

DOWN TOWN

DOWNTOWN

L'unicità
nasce
talvolta
dagli
incontri
casuali.

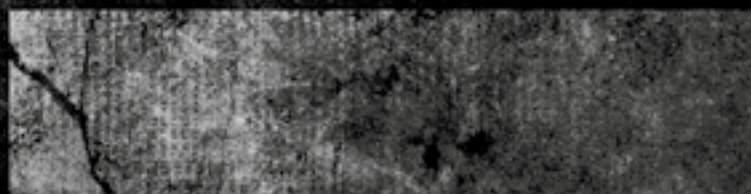
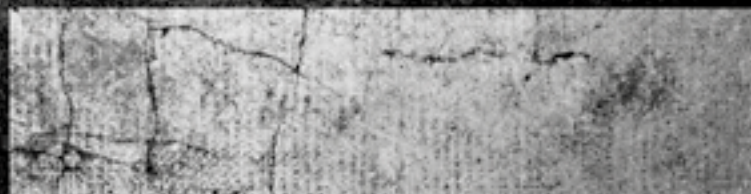
Uniqueness
is sometimes
originated
by chance
encounters.

L'unicità nasce talvolta dagli incontri casuali, dal sovrapporsi di tecnologie e materiali ed è dettata dallo scorrere del tempo. DOWNTOWN è una nuova collezione che racchiude diverse e variegate ispirazioni materiche per dare vita ad una superficie, nuova e originale, nella quale leggere le storie dei percorsi cittadini. Sono frammenti che si fissano indelebilmente nella memoria, le pietre, i ciottoli, i cementi dei marciapiedi calpestati mille volte diventano un materiale unico e inscindibile le cui variazioni cromatiche indicano l'appartenenza ad un luogo. Ecco allora che le cinque colorazioni di DOWNTOWN - Ivory, Ecrú, Earth, Ash, Graphite - permettono di giocare con un passato moderno, rendendolo ingrediente raffinato per realizzazioni dal sapore pienamente contemporaneo. DOWNTOWN, in gres porcellanato, viene proposta sia con bordo naturale che con bordo rettificato che con finitura lappata, per garantire un'estrema semplicità di utilizzo e di posa.

Uniqueness is sometimes originated by chance encounters, by the overlapping of technologies and materials and is dictated by the flowing of time. DOWNTOWN is a new collection that holds different and varied materic inspirations to give life to a surface, new and original, in which stories of city paths can be read.

They are fragments that remain fixed indelibly in the memory, the stones, the pebbles, the sidewalks' concrete, trampled on thousands of times, become a unique and inseparable material, of which the chromatic variations indicate the belonging to a place. Here then are the five colorings of DOWNTOWN - Ivory, Ecrú, Earth, Ash, Graphite - that allow to play with a past that is also modern, making it a refined ingredient of projects of a fully contemporary taste.

DOWNTOWN, in porcelain tiles, is proposed both with natural edges as well as with rectified edges and with honed surface, allowing an extremely simplicity of use and laying.







xxx DOWNTOWN floor ASH lapp. rett. 80x80 wall ASH rett. 40x80





xxx DOWNTOWN floor ASH rett. 60x60
wall ASH rett. 30x60 - Dec. one way line ASH rett. 30x60 - Dec. one way arrow ASH rett. 30x60
Mos. Quadretti walk ASH 30x30





