



**BETONMETAL**

**terratinta** 100%  
ceramiche made in Italy



# BETONMETAL

The peculiarity of the metal effect combined with the ductility of the concrete makes the new Betonmetal collection original and of strong impact. A series inspired by the urban and contemporary style in which the signs, small scratches and the translucent effect become an added value. The allure of the metal surfaces is re-elaborated and developed in 4 sizes: 120x120, 60x120, 60x60, 30x60cm and on each surfaces we see the movement of the grains that recall the traces of time, together with the scratches and shades that move on the three colors proposed.

ALUMINIUM, a light and delicate grey that combines with two strong colors like the dark BLACK STEEL and the rust color COPPER. The Hexa decoration with its characteristic hexagonal size is part of the collection to give free space to personalization.

*La particolarità dell'effetto metallo unita alla duttilità del cemento rende la nuova collezione Betonmetal originale e di forte impatto. Una serie ispirata allo stile urbano e contemporaneo in cui i segni, le piccole graffiature e l'effetto traslucido diventano valore aggiunto. Si rielabora così l'allure delle superfici metalliche, declinandole in 4 formati: 120x120, 60x120, 60x60, 30x60cm su cui si muovono le grane che rievocano le tracce del tempo, le scalfitture e le stonalizzazioni che si muovono sui tre colori proposti.*

*ALUMINIUM, un grigio chiaro e delicato che si accosta a due colori forti come il nero notte BLACK STEEL e il color ruggine COPPER. Il decoro Hexa con il suo caratteristico formato esagonale si inserisce nella collezione per dare libero spazio alla personalizzazione.*





120x120cm Aluminium Matt wall

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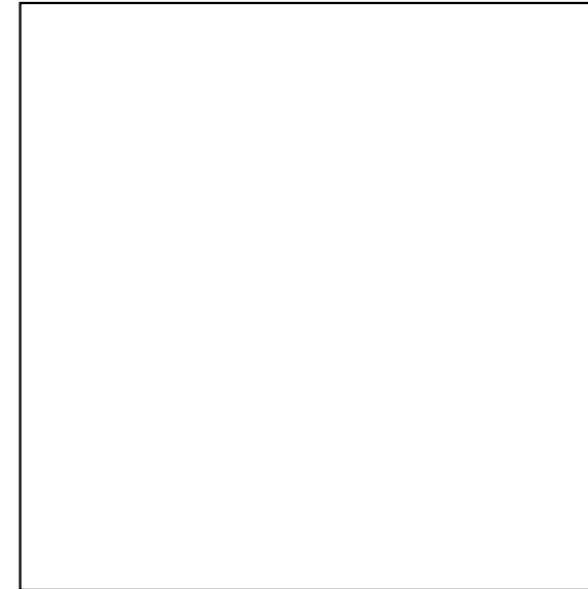
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**TECHNICAL  
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*CARATTERISTICHE  
TECNICHE*

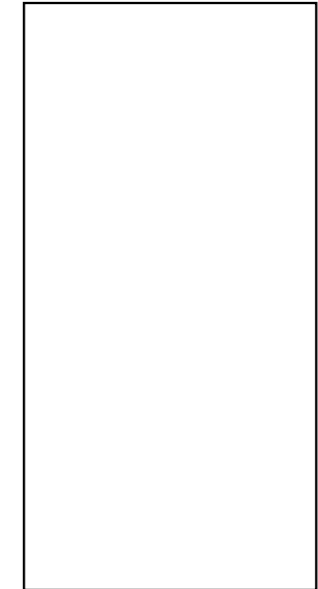
# ALUMINIUM

120x120



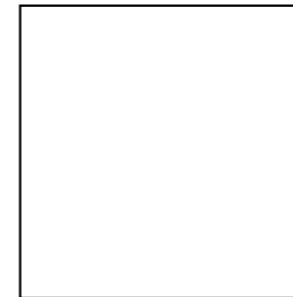
Matt

60x120



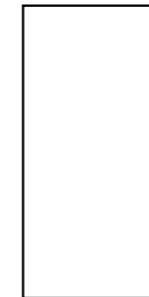
Matt

60x60



Matt

30x60



Matt

**PORCELAIN STONEWARE  
GRES PORCELLANATO**

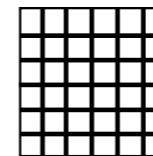
rectified and modular  
*rettificati e modulari*

± 9mm

Matt R10

Mosaics:

30x30 (5x5)



