

UPDATE/

LEONARDO
EVOLUTIONSTILE

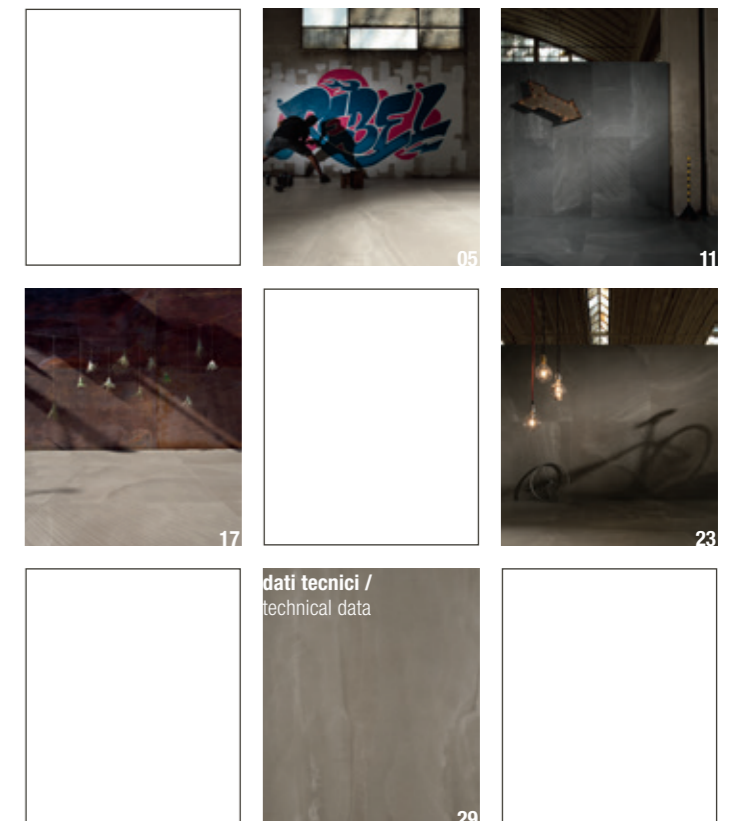
contemporary personality above the lines



UPDATE/

contemporary personality above the lines

personalità contemporanea sopra le righe



4 UPDATE/

Perdersi nella profondità della materia, magistralmente stratificata nel corso dei secoli. E' questa la sensazione che Update vuole darci.



/ Update has been designed to allow you to lose yourself in the depth of a material which has been masterfully layered over centuries.



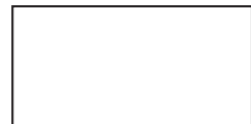
Formati / Sizes
Formats / Formate
Formatos / Форматы / 规格



120X120/48"X48"



30X60/12"X24"

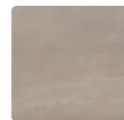


60X120/24"X48"



60X60/24"X24"

Superfici / Surfaces
Surfaces / Oberflächen
Superficies / Поверхности / 表面



ST N ○

Colori / Colours
Couleurs / Farben
Colores / Цвета / 颜色



T W GB DG





Contaminazioni creative

Creative combinations



8 UPDATE/W

Una pietra autentica perché ricca di dettagli, di chiaroscuri, densa di suggestioni cromatiche in piacevole dissolvenza timbrica.