xxx DOWNTOWN floor ASH walk nat. 30x60







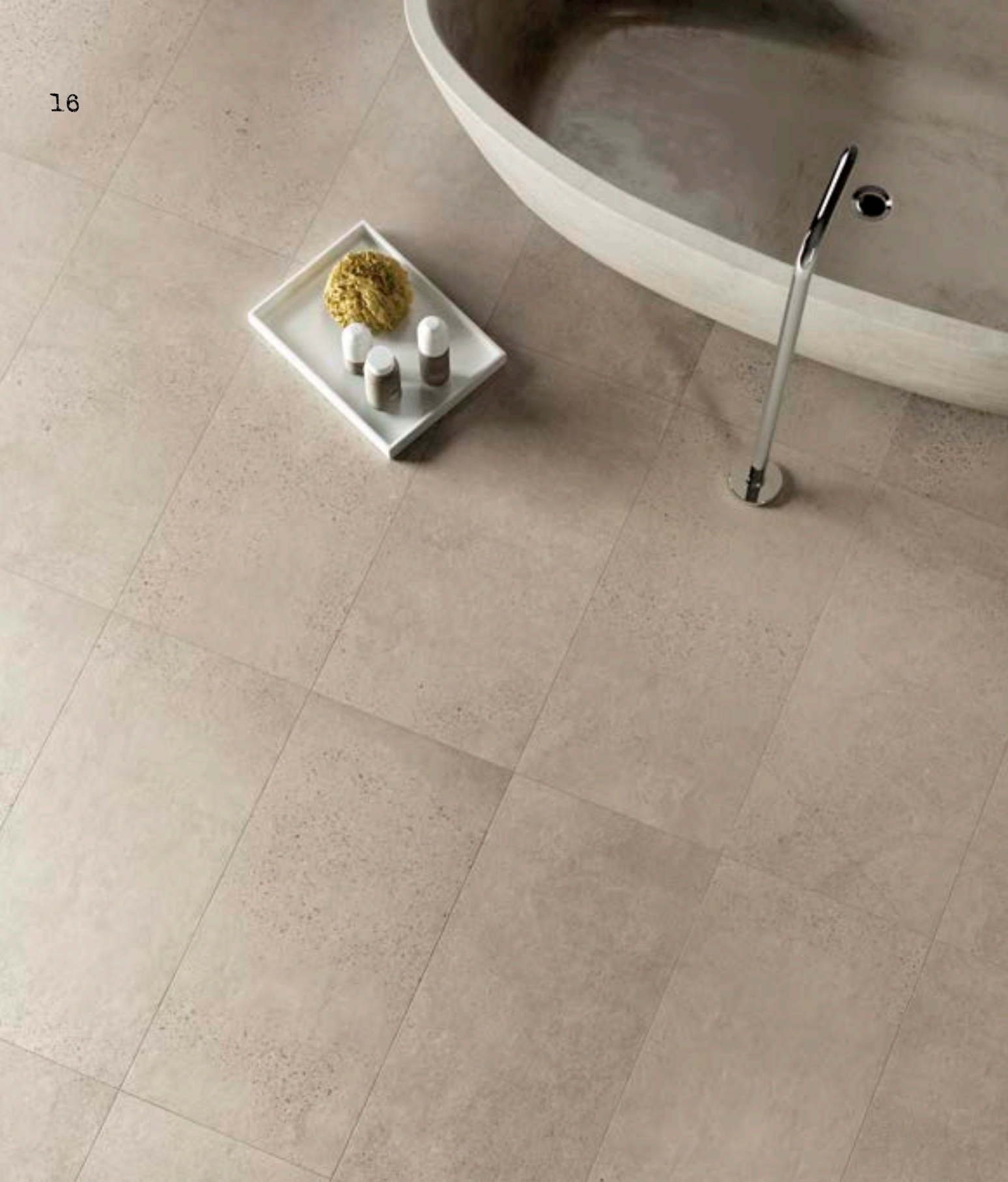


xxx DOWNTOWN floor EARTH lapp. rett. 60x60





xxx DOWNTOWN floor ECRU rett. 60x60 - ECRU RANDOM rett. 60x60





xxx DOWNTOWN floor ECRU rett. 40x80

wall ECRU rett. 40x80 - Mos. Brick 30x40 - Matita metal 1,5x80





xxx DOWNTOWN floor IVORY RANDOM rett. 60x60 wall IVORY rett. 30x60 - IVORY RANDOM rett. 30x60

DOWNTOWN ASH gres porcellanato a massa colorata - colored body porcelain tiles

20





DOWNTOWN ASH
80x80  2

DWR52200 | rettificato
DWL52200 | lappato rett.



DOWNTOWN ASH
41,5x81  3

DWN5020C | naturale

DOWNTOWN ASH
40x80  3

DWR51200 | rettificato
DWL51200 | lappato rett.



DOWNTOWN ASH
20x80  7

DWR4920A | rettificato

MATITA METAL (alluminio - aluminium)
1,5x80  3

DKR51051

LISTELLO FOGLIA ARGENTO
2x80  3

FSR51210



DOWNTOWN ASH
60x60  3

DWN01200 | naturale
DWR01200 | rettificato
DWL01200 | lappato rett.



DOWNTOWN ASH
30x60  6

DWR03200 | rettificato
DWL03200 | lappato rett.
DWN03600 | walk nat. (spess. 9,5 mm)

5x60 / 2"x24"

10x60 / 4"x24"

15x60 / 6"x24"

DOWNTOWN ASH MIX SIZES
30x60  6

DWR00200 | rettificato



MOSAICO BRICK IVORY/ASH
30x40  4

DWR51051 | rettificato
DWL51051 | lappato



DEC. ONE WAY ARROW ASH
30x60  2

DWR03201 | rettificato



DEC. ONE WAY LINE ASH
30x60  2

DWR03202 | rettificato



MOSAICO QUADRETTI ASH
30x30  6

DWR09201 | rett.

MOSAICO QUADRETTI WALK ASH
30x30  6

DWR03600 | rett.



DOWNTOWN ASH
30x30  12

DWR09200 | rettificato

DOWNTOWN GRAPHITE gres porcellanato a massa colorata - colored body porcelain tiles

22





DOWNTOWN GRAPHITE
80x80  2
DWR52250 | rettificato
DWL52250 | lappato rett.



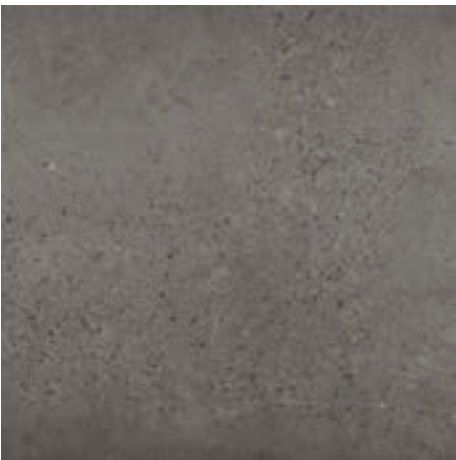
DOWNTOWN GRAPHITE
41,5x81  3
DWN5025C | naturale
DOWNTOWN GRAPHITE
40x80  3
DWR51250 | rettificato
DWL51250 | lappato rett.



DOWNTOWN GRAPHITE
20x80  7
DWR4925A | rettificato



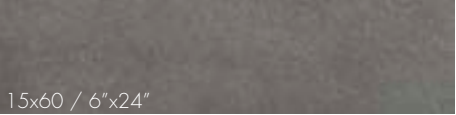
MATITA METAL (alluminio - aluminium)
1,5x60  2
DWR01001



DOWNTOWN GRAPHITE
60x60  3
DWN01250 | nat.
DWR01250 | rettificato
DWL01250 | lappato rett.



DOWNTOWN GRAPHITE
30x60  6
DWR03250 | rettificato
DWL03250 | lappato rett.