15x17,1



Hexa Glossy  
suitable for wall and floor

15x15



Matt

10x10

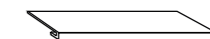


Matt

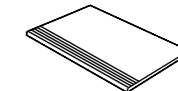
skirting - *battiscopa*  
5x60 Matt



step tread 33x120  
Matt



step 30x60  
Matt



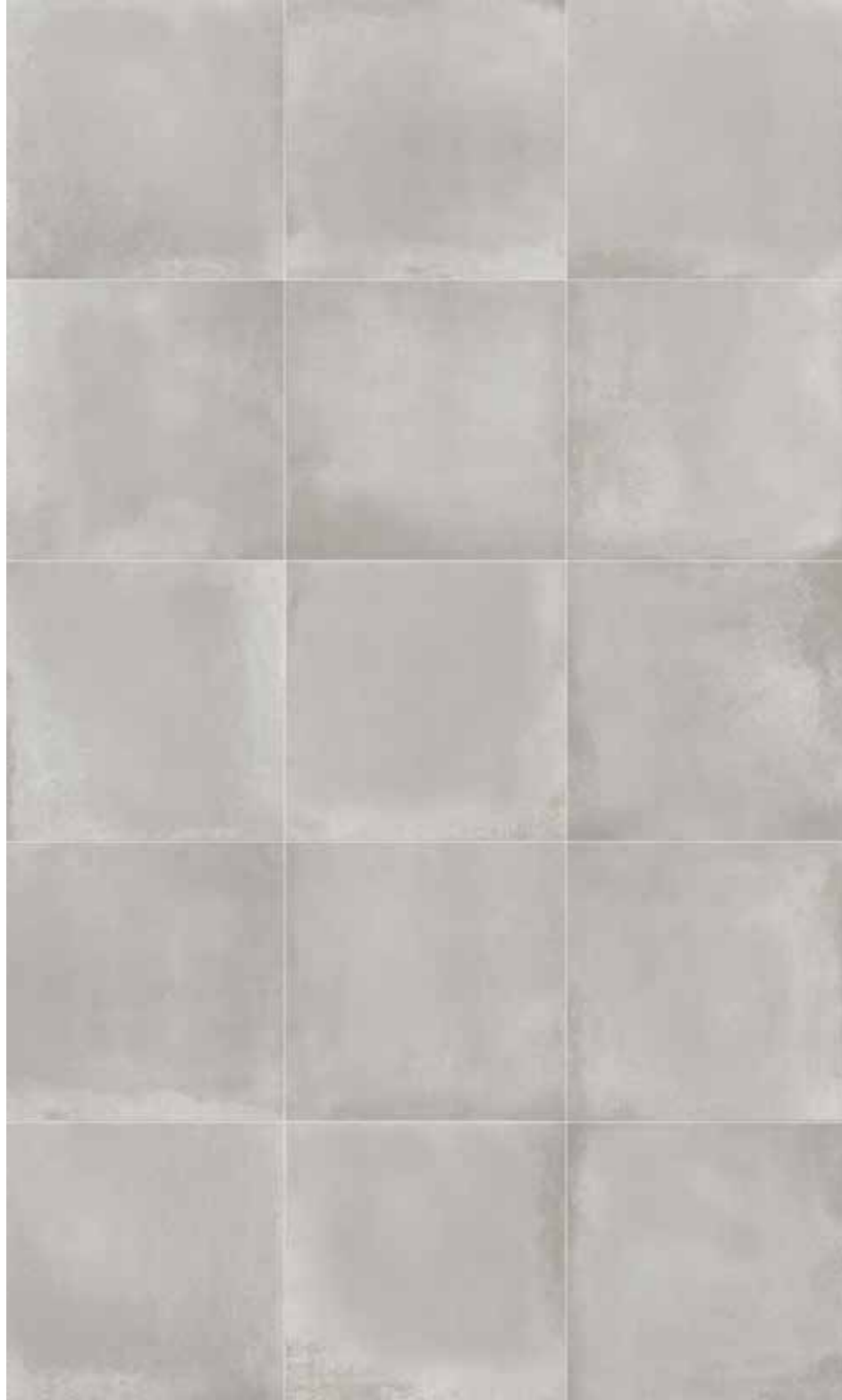


# BETON METAL

## ALUMINIUM

60x60 GRAPHIC DEVELOPMENT

V3 HIGH



120x120cm Aluminium Matt floor

# BETONMETAL

## ALUMINIUM

15x17,1 HEXA GLOSSY  
± 9mm



15x17,1cm Hexa Aluminium Glossy floor



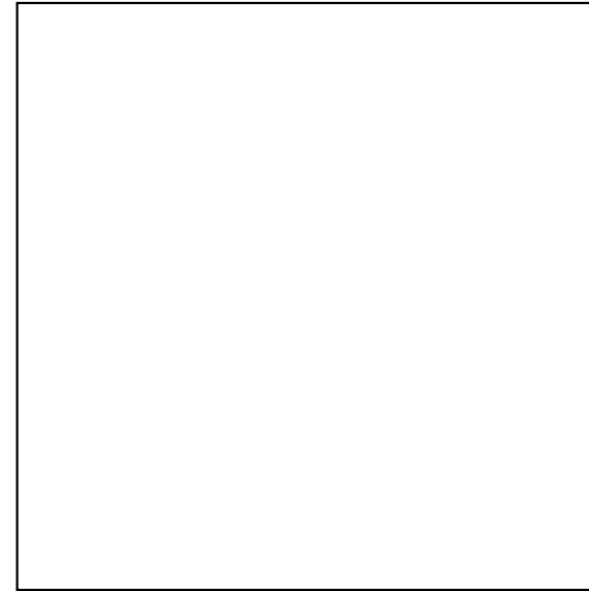
15x17,1cm Hexa Aluminium Glossy wall





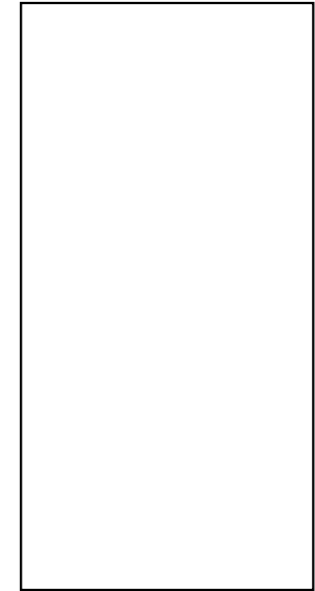
# COPPER

120x120



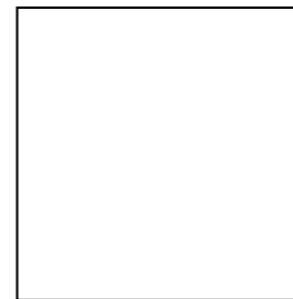
Matt

60x120



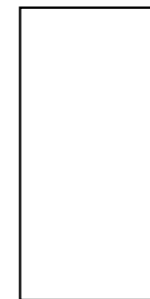
Matt

60x60



Matt

30x60



Matt

**PORCELAIN STONEWARE  
GRES PORCELLANATO**

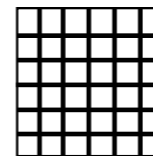
rectified and modular  
*rettificati e modulari*

