell'artigianalità ma trasportate lontano, dagli eccessi e progressi dell'industria. In tal senso, verrebbe da dire che allora tutto è possibile.

Vero, ma l'arte del bello è poi nel sapere cosa cercare nel sacco e come governare certi eccessi: cosa non da tutti, ma che è riuscita benissimo nel progetto Bits & Pieces.



1 Pieces Facet Steel Grain Lev/Ret  
60×60 cm (24"×24")

2 Pieces Steel Grain Lev/Ret  
60×60 cm (24"×24")

Pieces: Quad + Facet  
Categoria: Residential  
Lobby

Finiture + Dettagli p. 69

Pieces, yet another tomorrow

The possible texture effects become a hyperbole which amplifies the theory originally set by Gordon Guillaumier: backgrounds and inlays are the x and y variables which alternate, according to design and graphic choices that appear as the development of a trigonometric function.

In this chapter, the "Quad e Facet" inlays which were wood in the "Bits" version, become marble in the "Pieces" version: and in the renewed stability between fiction and reality, the "tozzetti" chase one another in an orderly but deliberately irregular fashion; again to provide artisan quality and help perceive an installation without any interruption whatsoever.

This time, background options include gloss granulate in two-tone grey colour nuances inside which the marble "tozzetti" are grafted: the short veins produce an almost hypnotic effect, an authentic instant of kinematic optical art.

The decoration is therefore an artistic moment: with origins in the craftsmanship bag but transported far away, by the excesses and progress of industry. In this sense, we could well say that everything is therefore possible.

True, but the art of beauty is knowing what to look for in the bag and how to control certain excesses: something not everyone is capable of, but which has been successfully achieved in the Bits & Pieces project.



1 Pieces Facet Steel Grain Lev/Ret  
60×60 cm (24"×24")  
2 Pieces Steel Grain Lev/Ret  
60×60 cm (24"×24")

Pieces: Quad + Facet  
Categoria: Residential  
Living

Finiture + Dettagli p. 71



42



④ Living

43

- 1 Pieces Quad Ash Grain Lev/Ret  
60×60 cm (24"×24")
- 2 Pieces Ash Grain Lev/Ret  
60×60 cm (24"×24")
- 3 Pieces Battiscopa Ash Grain Lev/Ret  
8×60 cm (3<sup>1/8"</sup>×24")

Pieces: Quad + Facet

Categoria: Public Spaces

Studio

Finiture + Dettagli p. 69

Pieces, noch ein neues Morgen

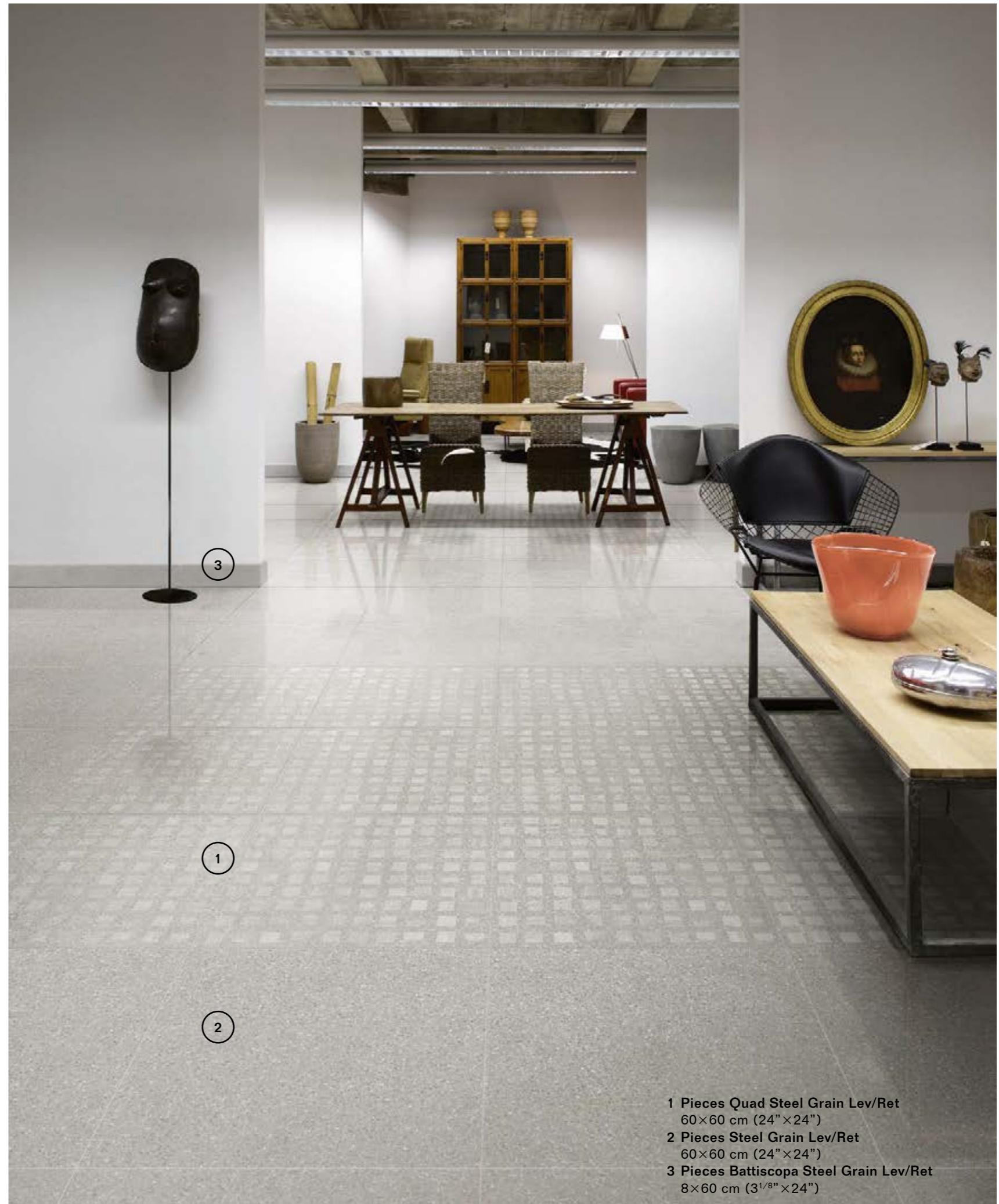
Das Spiel der möglichen Texturen wird zur Hyperbel, die die ursprünglich von Gordon Guillaumier aufgestellte Theorie erweitert: Untergründe und Intarsien sind die Variablen x und y, die sich gemäß stilistischer und grafischer Entscheidungen abwechseln wie der Ablauf einer trigonometrischen Funktion.

In diesem Kapitel werden die Intarsien "Quad und Facet", die in der Version "Bits" Holz waren, in der Ausführung "Pieces" zu Marmor: in einem neuen Gleichgewicht zwischen Fiktion und Realität wechseln die Einlegestücke einander nach einer geordneten, aber absichtlich unregelmäßigen Anordnung ab. Wieder einmal, um eine handwerkliche Qualität zu verleihen und die Wahrnehmung einer Verlegung ohne Unterbrechungen zu begünstigen.