DOWNTOWN GRAPHITE MIX SIZES
30x60  6
DWR00250 | rettificato



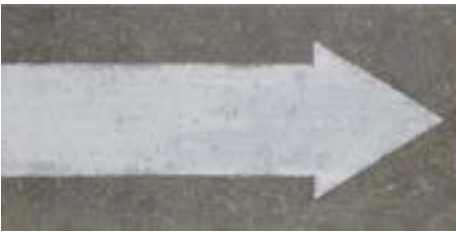
LISTELLO FOGLIA ORO
2x80  3
FSR51160



LISTELLO FOGLIA ARGENTO
2x80  3
FSR51210



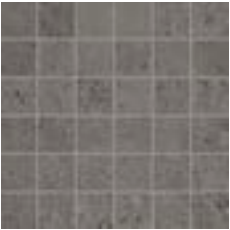
MATITA METAL (alluminio - aluminium)
1,5x80  3
DKR51051



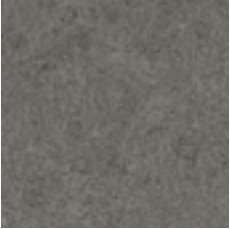
DEC. ONE WAY ARROW GRAPHITE
30x60  2
DWR03251 | rettificato



DEC. ONE WAY LINE GRAPHITE
30x60  2
DWR03252 | rettificato



MOSAICO QUADRETTI GRAPHITE
30x30  6
DWR09251 | rettificato



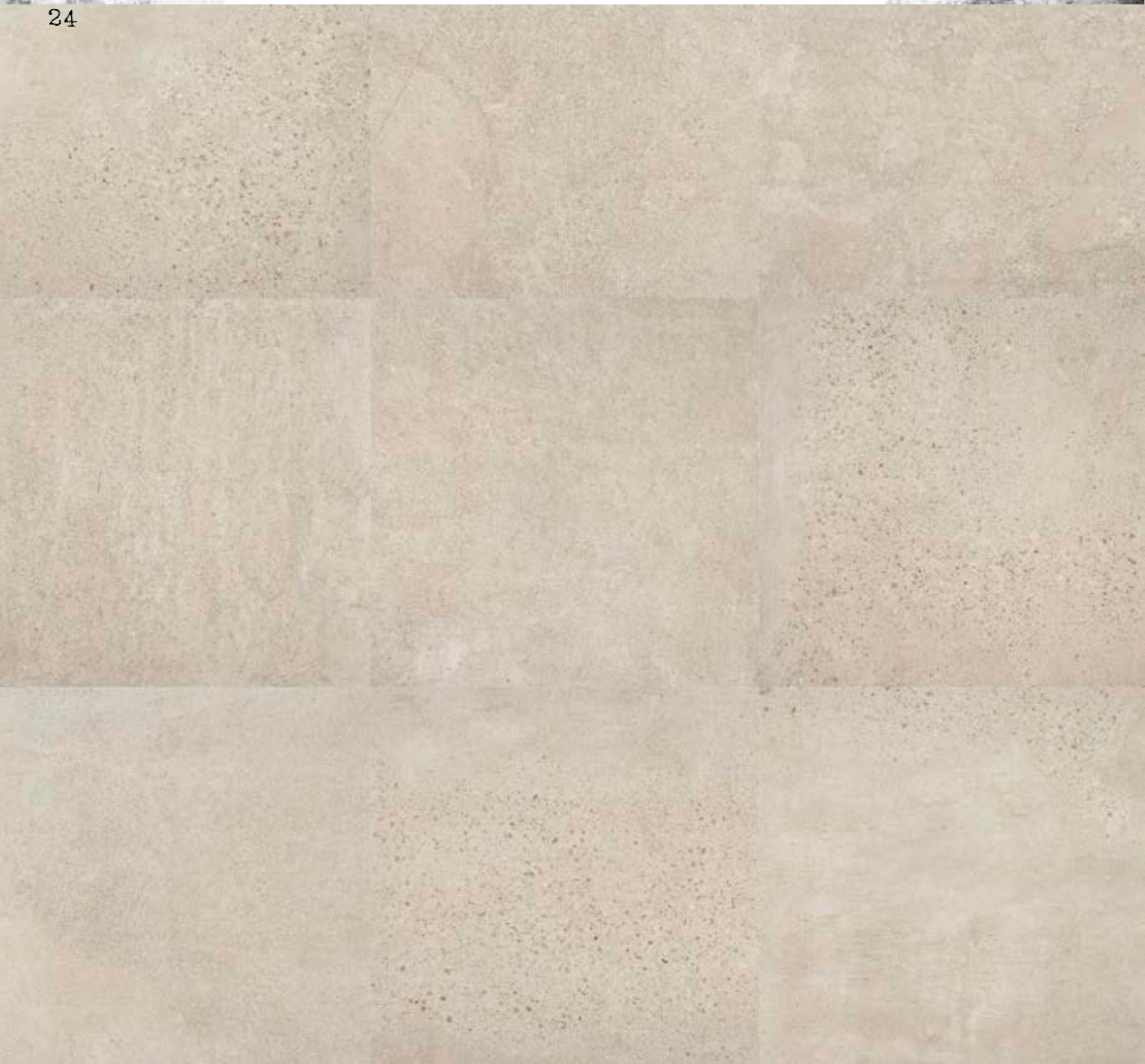
DOWNTOWN GRAPHITE
30x30  12
DWR09250 | rettificato



*FASCIA VETRO PLATINO
1,5x30  4
R1R03207

DOWNTOWN ECRU gres porcellanato a massa colorata - colored body porcelain tiles

24





DOWNTOWN ECRU gres porcellanato a massa colorata - colored body porcelain tiles



DOWNTOWN ECRU
41,5x81  3

DWN5000C | naturale

DOWNTOWN ECRU
40x80  3

DWR51000 | rettificato
DWL51000 | lappato rett.