± 9mm

Matt R10

Mosaics:

30x30 (5x5)



15x15



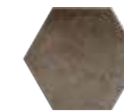
Matt

10x10



Matt

15x17,1

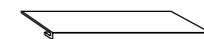


Hexa Glossy  
suitable for wall and floor

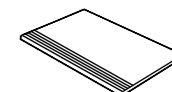
skirting - *battiscopa*  
5x60 Matt



step tread 33x120  
Matt



step 30x60  
Matt

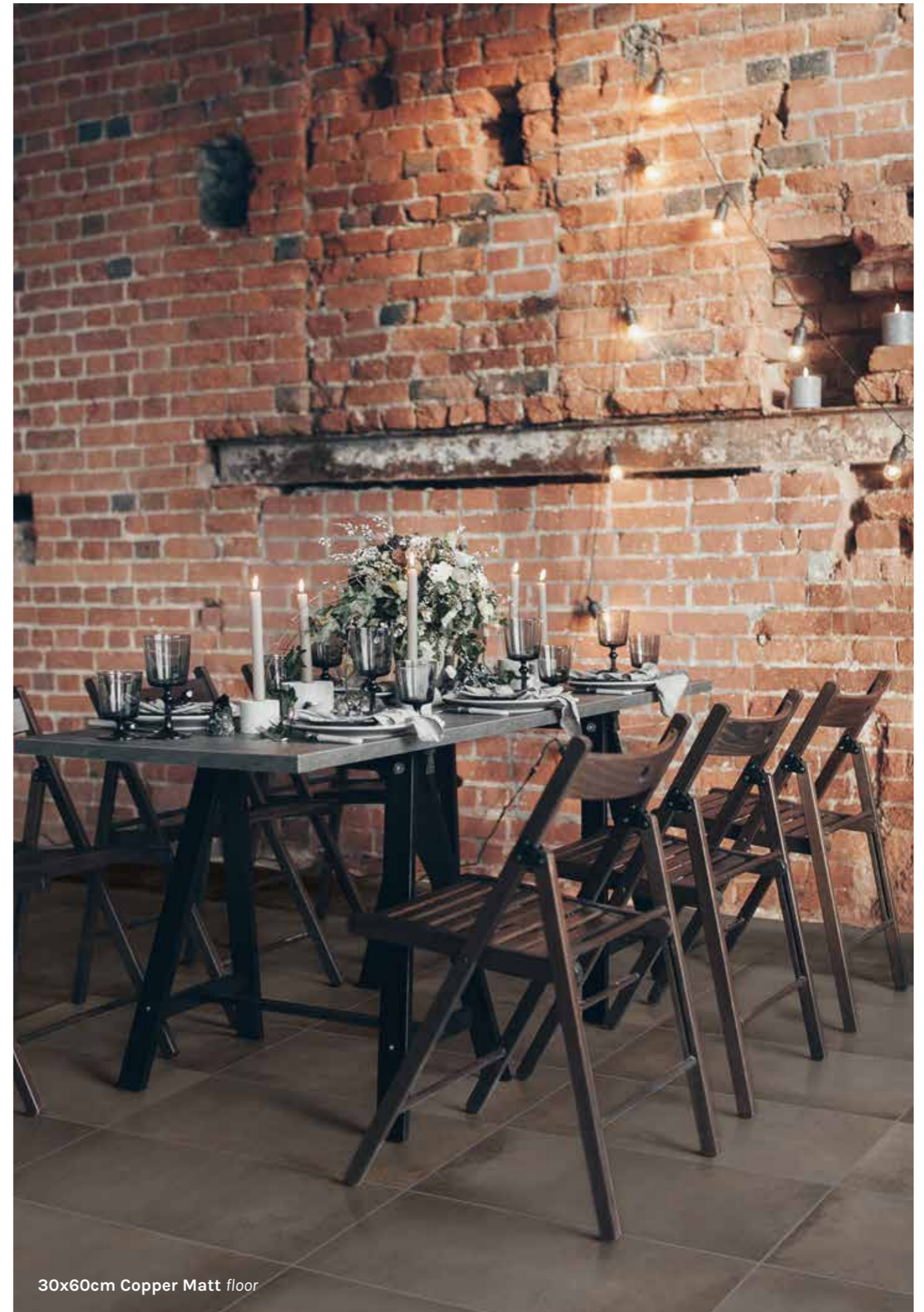




# BETON METAL COPPER

60x60 GRAPHIC DEVELOPMENT

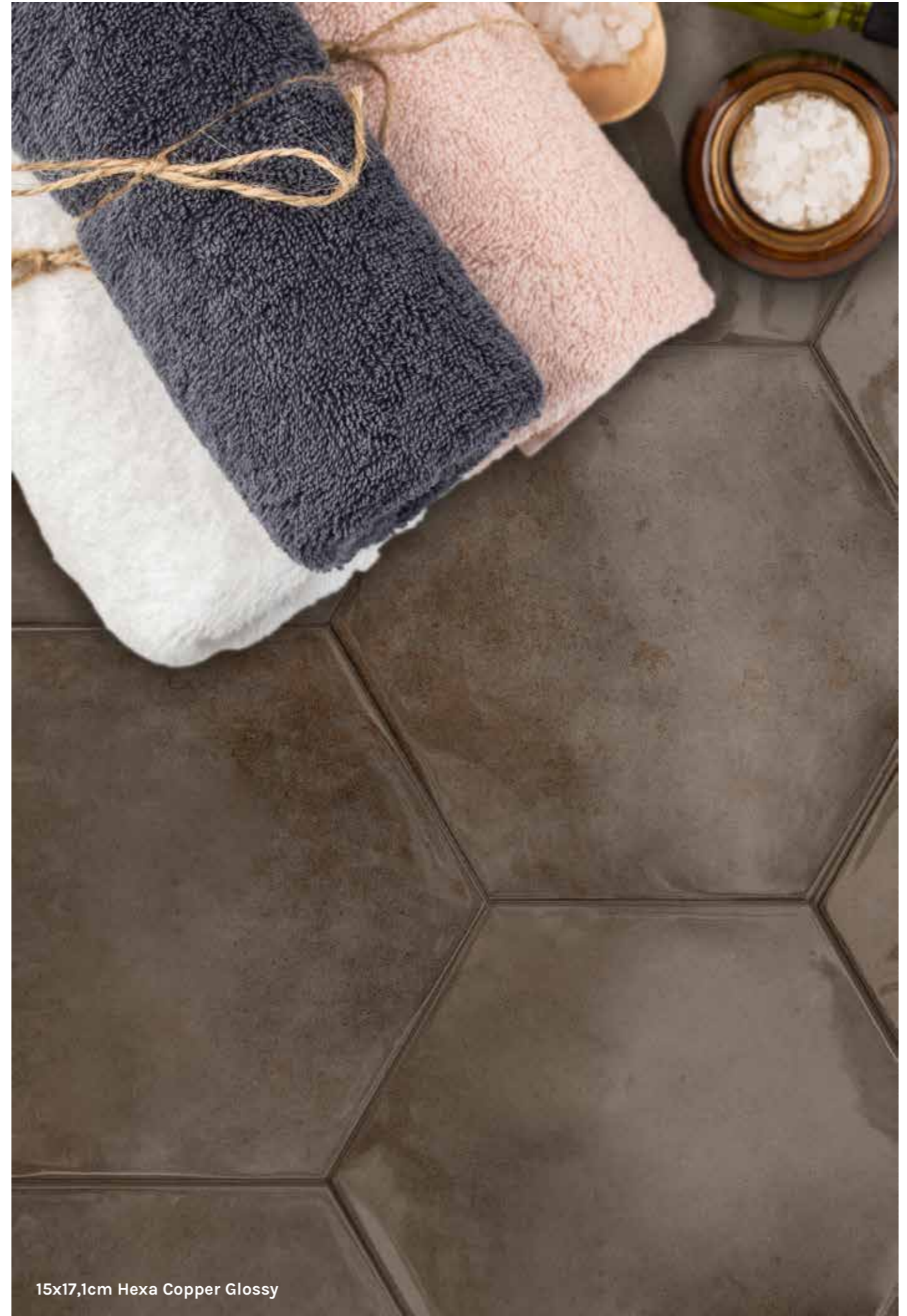
V3 HIGH



30x60cm Copper Matt floor

# BETONMETAL COPPER

15x17,1 HEXA GLOSSY  
± 9mm



15x17,1cm Hexa Copper Glossy



15x17,1cm Hexa Copper Glossy wall  
60x120cm Copper Matt wall  
60x60cm Copper Matt floor