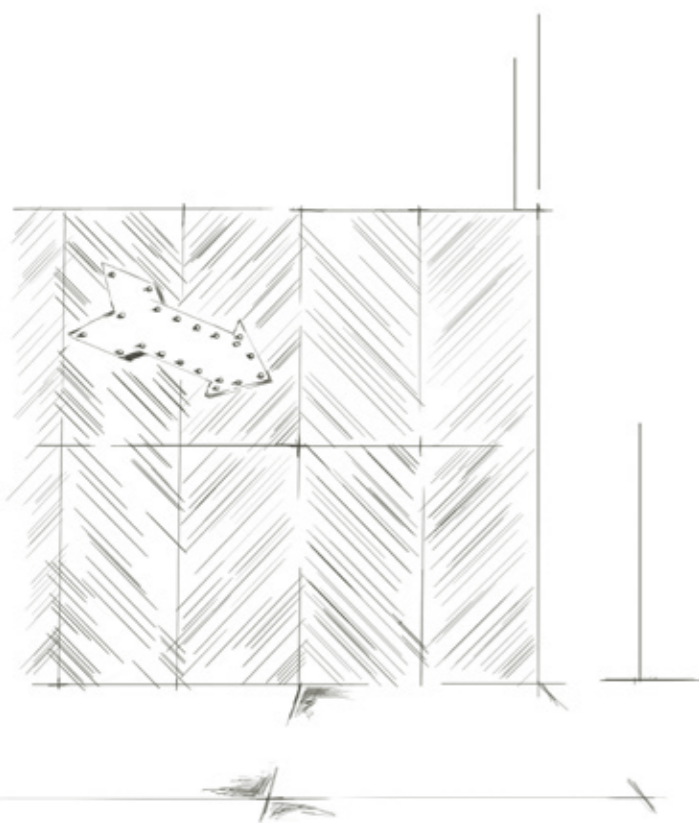


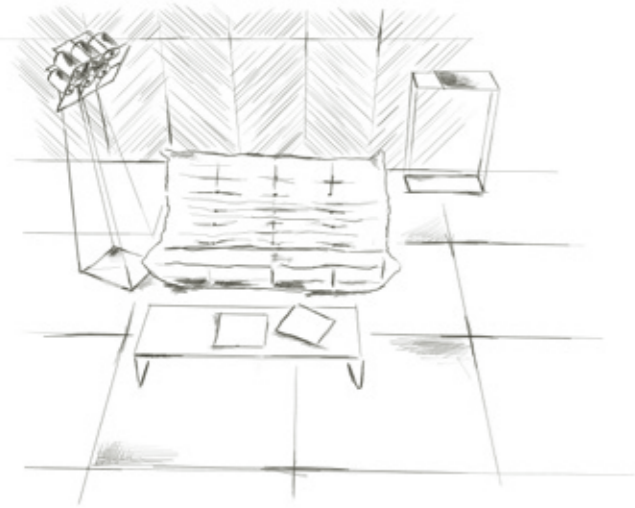
/ An authentic stone rich in details, light and shade and fascinating dissolving colours.

Completano la gamma lastre dove la stratificazione viene enfatizzata da elementi rigati posti in diagonale sulla superficie.



/ The stratification of the slabs is emphasized by striped elements positioned diagonally on the surface.