MATITA METAL (alluminio - aluminium)
1,5x80  3

DKR51051



LISTELLO FOGLIA ORO
2x80  3

FSR51160



MOSAICO BRICK ECRU/EARTH
30x40  4

DWR51001 | rettificato
DWL51001 | lappato



DOWNTOWN ECRU
60x60  3

DWN01100 | naturale
DWR01100 | rettificato
DWL01100 | lappato rett.



DOWNTOWN ECRU
30x60  6

DWR03100 | rettificato
DWL03100 | lappato rett.



5x60 / 2"x24"



10x60 / 4"x24"



15x60 / 6"x24"

DOWNTOWN ECRU MIX SIZES
30x60  6

DWR00100 | rettificato



MOSAICO QUADRETTI ECRU
30x30  6

DWR09101 | rettificato



DOWNTOWN ECRU
30x30  12

DWR09100 | rettificato



DOWNTOWN ECRU RANDOM
60x60



3

DWR01110 | rettificato

DOWNTOWN ECRU RANDOM
30x60



6

DWR03110 | rettificato



LIST. DOWNTOWN ECRU RANDOM
5x60



4

DWR01111 | rettificato



*FASCIA VETRO ORO

1,5x30



4

R1R03106



*FASCIA VETRO BRONZO

1,5x30



4

R1R03157



MATITA METAL (alluminio - aluminium)

1,5x60



2

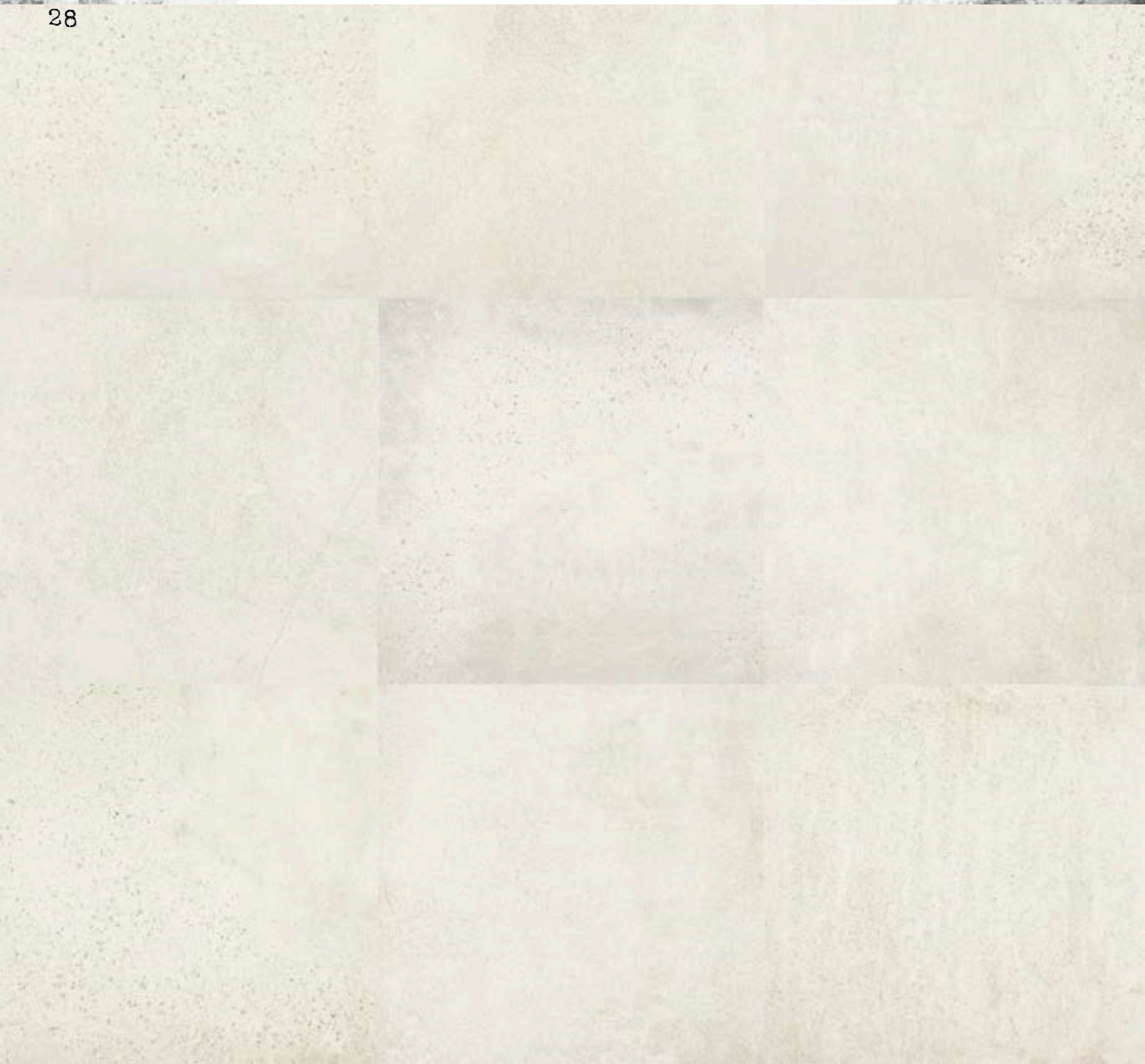
DWR01001



* Articoli realizzati in vetro e metalli preziosi; l'utilizzo a pavimento è indicato solo in ambito residenziale.
Items produced with glass and precious metals: the floor use is suitable for residential area only.