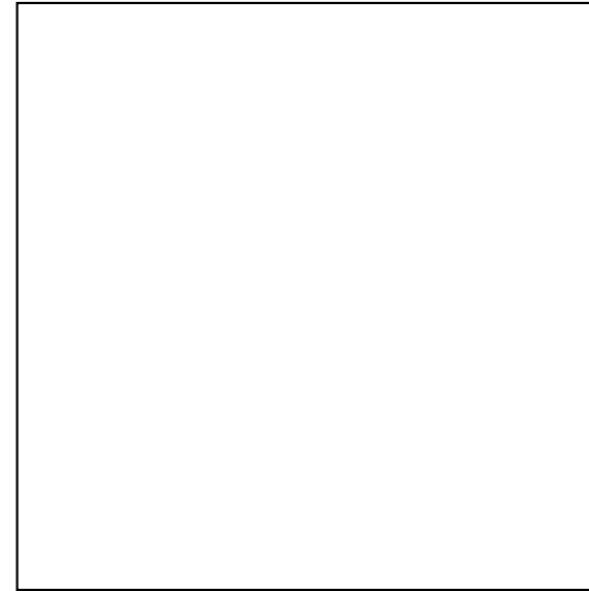
15x17,1cm Hexa Copper Glossy wall



60x120cm Copper Matt wall  
60x60cm Copper Matt floor

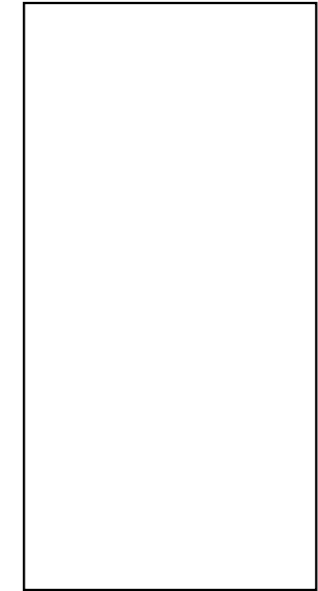
# BLACK STEEL

120x120



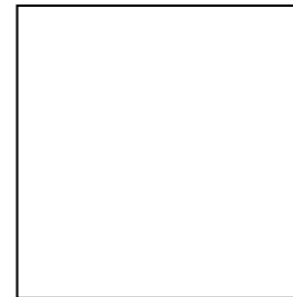
Matt

60x120



Matt

60x60



Matt

30x60



Matt

**PORCELAIN STONEWARE  
GRES PORCELLANATO**

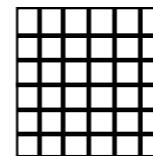
rectified and modular  
*rettificati e modulari*

± 9mm

Matt R10

Mosaics:

30x30 (5x5)