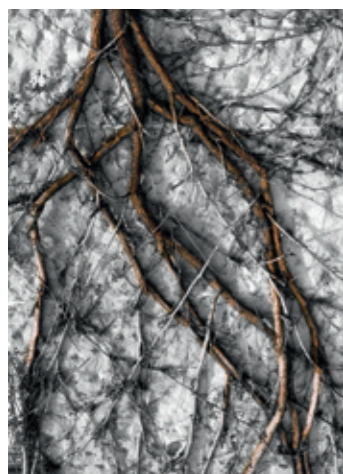
Contaminazioni creative

Creative combinations

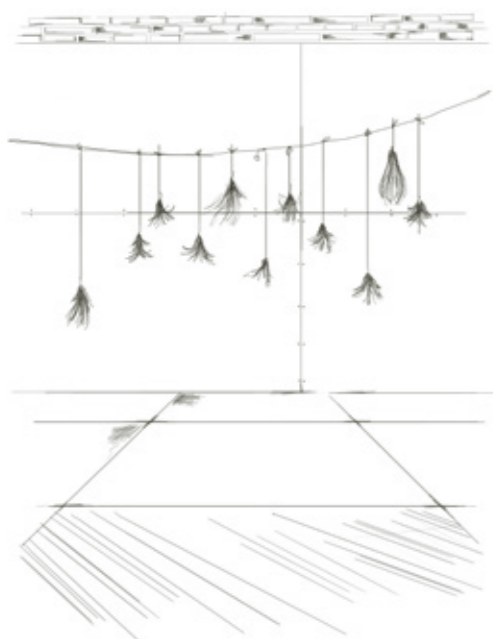


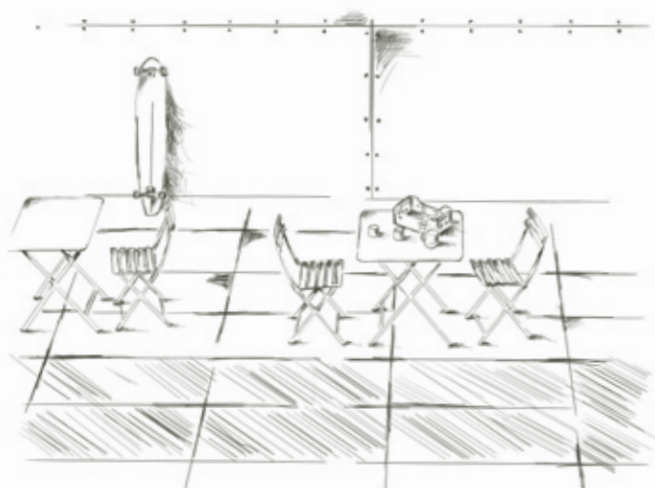


Update si presenta al mercato con una versatile gamma cromatica che sa spaziare dalle tonalità più chiare a quelle più scure e profonde.



/ Update is available in a versatile range of colours, that range from lighter shades to darker and deeper colours.