DOWNTOWN IVORY gres porcellanato a massa colorata - colored body porcelain tiles

28





DOWNTOWN IVORY gres porcellanato a massa colorata - colored body porcelain tiles



DOWNTOWN IVORY
80x80

📦 2

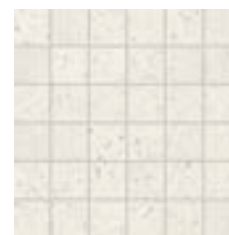
DWR52050 | rettificato
DWL52050 | lappato rett.



DOWNTOWN IVORY
60x60

📦 3

DWN01050 | naturale
DWR01050 | rettificato
DWL01050 | lappato rett.



MOSAICO QUADRETTI IVORY
30x30

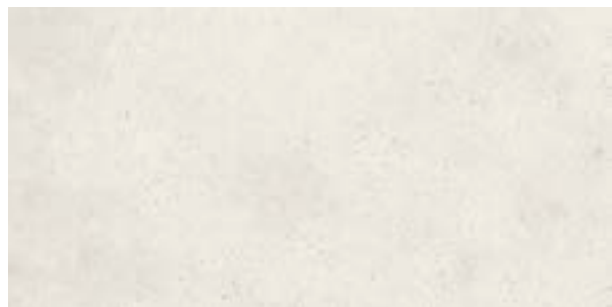
📦 6

DWR09051 | rett.

MOSAICO QUADRETTI WALK IVORY
30x30

📦 6

DWR03500 | rett.



DOWNTOWN IVORY
41,5x81

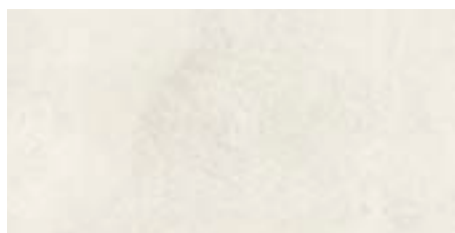
📦 3

DWN5005C | naturale

DOWNTOWN IVORY
40x80

📦 3

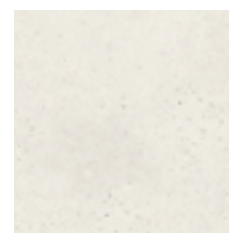
DWR51050 | rettificato
DWL51050 | lappato rett.



DOWNTOWN IVORY
30x60

📦 6

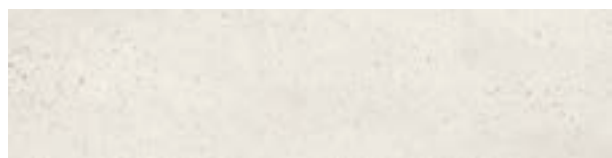
DWR03050 | rettificato
DWL03050 | lappato rett.
DWN03500 | walk nat. (spess. 9,5 mm)



DOWNTOWN IVORY
30x30

📦 12

DWR09050 | rettificato



DOWNTOWN IVORY
20x80

📦 7

DWR4905A | rettificato



10x60 / 4"x24"

15x60 / 6"x24"

DOWNTOWN IVORY MIX SIZES
30x60

📦 6

DWR00050 | rettificato



MOSAICO BRICK IVORY/ASH
30x40

📦 4

DWR51051 | rettificato
DWL51051 | lappato

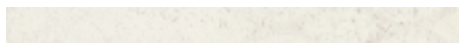


DOWNTOWN IVORY RANDOM
60x60  3

DWR01060 | rettificato

DOWNTOWN IVORY RANDOM
30x60  6

DWR03060 | rettificato



LIST. DOWNTOWN IVORY RANDOM
5x60  4

DWR01061 | rettificato



*FASCIA VETRO PLATINO
1,5x30  4
R1R03207



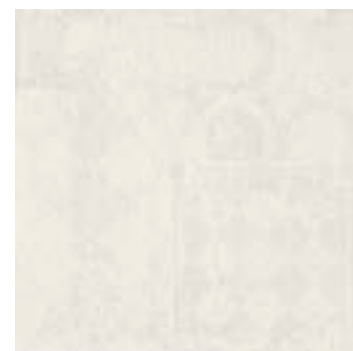
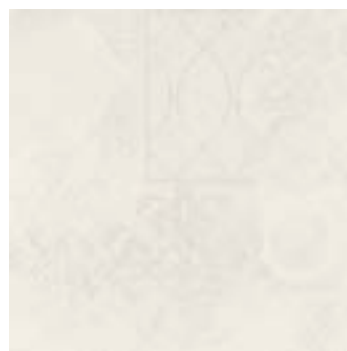
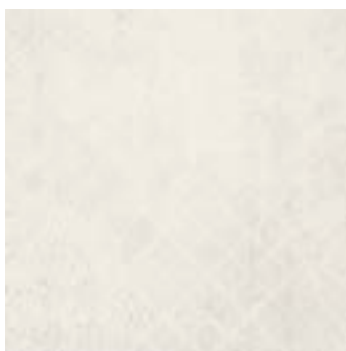
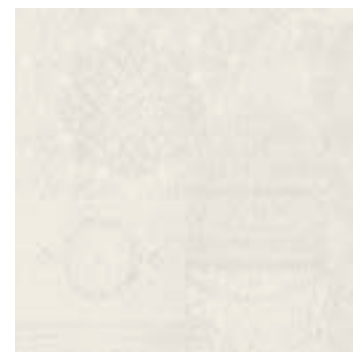
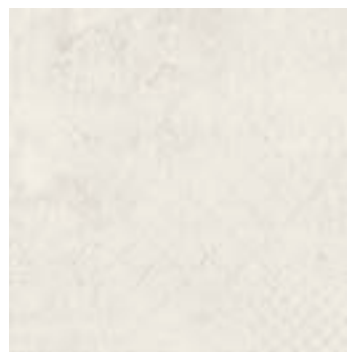
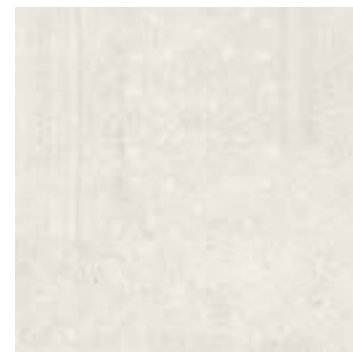
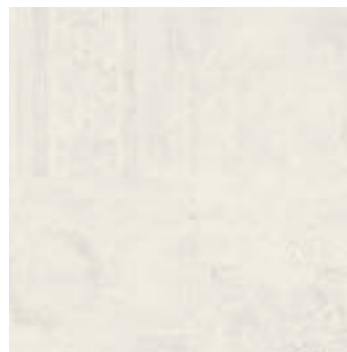
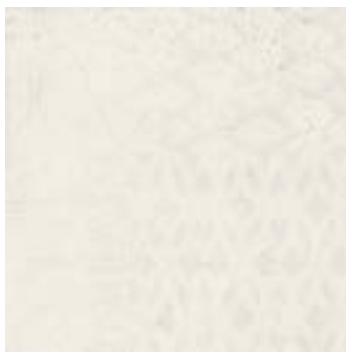
MATITA METAL (alluminio - aluminium)
1,5x60  2