15x15



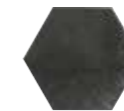
Matt

10x10



Matt

15x17,1

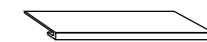


Hexa Glossy  
suitable for wall and floor

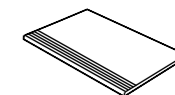
skirting - *battiscopa*  
5x60 Matt



step tread 33x120  
Matt



step 30x60  
Matt





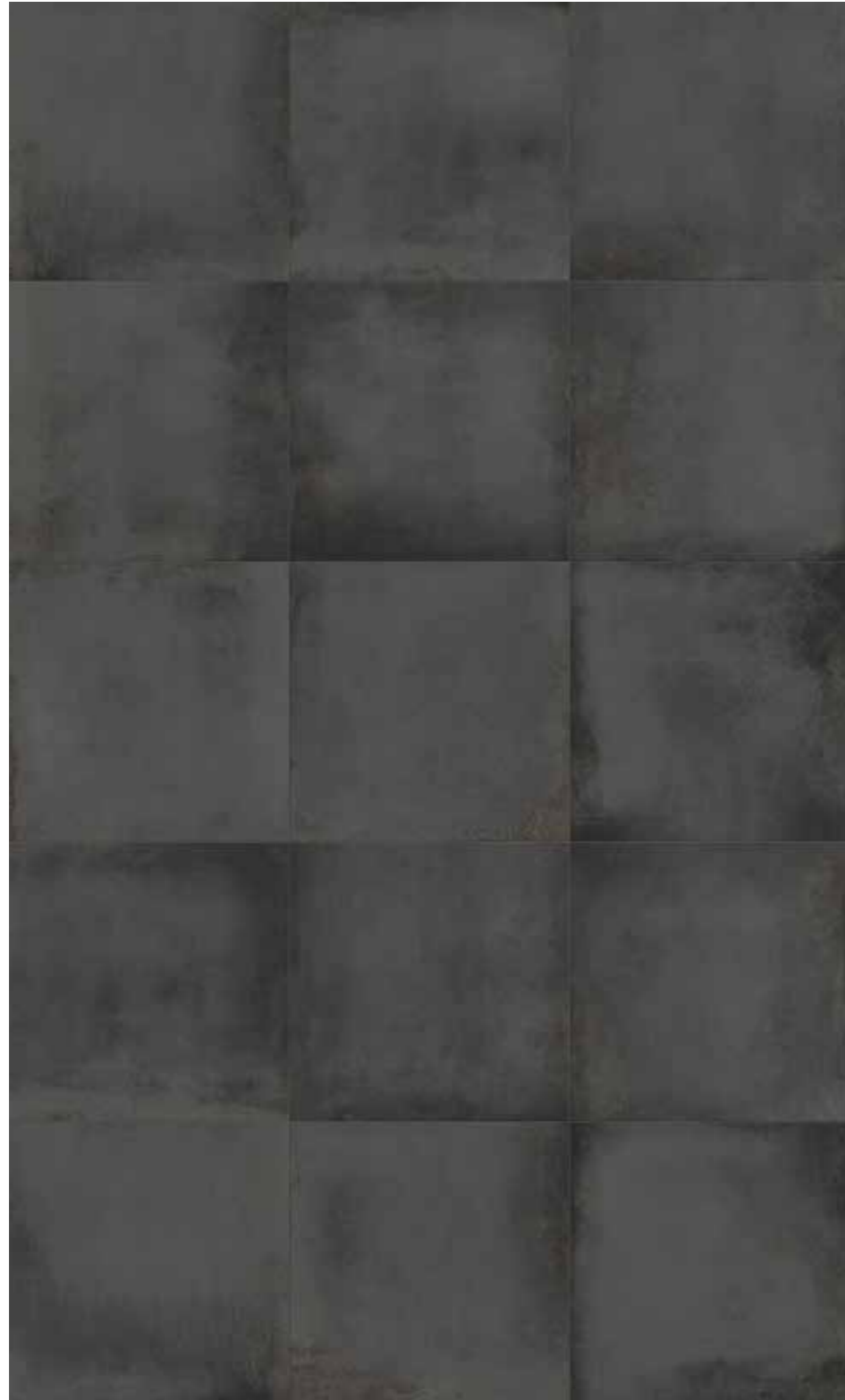


# BETON METAL

## BLACK STEEL

60x60 GRAPHIC DEVELOPMENT

V3 HIGH

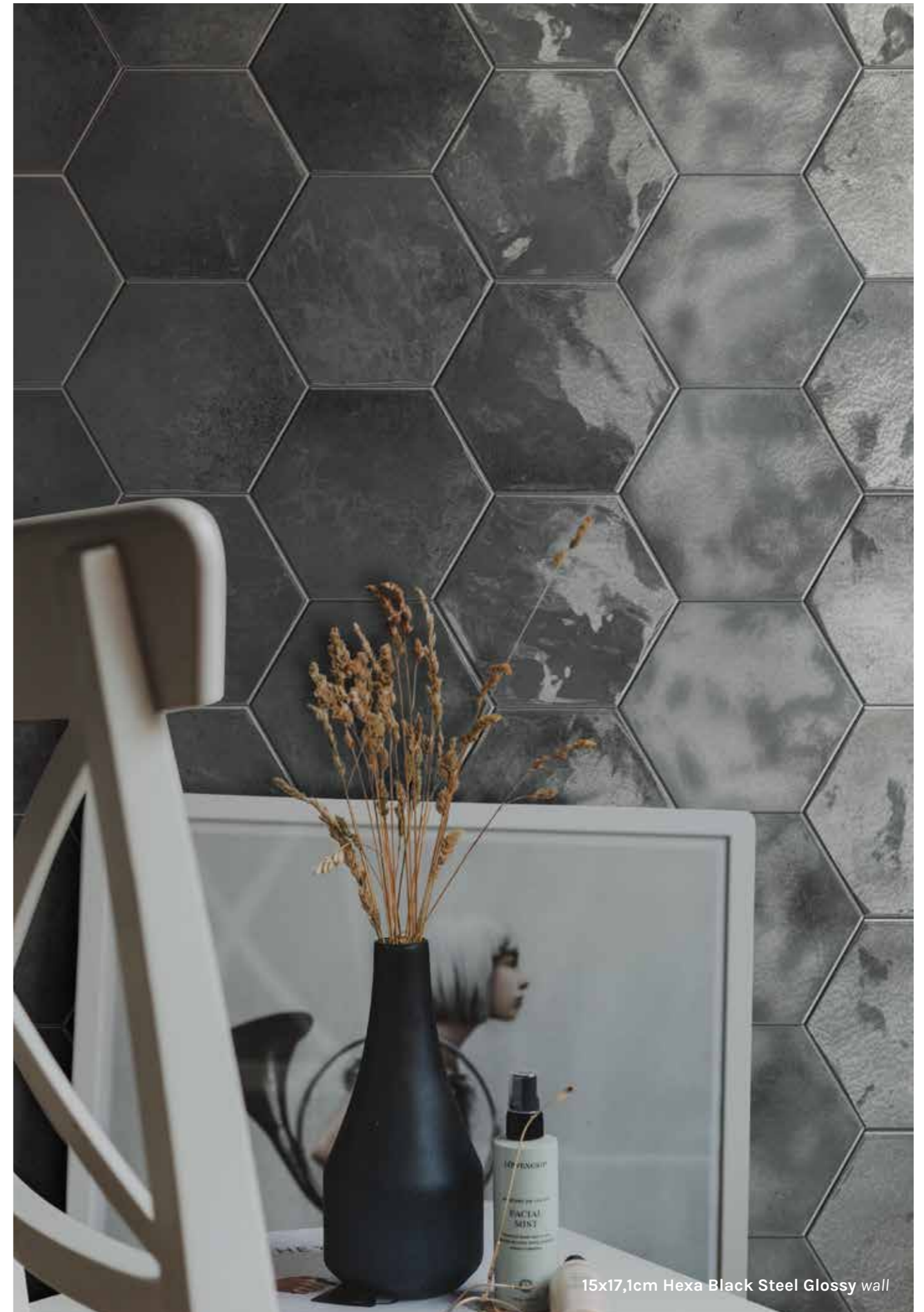


15x17,1cm Hexa Black Steel Glossy desk  
120x120cm Black Steel Matt floor

# BETON METAL

## BLACK STEEL

15x17,1 HEXA GLOSSY  
± 9mm



15x17,1cm Hexa Black Steel Glossy wall











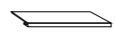


15x17,1cm Hexa Black Steel Glossy desk  
120x120cm Black Steel Matt floor





## PACKAGING IMBALLI

		BOX   SCATOLA			PALLET		