Diesmal sind die möglichen Untergründe ein Saatfeld aus glänzenden Körnern in zwei Grautönen, in welche die Marmor-Einlegestücke eingefügt sind: die kurzen Äderungen erzeugen eine beinahe hypnotische Wirkung, einen authentischen Moment kinetischer Op-Art.

Das Dekor also als künstlerischer Moment: seine Ursprünge liegen im „Gepäck“ der Handwerklichkeit, werden aber in die Weite transponiert, fort von den Fortschritten und Exzessen der Industrie. In diesem Sinne könnten wir sagen, dass also alles möglich ist.

Ja, aber die wahre Kunst des Schönen liegt gerade darin, zu wissen, was wir im Gepäck suchen und wie wir gewisse Exzeße steuern können: Das ist nicht jedermann's Sache, aber im Projekt Bits & Pieces ist es perfekt gelungen.



1 Pieces Quad Steel Grain Lev/Ret  
60×60 cm (24"×24")

2 Pieces Steel Grain Lev/Ret  
60×60 cm (24"×24")

3 Pieces Battiscopa Steel Grain Lev/Ret  
8×60 cm (3<sup>1/8</sup>"×24")

Pieces: Quad + Facet

Categoria: Public Spaces

Studio

Finiture + Dettagli p. 69

Pieces, encore un autre demain

Le jeu des textures se transforme en hyperbole qui magnifie la théorie élaborée initialement par Gordon Guillaumier : les fonds et les marqueteries sont les variables  $x$  et  $y$  qui se succèdent selon des choix stylistiques et graphiques s'apparentant à une fonction trigonométrique.

Dans ce chapitre, les marqueteries « Quad » et « Facet », en bois dans la version « Bits », passent au marbre dans la version « Pieces ». Dans ce nouvel équilibre entre fiction et réalité, les cabochons s'alignent selon un dessin ordonné mais expressément irrégulier, cette fois encore, pour donner une empreinte artisanale et pour favoriser la perception d'un revêtement sans fin.

Les fonds forment un « semé » de brillants granulats en deux tonalités de gris, d'où fusent les cabochons de marbre : les courtes veines exercent un effet presque hypnotique, un authentique morceau d'Op'art.

La décoration est donc un moment artistique. Ses origines sont ancrées dans la sphère artisanale, mais exaltées par les excès et par les progrès de l'industrie. En ce sens, nous pourrions affirmer que tout est désormais possible.

C'est vrai, mais l'art du beau impose de savoir ce qu'il faut chercher exactement dans la sphère et comment dompter certains excès : ce n'est certes pas donné à tout le monde, mais en tout cas, le projet Bits & Pieces y a réussi à merveille.



1 Pieces Quad Steel Grain Lev/Ret  
60×60 cm (24"×24")

2 Pieces Steel Grain Lev/Ret  
60×60 cm (24"×24")

Pieces: Quad + Facet  
Categoria: Public Spaces  
Retail

Finiture + Dettagli p. 71



48



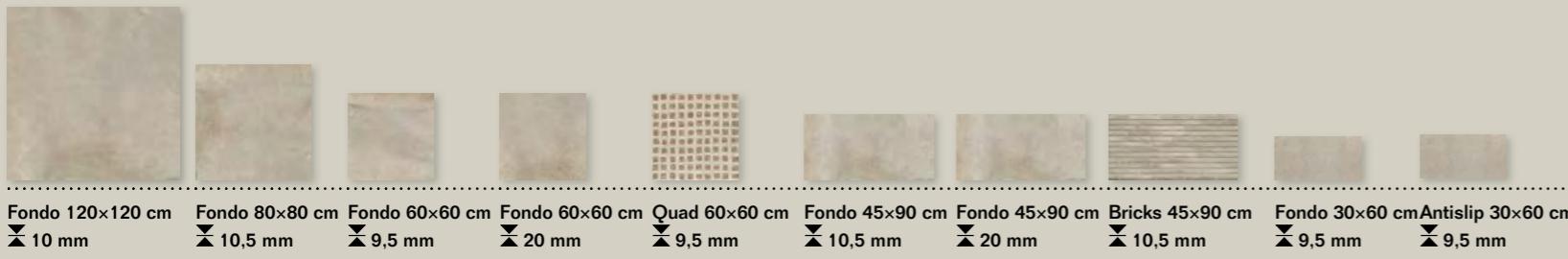
① Retail

49

- 1 **Pieces Facet Ash Grain Lev/Ret**  
60×60 cm (24"×24")
- 2 **Pieces Ash Grain Lev/Ret**  
60×60 cm (24"×24")
- 3 **Pieces Battiscopa Ash Grain Lev/Ret**  
8×60 cm (3<sup>1/8</sup>"×24")

## Formati + Colori

PEARL GRAY



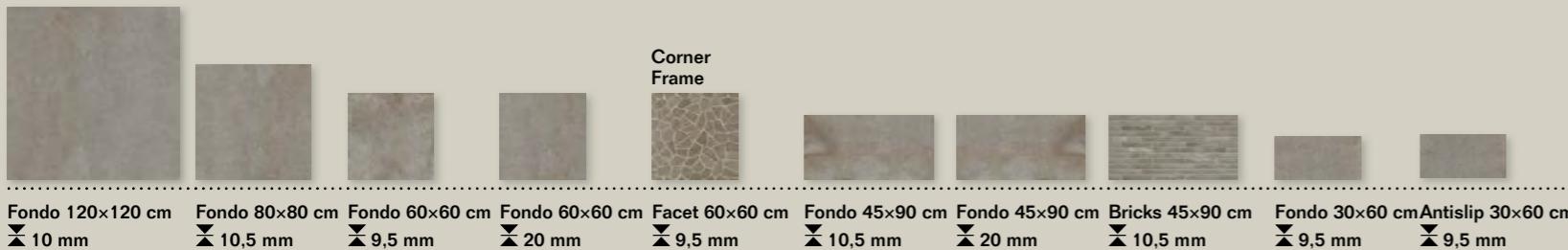
PEAT BROWN



PITCH BLACK



PEWTER SMOKE



POWDER BONE



STEEL GRAIN



ASH GRAIN



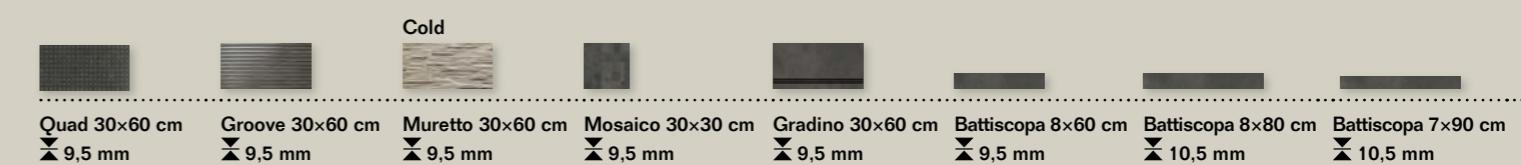
Cold



Warm



Cold



Cold



Warm



Battiscopa 8x60 cm  
9,5 mm

Battiscopa 8x60 cm  
9,5 mm

## Pearl Gray



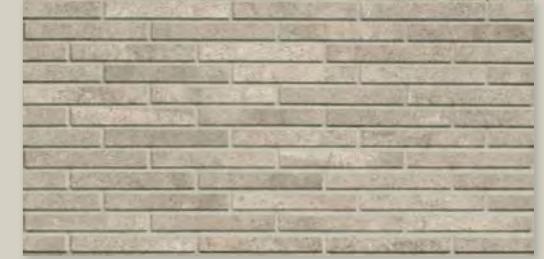
01196 Bits Pearl Gray Nat/Ret  
01201 Bits Pearl Gray Lev/Ret