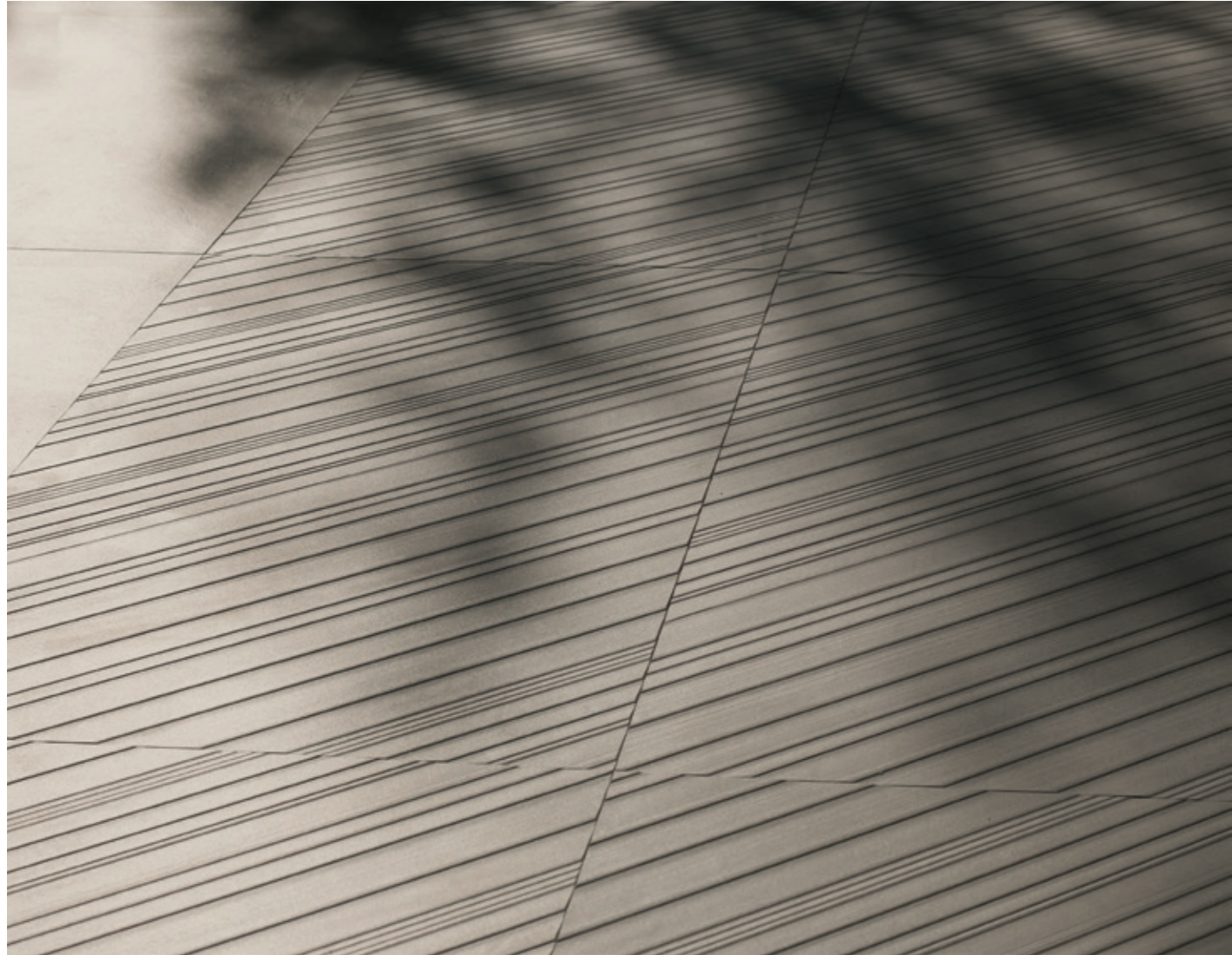




Contaminazioni creative

Creative combinations





UPDATE 12GB / UPD.STRUTDX12GB

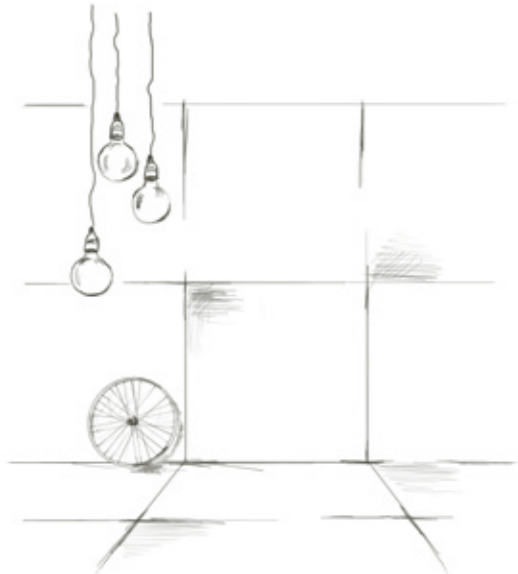


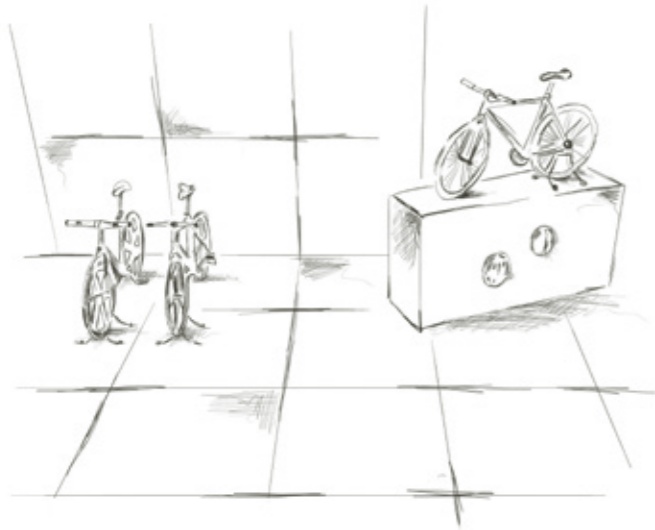
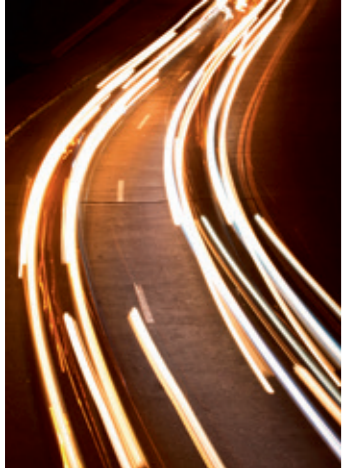
UPDATE 12GB / UPD.STRUTDX12GB

La tecnologia ha permesso di realizzare a tutto spessore una superficie ceramica che ricostruisce alla perfezione la pietra, nelle sue tracce irregolari, fatte di strati lentamente sedimentati tra loro, come se il tempo fosse stato in grado di scalfirla ad arte.