		PCS   PZ	SQ.MT.   MQ	KG	BOXES   SCATOLE	SQ.MT.   MQ	KG
	<b>120x120cm 48"x48"</b> matt rectified	2	2,88	53,60	18	71,84	985
	<b>60x120cm 24"x48"</b> matt rectified	2	1,44	26,80	36	51,84	985
	<b>60x60cm 24"x24"</b> matt rectified	4	1,44	26,80	30	43,20	824
	<b>30x60cm 12"x24"</b> matt rectified	8	1,44	26,80	32	46,08	878
	<b>Hexa 15x17,1cm 6"x7"</b> glossy	30	0,59	9,50	60	35,10	590
	<b>15x15cm 6"x6"</b> matt rectified	44	1,00	18,60	48	48,00	913
	<b>10x10cm 4"x4"</b> matt rectified	50	0,50	9,30	50	25,00	485
	<b>mosaic 30x30cm 12"x12"</b> (5x5cm 2"x2") matt	11	1,00	18,60	30	30,00	578
	<b>skirting 5x60cm 2"x24"</b>	12	7,20ml	6,70	-	-	-
	<b>step 30x60cm 12"x24"</b> matt	6	1,08	20,00	-	-	-
	<b>step tread 33x120cm</b> <b>13"x48"</b> matt	2	-	15,00	-	-	-