80×80 cm (31½"×31½")



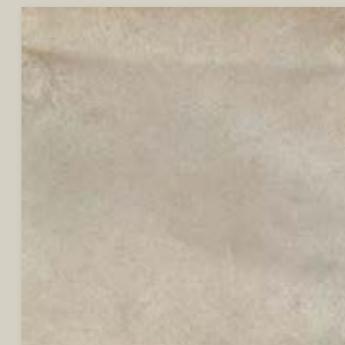
01182 Bits Pearl Gray Nat/Ret  
01187 Bits Pearl Gray Lev/Ret

45×90 cm (18"×36")



01271 Bits Bricks Pearl Gray Ret

680



01159 Bits Pearl Gray Nat/Ret  
01173 Bits Pearl Gray Lev/Ret

60×60 cm (24"×24")



01278 Bits Mosaico Pearl Gray Nat/Ret

30×30 cm (12"×12")



01207 Bits Pearl Gray Nat/Ret  
01218 Bits Pearl Gray Lev/Ret

30×60 cm (12"×24")



01224 Bits Pearl Gray Antislip Ret

30×60 cm (12"×24")



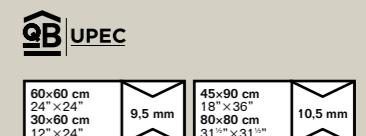
01284 Bits Groove Pearl Gray Lev/Ret

700



01274 Bits Muretto Cold Ret

30×60 cm (12"×24")



60×60 cm  
24"×24"  
30×60 cm  
12"×24"

45×90 cm  
18"×36"  
80×80 cm  
31½"×31½"

9.5 mm  
10.5 mm

Gres fine porcellanato ad impasto colorato  
Coloured-Body Fine Porcelain Stoneware  
Tecnologia Digitale  
Digital Technology

## Peat Brown



**Bits Peat Brown Nat/Ret**  
60×60 cm (24"×24")



01197 Bits Peat Brown Nat/Ret  
01202 Bits Peat Brown Lev/Ret

80×80 cm (31½"×31½")



01183 Bits Peat Brown Nat/Ret  
01188 Bits Peat Brown Lev/Ret

45×90 cm (18"×36")



01272 Bits Bricks Peat Brown Ret

680



01160 Bits Peat Brown Nat/Ret  
01174 Bits Peat Brown Lev/Ret

60×60 cm (24"×24")



01279 Bits Mosaico Peat Brown Nat/Ret

30×30 cm (12"×12")



01208 Bits Peat Brown Nat/Ret  
01219 Bits Peat Brown Lev/Ret

30×60 cm (12"×24")



01225 Bits Peat Brown Antislip Ret

30×60 cm (12"×24")



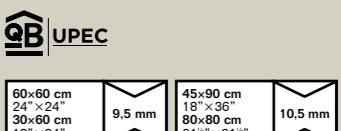
01285 Bits Groove Peat Brown Lev/Ret

700



01275 Bits Muretto Warm Ret

30×60 cm (12"×24")



Gres fine porcellanato ad impasto colorato  
Coloured-Body Fine Porcelain Stoneware  
Tecnologia Digitale  
Digital Technology

## Pitch Black



01198 Bits Pitch Black Nat/Ret  
01203 Bits Pitch Black Lev/Ret

80×80 cm (31½"×31½")



01184 Bits Pitch Black Nat/Ret  
01189 Bits Pitch Black Lev/Ret

45×90 cm (18"×36")



01273 Bits Bricks Pitch Black Ret

680



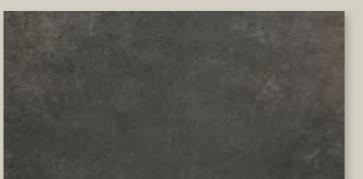
01161 Bits Pitch Black Nat/Ret  
01175 Bits Pitch Black Lev/Ret

60×60 cm (24"×24")



01281 Bits Mosaico Pitch Black Nat/Ret

30×30 cm (12"×12")



01209 Bits Pitch Black Nat/Ret  
01221 Bits Pitch Black Lev/Ret

30×60 cm (12"×24")



01226 Bits Pitch Black Antislip Ret

30×60 cm (12"×24")



01286 Bits Groove Pitch Black Lev/Ret

700



01274 Bits Muretto Cold Ret

30×60 cm (12"×24")

**QB** UPEC

60×60 cm 24"×24"	9.5 mm	45×90 cm 18"×36"
30×60 cm 12"×24"	80×80 cm 31½"×31½"	10.5 mm

Gres fine porcellanato ad impasto colorato  
Coloured-Body Fine Porcelain Stoneware  
Tecnologia Digitale  
Digital Technology

## Pewter Smoke



01195 Bits Pewter Smoke Nat/Ret U4 P3 E3 C2 740  
01200 Bits Pewter Smoke Lev/Ret 770

80×80 cm (31½"×31½")



01181 Bits Pewter Smoke Nat/Ret U4 P3 E3 C2 600  
01186 Bits Pewter Smoke Lev/Ret 710

45×90 cm (18"×36")



01269 Bits Bricks Pewter Smoke Ret 680

45×90 cm (18"×36")



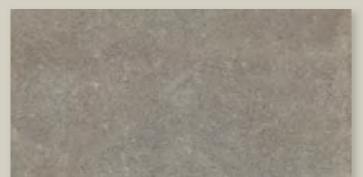
01158 Bits Pewter Smoke Nat/Ret U4 P4 E3 C2 550  
01172 Bits Pewter Smoke Lev/Ret 680

60×60 cm (24"×24")



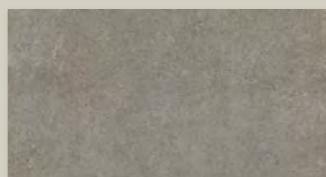
01277 Bits Mosaico Pewter Smoke Nat/Ret 160

30×30 cm (12"×12")



01206 Bits Pewter Smoke Nat/Ret U4 P3 E3 C2 500  
01217 Bits Pewter Smoke Lev/Ret 650

30×60 cm (12"×24")



01223 Bits Pewter Smoke Antislip Ret 550

30×60 cm (12"×24")



01283 Bits Groove Pewter Smoke Lev/Ret 700

30×60 cm (12"×24")



01274 Bits Muretto Cold Ret 560

30×60 cm (12"×24")

**GB|UPEC**

60×60 cm 24"×24"	45×90 cm 18"×36"
30×60 cm 12"×24"	80×80 cm 31½"×31½"

Gres fine porcellanato ad impasto colorato  
Coloured-Body Fine Porcelain Stoneware  
Tecnologia Digitale  
Digital Technology

## Powder Bone

**Bits Powder Bone Nat/Ret**  
45×90 cm (18"×36")



01194 Bits Powder Bone Nat/Ret U4 P3 E3 C2 740  
01199 Bits Powder Bone Lev/Ret 770

80×80 cm (31½"×31½")