DWR01001



MATITA METAL (alluminio - aluminium)
1,5x80  3

DKR51051

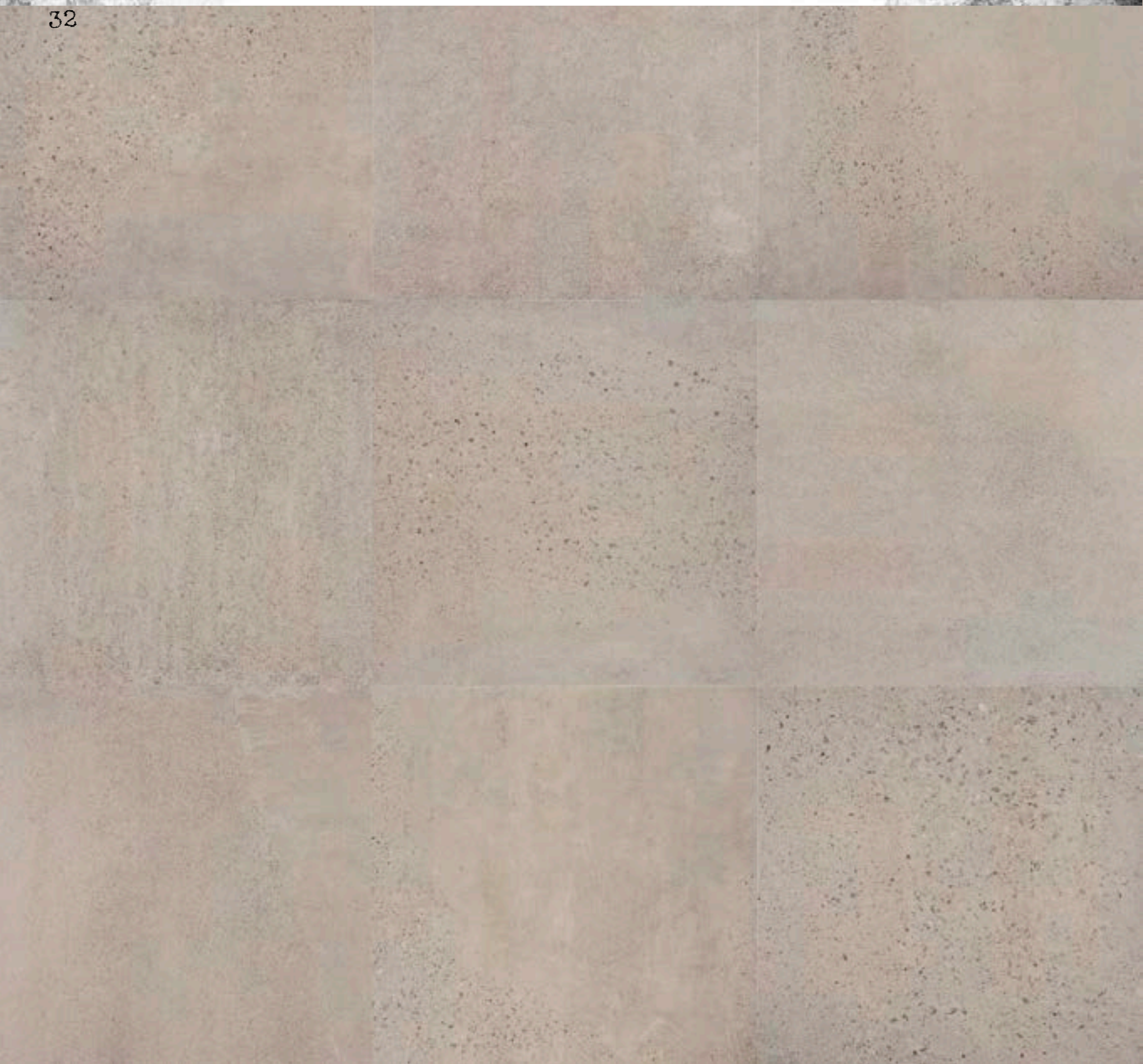


LISTELLO FOGLIA ARGENTO
2x80  3

FSR51210

DOWNTOWN EARTH gres porcellanato a massa colorata - colored body porcelain tiles

32





DOWNTOWN EARTH
41,5x81  3
DWN5015C | naturale
DOWNTOWN EARTH
40x80  3
DWR51150 | rettificato
DWL51150 | lappato rett.