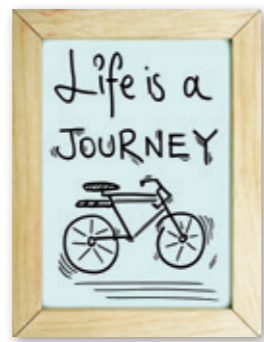
/ The technology has allowed us to create a full-body ceramic surface that perfectly reconstructs stone and its irregular marks created by slowly sedimented layers. The finish seems to have been sculptured over time.





Contaminazioni creative

Creative combinations





Gres porcellanato a tutto spessore / Full body porcelain tile / Grès cérame pleine masse / Durchgefärbtes Feinsteinzeug
 Gres porcelánico a toda masa / Полнотелый керамогранит / 厚度瓷质砖

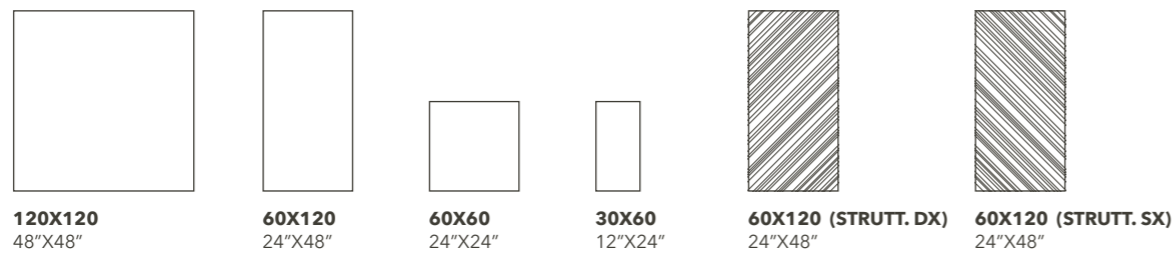
ISO 13006 - G - Bla UGL (E ≤ 0,5%) UNI EN 14411 - G -



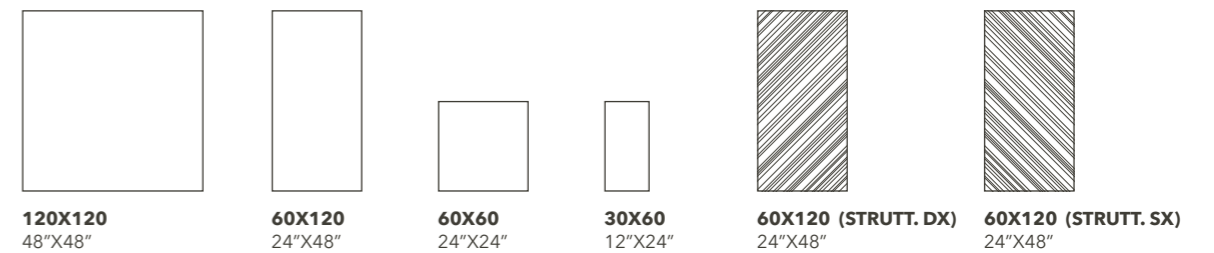
| T



| W



ST N ○ UPDATE 120T UPDATE 12T UPDATE 60T UPDATE 36T UPD.STRUTDX12T UPD.STRUTSX12T



ST N ○ UPDATE 120W UPDATE 12W UPDATE 60W UPDATE 36W UPD.STRUTDX12W UPD.STRUTSX12W

Gres porcellanato a tutto spessore / Full body porcelain tile / Grès cérame pleine masse / Durchgefärbtes Feinsteinzeug
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ISO 13006 - G - Bla UGL (E ≤ 0,5%) UNI EN 14411 - G -