01179 Bits Powder Bone Nat/Ret U4 P3 E3 C2 600  
01185 Bits Powder Bone Lev/Ret 710

45×90 cm (18"×36")



01268 Bits Bricks Powder Bone Ret 680

45×90 cm (18"×36")



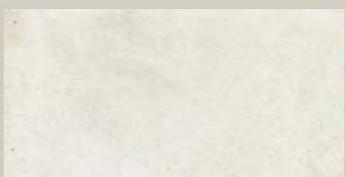
01157 Bits Powder Bone Nat/Ret U4 P4 E3 C2 550  
01171 Bits Powder Bone Lev/Ret 680

60×60 cm (24"×24")



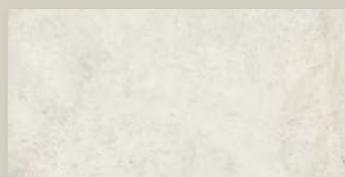
01276 Bits Mosaico Powder Bone Nat/Ret 160

30×30 cm (12"×12")



01205 Bits Powder Bone Nat/Ret U4 P3 E3 C2 500  
01216 Bits Powder Bone Lev/Ret 650

30×60 cm (12"×24")



01222 Bits Powder Bone Antislip Ret 550

30×60 cm (12"×24")



01282 Bits Groove Powder Bone Lev/Ret 700

30×60 cm (12"×24")



01274 Bits Muretto Cold Ret 560

30×60 cm (12"×24")



01275 Bits Muretto Warm Ret 560

30×60 cm (12"×24")

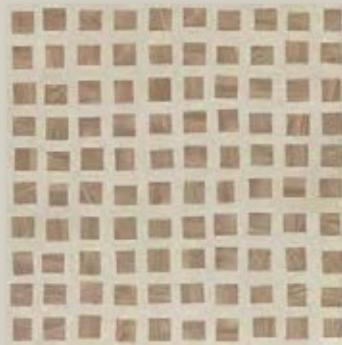
**GB|UPEC**

60×60 cm 24"×24"	45×90 cm 18"×36"
30×60 cm 12"×24"	80×80 cm 31½"×31½"

Gres fine porcellanato ad impasto colorato  
Coloured-Body Fine Porcelain Stoneware  
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Digital Technology

## Decor

### Quad



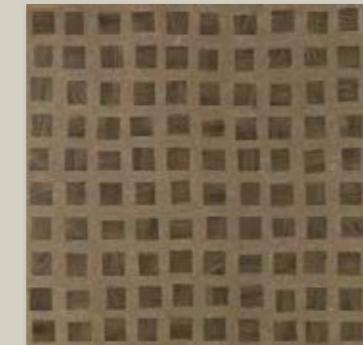
01164 Bits Quad  
Pearl Gray Nat/Ret U4 P4 E3 C2 600

60×60 cm (24"×24")



01212 Bits Quad  
Pearl Gray Nat/Ret U4 P4 E3 C2 600

30×60 cm (12"×24")



01165 Bits Quad  
Peat Brown Nat/Ret U4 P4 E3 C2 600

60×60 cm (24"×24")



01213 Bits Quad  
Peat Brown Nat/Ret U4 P4 E3 C2 600

30×60 cm (12"×24")

### Facet



01163 Bits Facet  
Pewter Smoke Nat/Ret U4 P4 E3 C2 600

60×60 cm (24"×24")



01211 Bits Facet  
Pewter Smoke Nat/Ret U4 P4 E3 C2 600

30×60 cm (12"×24")



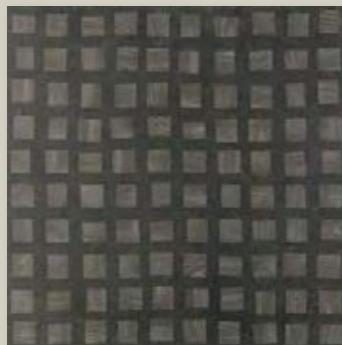
01162 Bits Facet  
Powder Bone Nat/Ret U4 P4 E3 C2 600

60×60 cm (24"×24")



01210 Bits Facet  
Powder Bone Nat/Ret U4 P4 E3 C2 600

30×60 cm (12"×24")



01166 Bits Quad  
Pitch Black Nat/Ret U4 P4 E3 C2 600

60×60 cm (24"×24")



01214 Bits Quad  
Pitch Black Nat/Ret U4 P4 E3 C2 600

30×60 cm (12"×24")



01170 Bits Facet Corner  
Pewter Smoke Nat/Ret U4 P4 E3 C2 600

60×60 cm (24"×24")



01169 Bits Facet Corner  
Powder Bone Nat/Ret U4 P4 E3 C2 600

60×60 cm (24"×24")



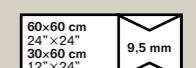
01168 Bits Facet Frame  
Pewter Smoke Nat/Ret U4 P4 E3 C2 600

60×60 cm (24"×24")



01167 Bits Facet Frame  
Powder Bone Nat/Ret U4 P4 E3 C2 600

60×60 cm (24"×24")



Gres fine porcellanato ad impasto colorato  
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## Piemme Maxi Formati

I maxi formati sono la sintesi perfetta tra ricerca tecnologica d'avanguardia ed elevata resa estetica. Misure dedicate a luoghi dove l'ampiezza degli spazi necessita di essere valorizzata con gusto e cura per il dettaglio.

Maxi sizes are the perfect synthesis between cutting-edge technological research and high aesthetic yield. Measurements dedicated to places where the sheer size of the spaces requires enhancement with taste and care for detail.

## Piemme Maxi Formati

### Pearl Gray



01395 Bits Pearl Gray Nat / Ret  
01398 Bits Pearl Gray Lev / Ret

120×120 cm (48"×48")

### Pewter Smoke



01396 Bits Pewter Smoke Nat / Ret  
01399 Bits Pewter Smoke Lev / Ret

120×120 cm (48"×48")

790  
840

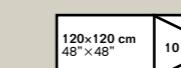
790  
840

### Powder Bone



01394 Bits Powder Bone Nat / Ret  
01397 Bits Powder Bone Lev / Ret

120×120 cm (48"×48")



Gres fine porcellanato ad impasto colorato  
Coloured-Body Fine Porcelain Stoneware  
Tecnologia Digitale  
Digital Technology

790  
840

Die Maxiformate sind die perfekte Synthese zwischen Spitzentechnologie und großer optischer Wirkung. Eigens für Orte konzipiert, in denen räumliche Weitläufigkeit geschmackvoll und mit Liebe zum Detail unterstrichen werden soll.

Les maxi formats sont la synthèse parfaite entre la recherche technologique d'avant-garde et le maximum du rendu esthétique. Des dimensions adaptées aux lieux où la grandeur des volumes requiert leur mise en valeur avec goût et attention pour le détail.

## Piemme 20 MM

Piemme amplia la gamma produttiva introducendo il nuovo spessore 20 mm. L'estrema versatilità di questo nuovo materiale consente di soddisfare ogni esigenza progettuale per l'outdoor.

Piemme 20 mm è una nuova superficie di design, resistente, sicura ed inalterabile nel tempo.