MATITA METAL (alluminio - aluminium)
1,5x80  3
DKR51051


LISTELLO FOGLIA ORO
2x80  3
FSR51160


LISTELLO FOGLIA ARGENTO
2x80  3
FSR51210



MOSAICO BRICK ECRU/EARTH
30x40  4
DWR51001 | rettificato
DWL51001 | lappato



CERTIFICAZIONE LEED

Sensibile alle tematiche dell'edilizia sostenibile e attenta ai parametri ambientali internazionali, Abk si è attivata per recepire gli standard LEED fin dalla fase di progettazione dei propri prodotti. LEED (Leadership in Energy and Environmental Design) è un sistema di rating delle performance ambientali degli edifici che promuove una progettazione sostenibile riguardante l'intero edificio per avere un basso impatto sull'ambiente per tutto il suo ciclo di vita. Il sistema si basa sull'attribuzione di crediti per ciascuno dei requisiti caratterizzanti la sostenibilità dell'edificio. Dalla somma dei crediti deriva il livello di certificazione ottenuto. Sebbene siano gli edifici e non i singoli prodotti a ottenere l'attestato LEED, i prodotti ceramici contribuiscono al raggiungimento dei crediti LEED.

LEED CERTIFICATION

Sensitive to issues of sustainable construction and attentive to international environmental parameters, Abk has taken steps to adopt LEED standards right from the design phase of its products. LEED (Leadership in Energy and Environmental Design) is a rating system of the environmental performance of buildings, which promotes the sustainable design of a building as a whole so that it will have a low impact on the environment throughout its life cycle. The system is based on credits awarded for each of the sustainability requirements met by the building. The sum of the credits determines the level of certification obtained. Although LEED certification is awarded to buildings and not single products, ceramic tile products contribute to the achievement of LEED credits.



DOWNTOWN EARTH
60x60  3
DWN01150 | naturale
DWR01150 | rettificato
DWL01150 | lappato rett.



DOWNTOWN EARTH
30x60  6
DWR03150 | rettificato
DWL03150 | lappato rett.
DWN03550 | walk nat. (spess. 9,5 mm)

5x60 / 2"x24"

10x60 / 4"x24"

15x60 / 6"x24"

DOWNTOWN EARTH MIX SIZES
30x60  6
DWR00150 | rettificato



MOSAICO QUADRETTI EARTH
30x30  6
DWR09151 | rettificato
MOSAICO QUADRETTI WALK EARTH
30x30  6
DWR03550 | rettificato



DOWNTOWN EARTH
30x30  12
DWR09150 | rettificato

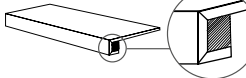


*FASCIA VETRO BRONZO
1,5x30  4
R1R03157



MATITA METAL (alluminio - aluminium)
1,5x60  2
DWR01001

PEZZI SPECIALI
SPECIAL TRIMS

		IVORY	ECRU	ASH	EARTH	GRAPHITE
	BATTISCOPA rett. 6,5x80  8	DWR52051	-	DWR52201	-	DWR52251
	BATTISCOPA rett. 6,5x60  10	DWR01051	DWR01101	DWR01201	DWR01151	DWR01251
	ELEMENTO L walk 16,5x60x5  4	DWN03501	-	DWN03601	DWN03551	-
	GRADONE TOP rett. 33x60x3x3  2	DWR01052	DWR01102	DWR01202	DWR01152	DWR01252

IMBALLI - PACKAGING

FORMATI SIZES	 Thickness	 Pcs/Box	 Mq/Box	 Kg/Box	 Box/Pallet	 Mq/Pallet	 Kg/Pallet
80x80 / 32"x32" rett.	11	2	1,28	32,60	40	51,20	1324
41,5x81 / 16,6"x32,4" nat.	9,5	3	1,01	21,30	30	30,30	659
40x80 / 16"x32" rett.	9,5	3	0,96	20,35	30	28,80	630
20x80 / 8"x32" rett.	9,5	7	1,12	23,74	42	47,04	1017
60x60 / 24"x24" nat./rett.	9,5	3	1,08	23,00	40	43,20	940
30x60 / 12"x24" rett.	9,5	6	1,08	23,00	40	43,20	940
30x60 / 12"x24" nat.	9,5	6	1,08	20,90	40	43,20	856
30x30 / 12"x12" rett.	9,5	12	1,08	23,00	48	51,84	1124

L'unità minima di vendita per tutti gli articoli (fondi, decori e pezzi speciali) è la scatola completa. - The minimum sales quantity for all items (plain tiles, decorations and special trims) is one full box.
Pezzi speciali e decori per effetto delle lavorazioni, possono presentare variazioni di tonalità. - Due to working process special trims and decors, may show variation in tonality.