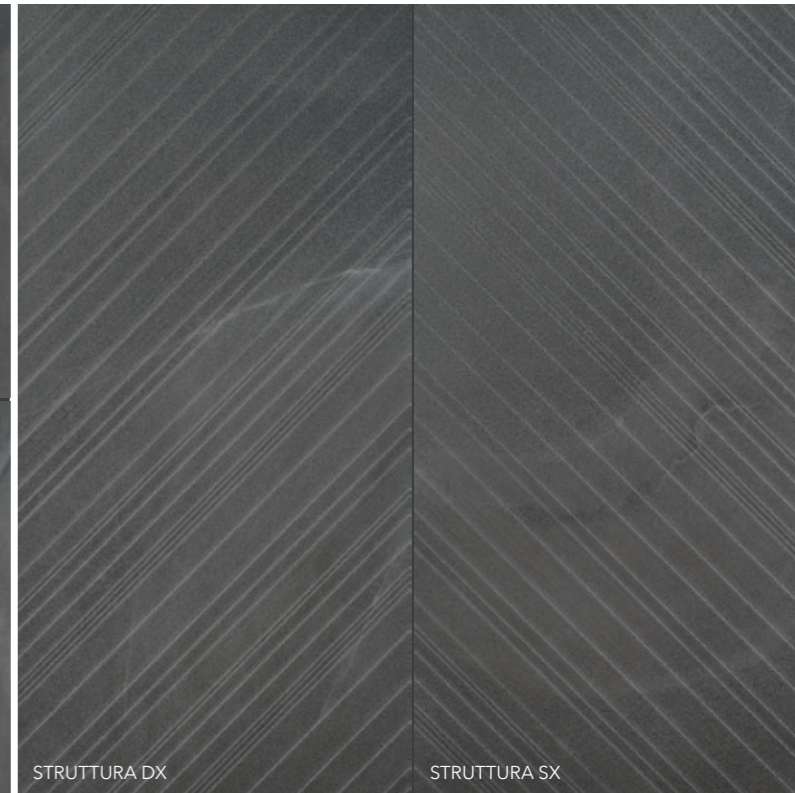
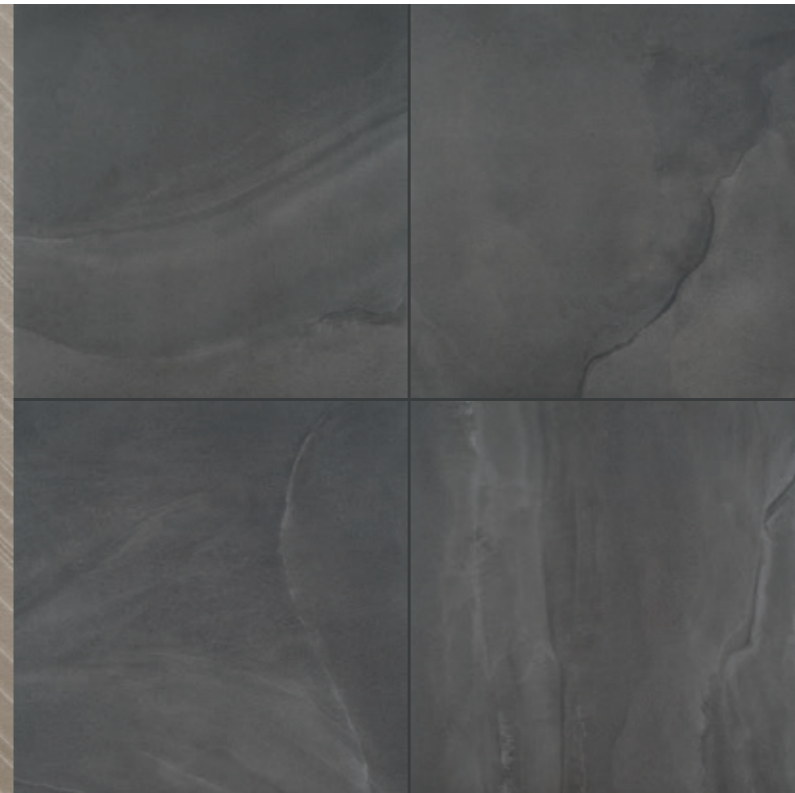
GB



STRUTTURA DX

STRUTTURA SX

DG



STRUTTURA DX

STRUTTURA SX



120X120
48"X48"