Die Firma Piemme erweitert ihre Produktionspalette durch Einführung der neuen 20-mm-Stärke. Die extreme Vielseitigkeit dieses neuen Materials erlaubt es, allen Entwurfserfordernissen für Freiräume gerecht zu werden. Piemme 20 mm ist eine neue widerstandsfähige, sichere und der Zeit trotzende Designeroberfläche.

### Destinazioni d'uso Intended uses

1 Arredo urbano  
Street furnishing  
Stadtmobiliar  
Ameublement urbain

2 Giardini  
Gardens  
Gärten  
Jardins

### Verwendungszwecke Domaines d'application

3 Parcheggi  
Parking areas  
Parkplätze  
Parkings

4 Parchi pubblici  
Public parks  
Öffentliche Parks  
Parcs publics

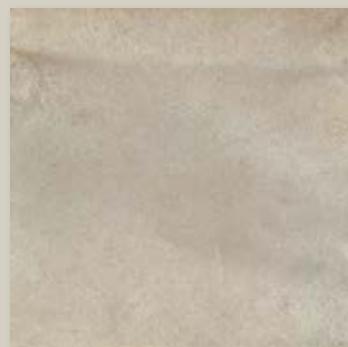
5 Stabilimenti balneari  
Beach resorts  
Badeanlagen  
Stations balnéaires

6 Terrazze  
Terraces  
Terrassen  
Terrasses

7 Vialetti  
Walkways  
Wege  
Allées

8 Zone industriali  
Industrial areas  
Industriebereiche  
Espaces Industriels

## Pearl Gray R11



02127 Bits Pearl Gray Grip / Ret R11

60x60 cm (24"x24")

## Pewter Smoke R11



02129 Bits Pewter Smoke Grip / Ret R11

60x60 cm (24"x24")

## Pitch Black R11



02128 Bits Pitch Black Grip / Ret R11

60x60 cm (24"x24")



Gres fine porcellanato  
Fine Porcelain Stoneware  
Tecnologia Digitale  
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## Piemme 20 MM

Piemme is extending its product range with the new 20 mm thickness. The extreme versatility of this new material permits catering to all outdoor planning requirements. Piemme 20 mm is a new design surface, strong, reliable and unchanging over time.

Piemme élargit sa gamme de production en ajoutant une nouvelle épaisseur: 20 mm. La grande polyvalence de ce nouveau matériau permet de répondre à toutes les exigences de l'aménagement extérieur. Piemme 20 mm est une nouvelle surface de design, résistante, fiable et inaltérable dans le temps.

## Pearl Gray R11



01191 Bits Pearl Gray Grip / Ret R11

45x90 cm (18"x36")

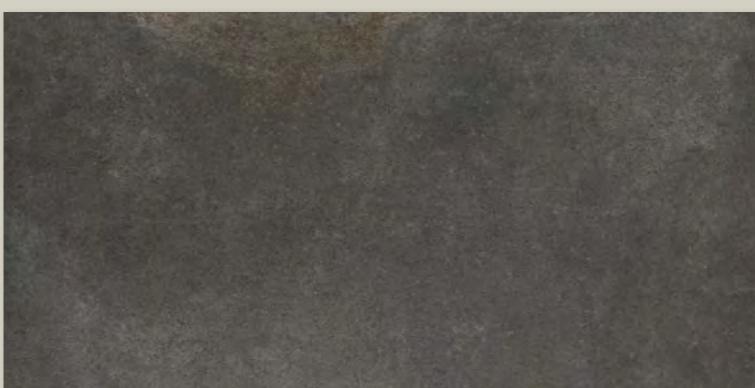
## Peat Brown R11



01192 Bits Peat Brown Grip / Ret R11

45x90 cm (18"x36")

## Pitch Black R11



01193 Bits Pitch Black Grip / Ret R11

45x90 cm (18"x36")

## Pewter Smoke R11



01190 Bits Pewter Smoke Grip / Ret R11

45x90 cm (18"x36")



Gres fine porcellanato  
Fine Porcelain Stoneware  
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## Steel Grain



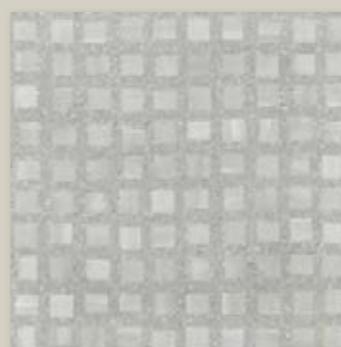
01342 Pieces Steel Grain Lev / Ret

680

60×60 cm (24"×24")