# TECHNICAL FEATURES

## CARATTERISTICHE TECNICHE

### Technical features unglazed porcelain stoneware

Conforming to european Standards EN 14411 ISO 13006 App. G (Group Bla UGL con Eb ≤ 0,5%)

CARATTERISTICHE TECNICHE GRÈS PORCELLANATO TUTTA MASSA Conformi a Norme Europee EN 14411 ISO 13006 App. G (Gruppo Bla UGL con Eb ≤ 0,5%)  
 TECHNISCHE EIGENSCHAFTEN FEINSTEINZEUG DURCHGEFÄRBT Gemäß den Europäischen Normen EN 14411 ISO 13006 App. G (Gruppe Bla UGL mit Eb ≤ 0,5%)  
 CARACTERISTIQUES TECHNIQUES GRES CERAME PLEIN MASSE Conformes aux Normes Européennes EN 14411 ISO 13006 App. G (Groupe Bla UGL avec Eb ≤ 0,5%)

TECHNICAL FEATURES CARATTERISTICHE TECNICHE TECHNISCHE DATEN CARACTERISTIQUE TECHNIQUE	TESTING METHOD METODICA DI PROVA PRÜFVERFAHREN NORME D'ESSAIS	REFERENCE STANDARD RIFERIMENTO NORMA STANDARDWERT RÉFÉRENCE NORME	TEST RESULTS VALORE PRODOTTO PRODUKT WERTE VALEUR PRODUIT
 Sizes Dimensioni Abmessungen Dimensions	EN ISO 10545-2	N <sub>a</sub> 15 cm • Length and width - Lunghezza e larghezza - Länge und Breite - Longueur et largeur ±0.6% ±2.0 mm • Thickness - Spessore - Stärke - Epaisseur ±0.5 ±0.5 • Linearity - Rettilinearità spigoli - Kantengeradheit - Rectitude des arêtes 0.5 ±1.5 • Wedging - Ortogonalità - Rechtwinkligkeit Orthogonalité ±0.5 ±2.0 • Warpage - Planarità - Ebenförmigkeit-Planéité 0.5 ±2.0 • Appearance: percentage of acceptable tiles, per lot Aspetto: percentuale di piastrelle accettabili nel lotto Oberflächenbeschaffenheit: Prozentsatz der Fliesen, die den geforderten Eigenschaften entsprechen Aspect: pourcentage de carreaux acceptables sur la fourniture totale 95% min. -	Compliant Conforme Erfüllt Conforme
 Water absorption Assorbimento d'acqua Wasseraufnahme Absorption d'eau	EN ISO 10545-3	Eb ≤ 0,5%	Compliant Conforme Erfüllt Conforme
 Modulus of rupture Resistenza alla flessione Biegezugfestigkeit Résistance à la flexion	EN ISO 10545-4	Medium value 35 N/mm <sup>2</sup> min.	Compliant Conforme Erfüllt Conforme
 Breaking strenght Carico di rottura Bruchlast Charge de rupture		sp. > = 7,5 mm: min 1300 N	Compliant Conforme Erfüllt Conforme
 Abrasion resistance Resistenza all'abrasione Abriebbeständigkeit Résistance à l'abrasion	EN ISO 10545-6	175 mm <sup>3</sup> max	Average Medio - Mittelwert - Moyenne < 150 mm <sup>3</sup>
 Thermal expansion coefficient Coefficiente di dilatazione termica lineare Wärmeausdehnung Coefficient de dilatation thermique linéaire	EN ISO 10545-8	*Declared value Valore dichiarato Angenebener Wert Valeur déclaré	≤9 MK-1
 Thermal shock resistance Resistenza agli sbalzi termici Temperaturwechselbeständigkeit Résistance aux écarts de température	EN ISO 10545-9	*Pass according to ISO 10545-1 Test superato in accordo con ISO 10545-1 Test ueberstanden nach ISO 10545-1 Pv en accord avec norme en 10545-1	Resistant Resistente Widerstandsfähig Résistant
 Frost resistance Resistenza al gelo Frostbeständigkeit Résistance au gel	EN ISO 10545-12	*Pass according to ISO 10545-1 Test superato in accordo con ISO 10545-1 Test ueberstanden nach ISO 10545-1 Pv en accord avec norme en 10545-1	Resistant Resistente Widerstandsfähig Résistant
 Resistance to low concentrations of acids and alkali Resistenza a basse concentrazioni di acidi e alcali Beständigkeit gegen schwach konzentrierten Säuren und Laugen Résistance à des basses concentrations d'acides et bases	EN ISO 10545-13	*Declared value Valore dichiarato Angenebener Wert Valeur déclaré	From ULA to ULB Da ULA a ULB Von ULA bis ULB De ULA jusqu'à ULB
 Resistance to high concentrations of acids and alkali Resistenza ad alte concentrazioni di acidi e alcali Beständigkeit gegen stark konzentrierten Säuren und Laugen Résistance à des hautes concentrations d'acides et bases		*Declared value Valore dichiarato Angenebener Wert Valeur déclaré	From UHA to UHB Da UHA a UHB Von UHA bis UHB De UHA jusqu'à UHB
 Resistance to domestic chemicals and additives for swimming pools Resistenza ai prodotti chimici di uso domestico e agli additivi per piscina Beständigkeit gegen chemischen Haushaltsreiniger und Zusatzstoffe für Schwimmbäder Résistance aux prod. chimiques d'usage domestique et additifs pour piscines		UB min.	UA
 Stain resistance of unglazed porcelain Resistenza alle macchie di piastrelle non smaltate Fleckenbeständigkeit von unglasierten Fliesen Résistance aux taches des carreaux non émaillés	EN ISO 10545-14	*Declared value Valore dichiarato Angenebener Wert Valeur déclaré	CLASSE 5
 Colors resistance to light Resistenza dei colori alla luce Lichtbeständigkeit Résistance des couleurs a la lumière	DIN 51094	No noticeable color change. Non devono presentare apprezzabili variazioni di colore. Die Muster dürfen keine sichtbaren Farbveränderungen aufweisen. Ne doivent pas présenter de variations importantes des couleurs.	No alteration after testing Materiale inalterato dopo il test Keine Veränderung nach dem Test Aucune altération relevée
 Friction coefficient (Slipperiness) Coefficiente di attrito (Schivolosità) Reibungskoeffizient (Schlupfrigkeit) Coefficient de friction (Glissement)	DIN 51130 ANSI A137.1 (DCOF)	*Declared value Valore dichiarato Angenebener Wert Valeur déclaré	R10 matt  >0,42