60X120
24"X48"



60X60
24"X24"



30X60
12"X24"



60X120 (STRUTT. DX)
24"X48"



60X120 (STRUTT. SX)
24"X48"



UPDATE 120GB UPDATE 12GB UPDATE 60GB UPDATE 36GB UPD.STRUTDX12GB UPD.STRUTSX12GB



120X120
48"X48"



60X120
24"X48"



60X60
24"X24"



30X60
12"X24"



60X120 (STRUTT. DX)
24"X48"



60X120 (STRUTT. SX)
24"X48"





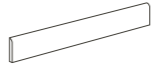
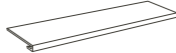


UPDATE 120DG UPDATE 12DG UPDATE 60DG UPDATE 36DG UPD.STRUTDX12DG UPD.STRUTSX12DG

Gres porcellanato a tutto spessore / Full body porcelain tile / Grès cérame pleine masse / Durchgefärbtes Feinsteinzeug
Gres porcelánico a toda masa / Полнотелый керамогранит / 厚度瓷质砖











ISO 13006 - G - BIa UGL (E ≤ 0,5%) UNI EN 14411 - G -

Pezzi speciali / Trims / Pièces spéciales / Sonderstücke
Piezas especiales / Специальные элементы / 特制件

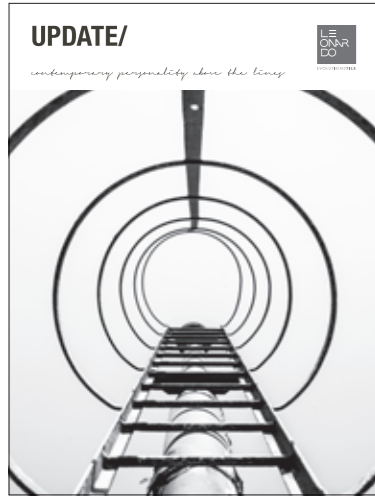
  			
	6X60 △ 2.4"X24"	6X120 △ 2.4"X48"	120X32,5 △ 48"X12.8"
UPDATE T	UPDATE BT60T	UPDATE BT120T	UPDATE G120T
UPDATE W	UPDATE BT60W	UPDATE BT120W	UPDATE G120W
UPDATE GB	UPDATE BT60GB	UPDATE BT120GB	UPDATE G120GB
UPDATE DG	UPDATE BT60DG	UPDATE BT120DG	UPDATE G120DG

ARTICOLO	DIN 51130 (R)	DIN 51097 (A+B+C)	BCR REP.CEC 6/81		DM 14/6/89 N.236		PENDULUM TEST BS (INGLESE)	PENDULUM TEST AS/NZS 4856:2004 (AUSTRALIANO)	PENDULUM TEST UNE ENV 12633:2003 (SPAGNOLO)	BOT 3000 (DCOF) average value
			g.a.	g.b.	c.a.	g.b.				
UPDATE	R10	A	> 0,4	> 0,4	> 0,4	> 0,4	> 25	-	1	0.55
UPDATE STRUTT.	R10	A	> 0,4	> 0,4	> 0,4	> 0,4	> 25	-	-	0.59

CARATTERISTICHE TECNICHE GRES PORCELLANATO / TECHNICAL SPECIFICATIONS PORCELAIN STONEWARE
UNI EN 14411 (ISO 13006) - BIa (appendice/appendix G)