## Decor

### Quad



01346 Pieces Quad Steel Grain Lev / Ret

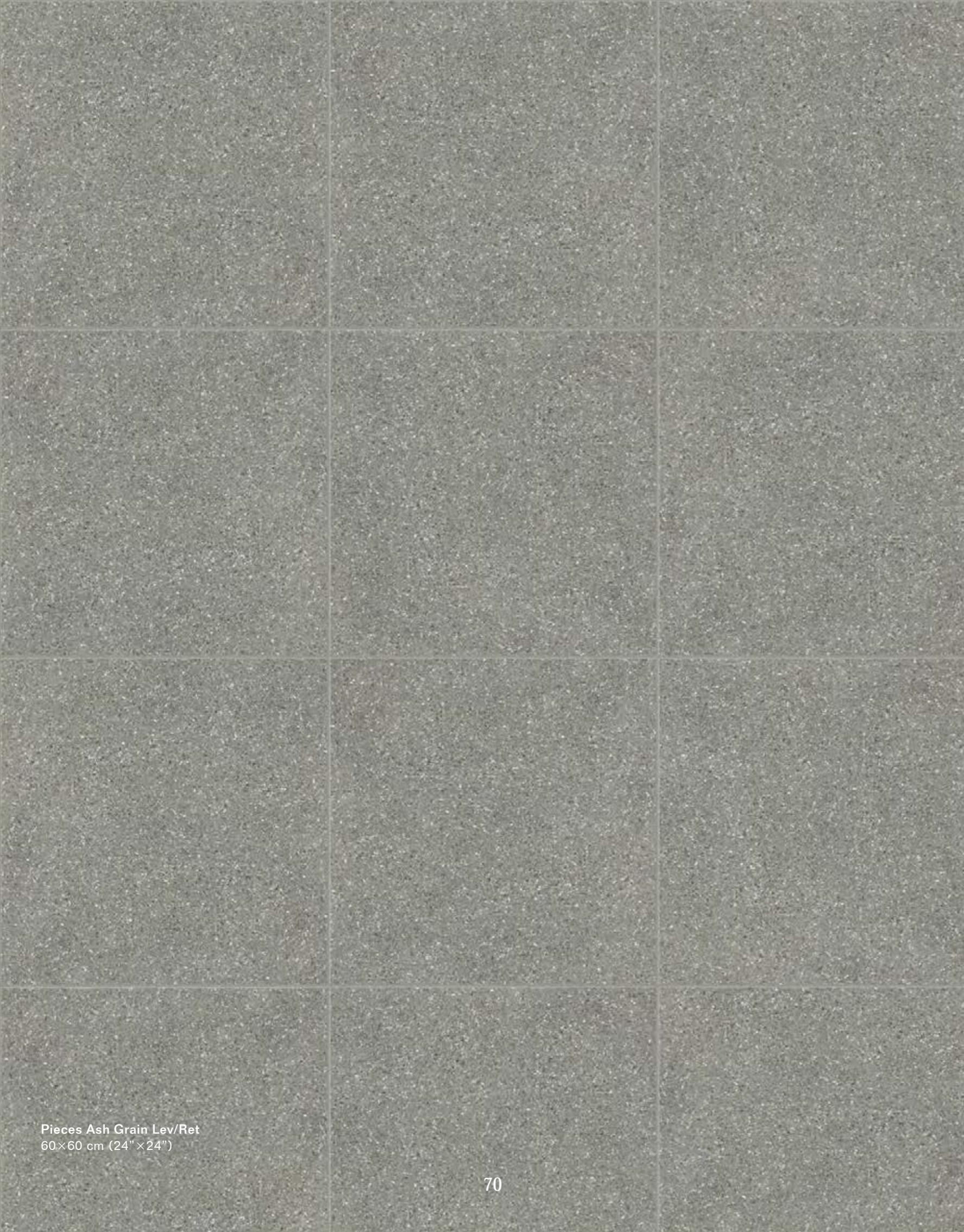
### Facet



01344 Pieces Facet Steel Grain Lev / Ret



Gres fine porcellanato ad impasto colorato  
Coloured-Body Fine Porcelain Stoneware  
Tecnologia Digitale  
Digital Technology



Pieces Ash Grain Lev/Ret  
60×60 cm (24"×24")

## Ash Grain



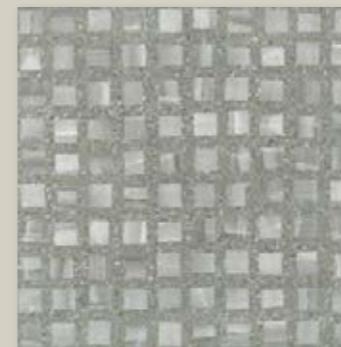
01343 Pieces Ash Grain Lev/Ret

680

60×60 cm (24"×24")

## Decor

### Quad

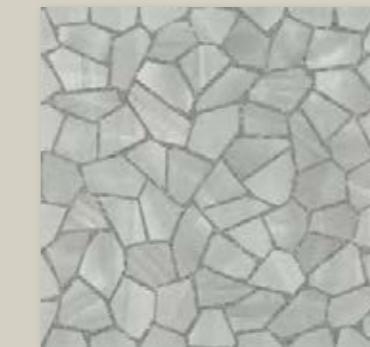


01347 Pieces Quad Ash Grain Lev/Ret

740

60×60 cm (24"×24")

### Facet



01345 Pieces Facet Ash Grain Lev/Ret

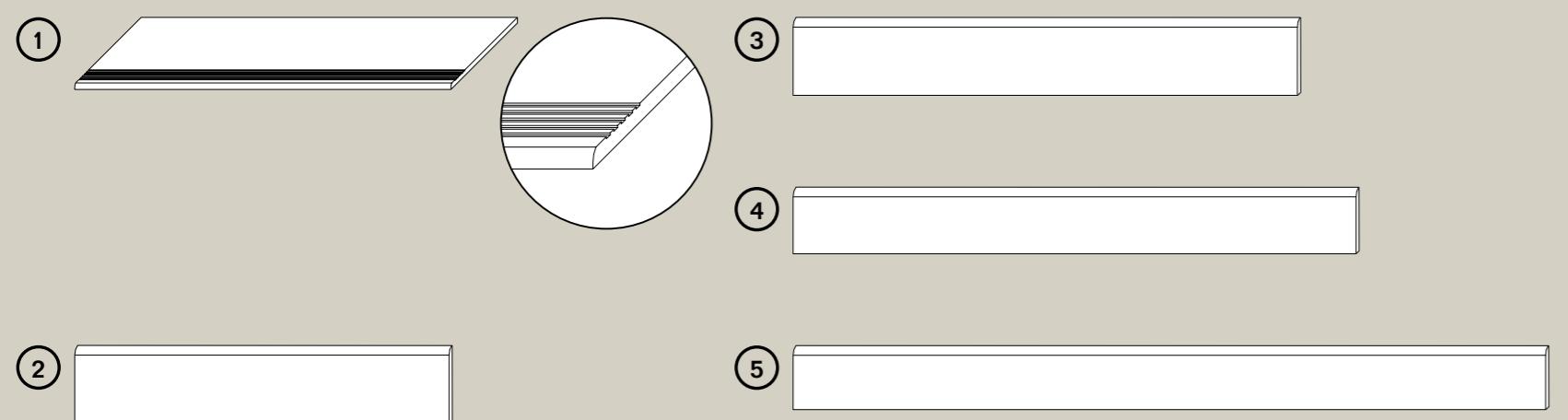
740

60×60 cm (24"×24")



Gres fine porcellanato ad impasto colorato  
Coloured-Body Fine Porcelain Stoneware  
Tecnologia Digitale  
Digital Technology

## Pezzi Speciali



1 - Gradino 30x60 cm - 12"x24" (Pz. box: 6)

01259 Gradino Bits Powder Bone Nat/Ret	01237 Battiscopa Bits Powder Bone Nat/Ret
01261 Gradino Bits Pewter Smoke Nat/Ret	01243 Battiscopa Bits Powder Bone Lev/Ret
01262 Gradino Bits Pearl Gray Nat/Ret	01238 Battiscopa Bits Pewter Smoke Nat/Ret
01263 Gradino Bits Peat Brown Nat/Ret	01244 Battiscopa Bits Pewter Smoke Lev/Ret
01264 Gradino Bits Pitch Black Nat/Ret	01239 Battiscopa Bits Pearl Gray Nat/Ret
	01245 Battiscopa Bits Pearl Gray Lev/Ret
	01241 Battiscopa Bits Peat Brown Nat/Ret
	01246 Battiscopa Bits Peat Brown Lev/Ret
	01242 Battiscopa Bits Pitch Black Nat/Ret
	01247 Battiscopa Bits Pitch Black Lev/Ret

2 - Battiscopa 8x60 cm 3<sup>1</sup>/<sub>8</sub>"x24" (Pz. Box: 10)

01248 Battiscopa Bits Powder Bone Nat/Ret	01227 Battiscopa Bits Powder Bone Nat/Ret
01254 Battiscopa Bits Powder Bone Lev/Ret	01232 Battiscopa Bits Powder Bone Lev/Ret
01249 Battiscopa Bits Pewter Smoke Nat/Ret	01228 Battiscopa Bits Pewter Smoke Nat/Ret
01255 Battiscopa Bits Pewter Smoke Lev/Ret	01233 Battiscopa Bits Pewter Smoke Lev/Ret
01251 Battiscopa Bits Pearl Gray Nat/Ret	01229 Battiscopa Bits Pearl Gray Nat/Ret
01256 Battiscopa Bits Pearl Gray Lev/Ret	01234 Battiscopa Bits Pearl Gray Lev/Ret
01252 Battiscopa Bits Peat Brown Nat/Ret	01230 Battiscopa Bits Peat Brown Nat/Ret
01257 Battiscopa Bits Peat Brown Lev/Ret	01235 Battiscopa Bits Peat Brown Lev/Ret
01253 Battiscopa Bits Pitch Black Nat/Ret	01231 Battiscopa Bits Pitch Black Nat/Ret
01258 Battiscopa Bits Pitch Black Lev/Ret	01236 Battiscopa Bits Pitch Black Lev/Ret