SIGILLANTI COORDINATI PER FUGHE
COORDINATED GROUT SEALANTS

HARDKOLL

CODICE SIGILLANTE SEALANT CODE	ABBINAMENTO MATCHING
SI219B kromos grigio cemento 0-8	Downtown earth
SI218B kromos manhattan 0-8	Downtown ecru
SI217M kromos grigio luce 0-8	Downtown ivory
SI218B kromos manhattan 0-8	Downtown ash
SI220B kromos antracite 0-8	Downtown graphite

TABELLA CALIBRI DEI FORMATI RETTIFICATI
(PER LA PROGETTAZIONE DELLE POSE)
RECTIFIED SIZES CALIBER CHART
(FOR LAYING PROJECTS)

FORMATO NOMINALE NOMINAL SIZE	FORMATO REALE REAL SIZE
Downtown 80x80	80x80
Downtown 40x80	40x80
Downtown 20x80	19,9x80
Downtown 60x60	59,6x59,6
Downtown 30x60	29,7x59,6
Downtown 30x30	29,7x29,7

CARATTERISTICHE TECNICHE - TECHNICAL CHARACTERISTIC

CLASSIFICAZIONE SECONDO NORME UNI EN 14411 (ISO 13006) ALLEGATO G-Gruppo B1a
CLASSIFICATION IN ACCORDANCE WITH UNI EN 14411 (ISO 13006) ANNEX G-Group B1a

GRES PORCELLANATO A MASSA COLORATA COLORED BODY PORCELAIN TILES	NORMA NORM	VALORE PRESCRITTO DALLE NORME VALUE PRESCRIBED FROM THE NORMS	VALORE ABK ABK VALUE Downtown naturale	VALORE ABK ABK VALUE Downtown lappato	VALORE ABK ABK VALUE Downtown walk
LUNGHEZZA E LARGHEZZA DIMENSIONE MEDIA DI OGNI PIASTRELLA LENGTH AND WIDTH OF THE AVERAGE-SIZES TILE	UNI EN ISO 10545/2	± 0,5%	CONFORME ACCORDING	CONFORME ACCORDING	CONFORME ACCORDING
SPESSORE THICKNESS	UNI EN ISO 10545/2	± 5%	CONFORME ACCORDING	CONFORME ACCORDING	CONFORME ACCORDING
RETTILINEARITÀ SPIGOLI WARPAGES OF EDGES	UNI EN ISO 10545/2	± 0,5%	CONFORME ACCORDING	CONFORME ACCORDING	CONFORME ACCORDING
ORTOGONALITÀ WEDGING	UNI EN ISO 10545/2	± 0,6%	CONFORME ACCORDING	CONFORME ACCORDING	CONFORME ACCORDING
PLANARITÀ FLATNESS	UNI EN ISO 10545/2	± 0,5%	CONFORME ACCORDING	CONFORME ACCORDING	CONFORME ACCORDING
ASSORBIMENTO D'ACQUA WATER ABSORPTION	UNI EN ISO 10545/3	E ≤ 0,5%	< 0,3%	< 0,3%	< 0,3%
RESISTENZA ALLA FLESSIONE BENDING STRENGTH	UNI EN ISO 10545/4	≥ 35 N/mm²	≥ 45 N/mm²	≥ 45 N/mm²	≥ 45 N/mm²
FORZA DI ROTTURA BREAKING STRENGTH	UNI EN ISO 10545/4	≥ 1300 N	CONFORME ACCORDING	CONFORME ACCORDING	CONFORME ACCORDING
RESISTENZA AGLI SBALZI TERMICI THERMAL SHOCK RESISTANCE	UNI EN ISO 10545/9	RICHIESTA REQUIRED	RESISTE RESISTS	RESISTE RESISTS	RESISTE RESISTS
RESISTENZA ALL'ATTACCO CHIMICO CHEMICAL RESISTANCE	UNI EN ISO 10545/13	-	RESISTE RESISTS	RESISTE RESISTS	RESISTE RESISTS
RESISTENZA ALLE MACCHIE RESISTANCE TO STAINING	UNI EN ISO 10545/14	GL ≥ MINIMO CLASSE 3	RESISTE RESISTS	RESISTE RESISTS	RESISTE RESISTS
RESISTENZA AL GELO RESISTANCE TO STAINING	UNI EN ISO 10545/12	RICHIESTA REQUIRED	INGELIVO FROST PROOF	INGELIVO FROST PROOF	INGELIVO FROST PROOF
COEFFICIENTE D'ATTRITO DINAMICO DYNAMIC FRICTION COEFFICIENT	B.C.R.A. C.A.	μ 0,19 SCIVOLOSITÀ PERICOLOSA - DANGEROUSLY SLIPPERY 0,20 < μ < 0,39 SCIVOLOSITÀ ECCESSIVA - EXCESSIVELY SLIPPERY 0,40 < μ < 0,74 ATTRITO SODDISFACENTE - SATISFACTORY GRIP μ 0,75 ATTRITO ECCELLENTE - EXCELLENT GRIP	> 0,40	-	> 0,40
	B.C.R.A. G.B.		> 0,40	-	> 0,40
COEFFICIENTE D'ATTRITO STATICO COEFFICIENT OF STATIC FRICTION	ASTM C 1028 (S.C.O.F.)	SLIP RESISTANT (> 0,60)	> 0,60 DRY	-	> 0,60 DRY
			> 0,60 WET	-	> 0,60 WET
CLASSIFICAZIONE ANTISDRUCCIOLO NON-SLIP CLASSIFICATION	DIN 51130	IN FUNZIONE DELL'AMBIENTE O DELLA ZONA DI LAVORO BASING ON THE ENVIRONMENT OR THE WORKING AREA	R9	-	R11
RESISTENZA ALLO SCIVOLAMENTO SLIP RESISTANCE	DIN 51097	-	A	-	A+B+C
VARIAZIONE CROMATICA SHADE VARIATION	V3	 aspetto uniforme uniform appearance V1	 lieve variazione slight variation V2	 moderata variazione moderate variation V3	 forte variazione substantial variation V4

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