CARATTERISTICA Specification	METODO DI PROVA Test methods	REQUISITI PREVISTI DALLA NORMA Requirements in accordance to the standards	VALORE MEDIO LEONARDO LEONARDO average value
 DIMENSIONI E ASPETTO DIMENSIONS AND APPEARANCE	ISO 10545-2	PROSPETTO G.1 PROSPECT G.1	CONFORME COMPLIANT
 ASSORBIMENTO D'ACQUA WATER ABSORPTION	ISO 10545-3	≤ 0,5%	≤ 0,1%
 RESISTENZA A FLESSIONE FLEXURAL RESISTANCE		min./MIH 35 N/mm ²	> 45 N/mm ²
	ISO 10545-4	SPESORE / THICKNESS ≥ 7,5 mm: min. 700 N	8,5 mm* 2500 N*
SFORZO DI ROTTURA MODULUS OF RUPTURE		SPESORE / THICKNESS < 7,5 mm: min. 1300 N	SPESORE* THICKNESS* 12 mm* 5000 N*
			14 mm* 6500 N*
			20 mm** 11000 N**
 RESISTENZA ALL'ABRASIONE PROFONDA DEEP ABRASION RESISTANCE	ISO 10545-6	≤ 175 mm ³	< 140 mm ³
RESISTENZA ALL'ABRASIONE SUPERFICIALE RESISTANCE TO SURFACE ABRASION	ISO 10545-7	CLASSI 0-5 CLASSES 0-5	COME INDICATO IN CATALOGO AS INDICATED IN THE CATALOGUE
 COEFFICIENTE DILATAZIONE TERMICA LINEARE (α) LINEAR EXPANSION THERMIC COEFFICIENT	ISO 10545-8	METODO DISPONIBILE AVAILABLE ON REQUEST	≤ 7x10 ⁻⁶ °C ⁻¹
 RESISTENZA AGLI SBALZI TERMICI RESISTANCE TO SUDDEN TEMPERATURE CHANGES	ISO 10545-9	METODO DISPONIBILE AVAILABLE ON REQUEST	RESISTE RESISTANT
 RESISTENZA AL GELO FROST RESISTANCE	ISO 10545-12	RICHIESTA ALWAYS TESTED	RESISTE RESISTANT
 PRODOTTI CHIMICI AD USO DOMESTICO ED ADDITIVI PER PISCINA HOUSEHOLD CHEMICALS AND SWIMMING POOL WATER CLEANSERS		GL min. UB	GL min. UB
ACIDI ED ALCALI A BASSA CONCENTRAZIONE ACIDS AND LOW CONCENTRATION ALKALIS	ISO 10545-13	GL DA LA, LB A LC FROM LA, LB TO LC	GL DA LA, LB A LC FROM LA, LB TO LC
ACIDI ED ALCALI AD ALTA CONCENTRAZIONE ACIDS AND HIGH CONCENTRATION ALKALIS		METODO DISPONIBILE AVAILABLE ON REQUEST	METODO DISPONIBILE AVAILABLE ON REQUEST
 RESISTENZA ALLE MACCHIE STAIN RESISTANCE	ISO 10545-14	METODO DISPONIBILE AVAILABLE ON REQUEST	min. 3
 STABILITÀ DEI COLORI ALLA LUCE COLOUR STABILITY TO LIGHT	DIN 51094	NON DEVONO PRESENTARE APPREZZABILI VARIAZIONI DI COLORE THEY DO NOT HAVE TO SHOW VISIBLE COLOUR ALTERATION	CONFORME COMPLIANT


* SPESSORI RIFERITI AL FORMATO 20X20 / THICKNESSES REFERRED TO 20X20 SIZE
** SPESSORI RIFERITI AL FORMATO 60X60 / THICKNESSES REFERRED TO 60X60 SIZE




DESIGN & COORDINAMENTO
Marketing CC IMOLA


COPERTINA / COVER
Foto di / Photo by
Paolo Crocenzi


INDICAZIONI D'USO
INDICATIONS FOR USE


 Pavimento
Floor tiles

 Rivestimento
Wall tiles

DESTINAZIONI D'USO
SUGGESTED APPLICATIONS

 Abitazioni
Domestic purpose

 Commerciale leggero
Tiles for light commercial

 Commerciale pesante
Tiles for heavy traffic area

SUPERFICI
SURFACES

Struttura
Structure

ST Strutturato
Slate Cut

Finitura
Finish

N Naturale
Natural

Aspetto superficiale
Surface look

 Opaco
Matt

Bordo
Edge

RM Rettificato monocalibro
Monocaliber, rectified

STONALIZZAZIONE
SHADE VARIATION

V2


CERTIFICAZIONI
CERTIFICATIONS





EVOLUTIONSTILE

leonardoceramica.it

A brand of
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