5 - Battiscopa 6,5x120 cm - 2<sup>1</sup>/<sub>2</sub>"x48" (Pz. box: 8)

01401 Battiscopa Bits Powder Bone Nat/Ret	01403 Battiscopa Bits Pewter Smoke Nat/Ret
01404 Battiscopa Bits Powder Bone Lev/Ret	01406 Battiscopa Bits Pewter Smoke Lev/Ret
01402 Battiscopa Bits Pearl Gray Nat/Ret	
01405 Battiscopa Bits Pearl Gray Lev/Ret	

## Imballi

Prodotti/Products Formati/Sizes	Spessore/Thickness NAT/RET LEV/RET	Superficie/Surface Pearl Gray Peat Brown Pitch Black Pewter Smoke	Bits Peat Brown Pitch Black Pewter Smoke Powder Bone						Pieces Steel Grain Ash Grain		Imballi/Packing Pz. scatola Box pcs Scatola m <sup>2</sup> Box m <sup>2</sup> Scatola Kg Box Kgs Scatola Pallet Pallet Pallet Kg Kgs						
			•	•	•	•	•	•	•	•	1	1,44	33,00	30	43,20	990	
120x120 (48"x48")	10 mm	NAT/RET LEV/RET	•														
80x80 (31 <sup>1</sup> / <sub>8</sub> "x31 <sup>1</sup> / <sub>8</sub> ")	10,5 mm	NAT/RET LEV/RET	•	•	•	•	•	•	•	•	2	1,280	31,50	40	51,20	1260	
45x90 (18"x36")	10,5 mm	NAT/RET LEV/RET	•	•	•	•	•	•	•	•	3	1,215	29,00	30	36,45	870	
45x90 (18"x36")	20 mm	GRIP/RET R11	•	•	•	•	•	•	•	•	2	0,810	36,00	27	21,87	972	
Bricks 45x90 (18"x36")	10,5 mm	RET	•	•	•	•	•	•	•	•	3	1,215	29,00	27	32,805	783	
60x60 (24"x24")	9,5 mm	NAT/RET LEV/RET	•	•	•	•	•	•	•	•	3	1,080	21,50 22,50	40	43,20 860	900	
60x60 (24"x24")	20 mm	GRIP/RET R11	•		•	•	•	•	•	•	2	0,720	34,00	32	23,04	1088	
Quad/Facet 60x60 (24"x24")	9,5 mm	NAT/RET LEV/RET	•	Quad	Quad	Quad	•	Facet Corner Frame	•	Facet Corner Frame	•	3	1,080	21,50 22,50	40	43,20 860	900
30x60 (12"x24")	9,5 mm	NAT/RET LEV/RET	•	•	•	•	•	•	•	•	6	1,080	21,50 22,50	48	51,84	1032	
Antislip 30x60 (12"x24")	9,5 mm	RET R11	•	•	•	•	•	•	•	•	6	1,080	21,50	48	51,84	1032	
Quad/Facet 30x60 (12"x24")	9,5 mm	NAT/RET	•	Quad	Quad	Quad	•	Facet	•	Facet	•	6	1,080	21,50	48	51,84	1032
Groove 30x60 (12"x24")	9,5 mm	LEV/RET	•	•	•	•	•	•	•	•	6	1,080	21,50	40	43,20	860	
Muretto 30x60 (12"x24")	9,5 mm	RET	•	Cold	Warm	Cold	Cold	Warm	•	•	6	1,080	22,50	40	43,20	900	
Mosaico 30x30 (12"x12")	9,5 mm	NAT/RET	•	•	•	•	•	•	•	•	5	0,450	8,50	60	-	-	
<b>Pezzi speciali Special pieces</b>																	
Gradino 30x60 (12"x24")	9,5 mm	NAT/RET	•	•	•	•	•	•	•	•	6	1,080	22,00	36	-	-	
Battiscopa 8x60 (3 <sup>1</sup> / <sub>8</sub> "x24")	9,5 mm	NAT/RET LEV/RET	•	•	•	•	•	•	•	•	10	0,48 ml 6,00	11,00	72	-	-	
Battiscopa 8x80 (3 <sup>1</sup> / <sub>8</sub> "x31 <sup>1</sup> / <sub>2</sub> ")	10,5 mm	NAT/RET LEV/RET	•	•	•	•	•	•	•	•	7	0,448 ml 5,60	11,00	65	-	-	
Battiscopa 7x90 (2 <sup>3</sup> / <sub>4</sub> "x36")	10,5 mm	NAT/RET LEV/RET	•	•	•	•	•	•	•	•	8	0,504 ml 7,20	13,00	48	-	-	
Battiscopa 6,5x120 (2 <sup>1</sup> / <sub>2</sub> "x48")	10 mm	NAT/RET LEV/RET	•								8	0,62 ml 9,60	14,00	48	-	-	

## Caratteristiche Tecniche

Classificazione secondo norme CEN/ISO gruppo B1a EN 14411 - Iso 13006 - Classification in accordance with CEN/ISO standards B1a EN 14411 - Iso 13006  
Klassifizierung gemäß CEN/ISO-Normen Gruppe B1a EN 14411 - Iso 13006 - Classification selon les normes CEN/ISO groupe B1a EN 14411 - Iso 13006