\* It's advisable to refer to Contract Division for all necessary guidelines to a correct use.  
 Si raccomanda di consultare Contract Division per le indicazioni necessarie al corretto utilizzo.  
 Zur korrekten Anwendung wird empfohlen mit unserem Contract Division Kontakt aufzunehmen.  
 Merci de consulter notre Contract Division pour les indications a un usage correct.







# TECHNICAL FEATURES

## CARATTERISTICHE TECNICHE

### Technical features glazed porcelain stoneware

Conforming to european Standards EN 14411 ISO 13006 ANNEX J GROUP BIIa GL 3%< Eb ≤ 6%

CARATTERISTICHE TECNICHE GRÈS PORCELLANATO SMALTATO Conformi a Norme Europee EN 14411 ISO 13006 App. J (Gruppo BIIa GL con 3%< Eb ≤ 6%)  
 TECHNISCHE EIGENSCHAFTEN GLASIERTEN FEINSTEINZEUG Gemäß den Europäischen Normen EN 14411 ISO 13006 App. J (Gruppe BIIa GL mit 3%< Eb ≤ 6%)  
 CARACTERISTIQUES TECHNIQUES GRES CERAME EMAILLE Conformes aux Normes Européennes EN 14411 ISO 13006 App. J (Groupe BIIa GL avec 3%< Eb ≤ 6%)

TECHNICAL FEATURES CARATTERISTICHE TECNICHE TECHNISCHE DATEN CARACTERISTIQUE TECHNIQUE	TESTING METHOD METODICA DI PROVA PRÜFVERFAHREN NORME D'ESSAIS	REFERENCE STANDARD RIFERIMENTO NORMA STANDARDWERT RÉFÉRENCE NORME	TEST RESULTS VALORE PRODOTTO PRODUKT WERTE VALEUR PRODUIT
 Water absorption Assorbimento d'acqua Wasseraufnahme Absorption d'eau	EN ISO 10545-3	3%< Eb ≤ 6%	Compliant Conforme Erfüllt Conforme
 Modulus of rupture Resistenza alla flessione Biegezugfestigkeit Résistance à la flexion	EN ISO 10545-4	Medium value 22 N/mm <sup>2</sup> min.	Compliant Conforme Erfüllt Conforme
 Breaking strenght Carico di rottura Bruchlast Charge de rupture	EN ISO 10545-4	sp. > = 7,5 mm: min 1000 N	Compliant Conforme Erfüllt Conforme
 Abrasion resistance Resistenza all'abrasione Abriebbeständigkeit Résistance à l'abrasion	EN ISO 10545-7	Class 0 - 5	4
 Chemical resistance Resistenza ai prodotti chimici Chemikalienbeständigkeit Résistance aux produits chimiques	UNI EN ISO 10545-13	GA	Compliant Conforme Erfüllt Conforme
 Stain resistance of glazed porcelain Resistenza alle macchie di piastrelle smaltate Fleckenbeständigkeit von glasierten Fliesen Résistance aux taches des carreaux émaillés	UNI EN ISO 10545-14	5	Resistant Resistente Widerstandsfähig Résistant

\* It's advisable to refer to Contract Division for all necessary guidelines to a correct use.  
 Si raccomanda di consultare Contract Division per le indicazioni necessarie al corretto utilizzo.  
 Zur korrekten Anwendung wird empfohlen mit unserem Contract Division Kontakt aufzunehmen.  
 Merci de consulter notre Contract Division pour les indications a un usage correct.

TERRATINTA  
group



CHANGE  
TOGETHER



DOWNLOAD  
AREA

"Stay hungry, stay foolish."

S. Jobs 1955-2011

terratinta 100%  
ceramiche made in  
Italy

#notaclassicstory

brand of Terratinta Group Srl SB

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F +39 05361940223

terratintagroup.com

Terratinta Group

terratintagroup //

#terratintastyle





**terratinta** 100%  
ceramiche made in  
Italy

[terratintagroup.com](http://terratintagroup.com)