Caratteristica Tecnica Technical Characteristic Technische Date Caractéristique Technique	Norma Norm Norm Norme	Valore prescritto Value required Normvorgabe Valeur prescritte	Valore medio Mean value Mittelwert Valeur moyenne	USA tests CERAMICHE PIEMME FLOOR AND MORE	Valore medio Mean value Mittelwert Valeur moyenne	CERAMICHE PIEMME FLOOR AND MORE
Lunghezza e larghezza Length and width / Länge und Breite / Longueur et largeur		±0,6% (±2,00 mm)				
Spessore Thickness / Stärke / Epaisseur		±5% (±0,5 mm)		Conforme In accordance Erfüllt Conforme	ASTM C-499 ASTM C-485 ASTM C-502	In accordance
Rettillineati lati Warpages of edges / Geradheit der Kanten / Réctitude des arêtes	ISO 10545.2	±0,5% (±1,5 mm)				
Ortogonalità Wedging / Rechtwinkligkeit / Orthogonalité		±0,5% (±2,00 mm)				
Planarità Flatness / Planitè / Planimétrie		±0,5% (±2,00 mm)				
Assorbimento % d'acqua Water absorption Wasserabsorption % Absorption d'eau %	ISO 10545.3	≤ 0,5%		Conforme In accordance Erfüllt Conforme	ASTM C-373	In accordance
Resistenza alla flessione Bending strength Biegezugfestigkeit Résistance à la flexion	ISO 10545.4	≥ 35N/mm²		Conforme In accordance Erfüllt Conforme	ASTM C-648 250 LBS or greater	In accordance
Dilatazione termica lineare tra 20° e 100° C Linear thermal expansion between 20° and 100° C Lineare Wärmeausdehnung zwischen 20° und 100° C Dilatation thermique linéaire entre 20° et 100° C	ISO 10545.8	Secondo i dati del costruttore According to builder's specifications Laut Angaben des Herstellers Selon les éléments du constructeur	≈ 7x10⁻⁶ C⁻¹			
Resistenza agli sbalzi termici Thermal shock resistance Temperaturwechselbeständigkeit Résistance aux écarts de température	ISO 10545.9	Richiesta Request Bitte Demande	Resistente Resistant Widerstand Résistant			
Resistenza al gelo Frost resistance Frostbeständigkeit Résistance au gel	ISO 10545.12	Richiesta Request Bitte Demande	Resistente Resistant Widerstand Résistant		ASTM C-1026	In accordance
Resistenza all'attacco chimico Resistance to chemical attack Beständigkeit gegen Chemikalien Résistance à l'attaque chimique	ISO 10545.13	Secondo i dati del costruttore According to builder's specifications Laut Angaben des Herstellers Selon les éléments du constructeur	Resistente Resistant Widerstand Résistant		ASTM C-650	In accordance
Resistenza dei colori alla luce Colours resistance to light Lichtbeständigkeit Résistance des couleurs à la lumière	DIN 51094	Nessuna alterazione No alteration Keine Veränderung Aucune alteration	Conforme In accordance Erfüllt Conforme			
Resistenza alle macchie Stain resistance Fleckfestigkeit Résistance aux taches	ISO 10545.14	Metodo di prova disponibile Test method available Verfügbare Prüfmethoden Methode d'essai disponible	Conforme In accordance Erfüllt Conforme	NAT LEV ANTISLIP GRIP 20MM	R10 ASTM C-1028 * COF R11 ≥ 0.6 Dry ≥ 0.6 Wet	NAT LEV ANTISLIP GRIP 20MM
Resistenza allo scivolamento Slippage resistance Rutschsicherheit Résistance au glissement	DIN 51130 *	9 ≤ R ≤ 13		NAT LEV ANTISLIP GRIP 20MM	A+ ASTM C-1028 * COF R11 ≥ 0.6 Dry ≥ 0.6 Wet	NAT LEV ANTISLIP GRIP 20MM
	DIN 51097 *	A.B.C		NAT LEV ANTISLIP GRIP 20MM	A+B ANSI * 137.1-2012 DCOF R11 > 0.42 Wet	>0.42 LEV ANTISLIP GRIP 20MM
Pendulum slip test	BS EN 7976-2*	> 36 Dry > 36 Wet		NAT LEV ANTISLIP GRIP 20MM		

\*Trattandosi di normative nazionali, i metodi di prova, i requisiti e le classificazioni variano da paese a paese. Il valore atteso dalla resistenza allo scivolamento della produzione di Industrie Ceramiche Piemme S.p.a., può variare in base al lotto produttivo. Specifica documentazione è disponibile su richiesta. ELENCO DELLE SERIE CERTIFICATE E CLASSIFICAZIONI DISPONIBILI A RICHIESTA.

Test methods, requirements and classifications differ from country to country, according to the national regulations. The expected value of slippage resistance of products by Industrie Ceramiche Piemme S.p.a. may vary depending on the production batch. Specific documents are available upon request. LIST OF CERTIFIED SERIES AND CLASSIFICATIONS AVAILABLE UPON REQUEST.

Prüfverfahren, Erfordernisse und Klassifikationen sind verschieden von Land zu Land, gemäß der nationalen Vorschriften. Der Erwartungswert der Rutschsicherheit der Produkte von Industrie Ceramiche Piemme S.p.a. kann sich - je nach der Produktionspartie - verändern. Spezifische Unterlagen sind auf Verlangen zur Verfügung. LISTE DER GEPRÜFTEN SERIE UND KLASSEIERUNGEN AUF ANFRAGE ERHÄLTLICH.

Les méthodes d'essai, les réquisitions et les classifications changent de pays à pays, selon les réglementations nationales. La valeur attendue de résistance au glissement des produits de Industrie Ceramiche Piemme S.p.a. peut varier en fonction du lot de production. Une documentation spécifique est disponible sur demande. LISTE DES SERIES CERTIFIES ET DES CLASSEMENTS DISPONIBLES SUR DEMANDE.

LISTE DES SERIES CERTIFIEES ET DES CLASSEMENTS DISPONIBLES SUR DEMANDE. CONCERNANT LA NORME UPEC, VUEILLEZ SVP VERIFIER DIRECTEMENT SUR INTERNET EN TAPANT "UPEC PIEMME" LES REFERENCES ET/OU FINITIONS EVENTUELLEMENT PAS ENCORE A CE JOUR CERTIFIEES.



CERAMICHE PIEMME  
FLOOR AND MORE



## Norme per la posa e la manutenzione

TIPO DI SPORCO	INDICAZIONI PER LA PULIZIA
Birra, Caffè, Gelato, Vino Gomma Pneumatico, Grassi vegetali e animali, Inchiostri, Lampostelli Olii Meccanici, Residui di scotch Olio di lino, PennarelloResina Smalti, Tintura per capelli	Prodotti a Base Alcalina
Cera protettiva anti-abrasione, Depositi calcarei, Macchie di ruggine	Prodotti a Base Acida
Cera di candela, Residui di scotch	Solventi
Per ulteriori informazioni specifiche consultare l'area tecnica sul sito Piemme: <a href="http://www.ceramichepiemme.it">www.ceramichepiemme.it</a>	
TYPE OF STAIN	CLEANING SUGGESTIONS
beer, coffee, wine, ice cream vegetable and animal fats, rubber, remains of scotch tape, grease from machines, linseed oil, felt tip pens, paints, inks, hair dye	Alkaline-based detergent
protective anti-abrasion wax, calcareous residues, rust stains	Acid-based detergent
candle wax, remains of scotch-tape	Solvent
For further specific details please visit the technical area on Piemme website: <a href="http://www.ceramichepiemme.it">www.ceramichepiemme.it</a>	
VERSCHMUTZUNGSART	REINIGUNGSHINWEISE
Bier, Wein, Eis, Kaffee Tierische oder pflanzliche Fette	Alkalische Reinigungsmittel
Gummi, Kleberbandresten Schmieröl, Tinte, Leioi, Filzstift, Harz oder Lack, Haarfarbe	
Kratzenschutz-Wachs, Rostflecken	Säure-Reinigungsmittel
Kerzenwachs Kleberbandresten	Lösungsmittel
Weitere Einzelheiten finden Sie in dem technischen Bereich des Piemme Website: <a href="http://www.ceramichepiemme.it">www.ceramichepiemme.it</a>	
TYPE DE TACHE	NETTOYAGE CONSEIL
Bière, Vin, Glace, Café, Graisses végétales et animales, Encres, Résidus de scotch, Huile de graisse, Hile de lin Crayon feutre Emaux, Teinture pour cheveux, Caoutchouc pour pneus	Détergents à base alcaline
Cire de protection anti abrasion, Dépôts de calcaire, Tache de rouille	Détergents à base d'acide
Cire de bougie Résidus de scotch	Solvant
Pour d'autres informations spécifiques consulter le département technique du site Piemme: <a href="http://www.ceramichepiemme.it">www.ceramichepiemme.it</a>	

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Colophon

Project Management  
Mktg Piemme

Bits & Pieces: Quad + Facet  
Designed by  
Gordon Guillaumier

Testi  
Massimiliano Di Bartolomeo

Carta  
Fedrigoni Materica  
Fedrigoni Symbol Tatami

Febbraio 2019

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