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MUSEUM 4D

Breaking the boundaries of excellence
4D TECH is the most innovative tile manu-
facturing system on the market, based on
exclusive new technology aimed at guaran-
teeing quality second to none.

The new museum range
Thanks to the use of new 4D TECH technol-
ogy, Museum has broken its own record for
excellence, achieving a level of precision and
versatility that no other tile range can equal.

A more natural appearance

Continuous production process

Through-body digital decoration

Improved digital surface décor

Titles cut while unfired

Larger formats

More widely assorted formats
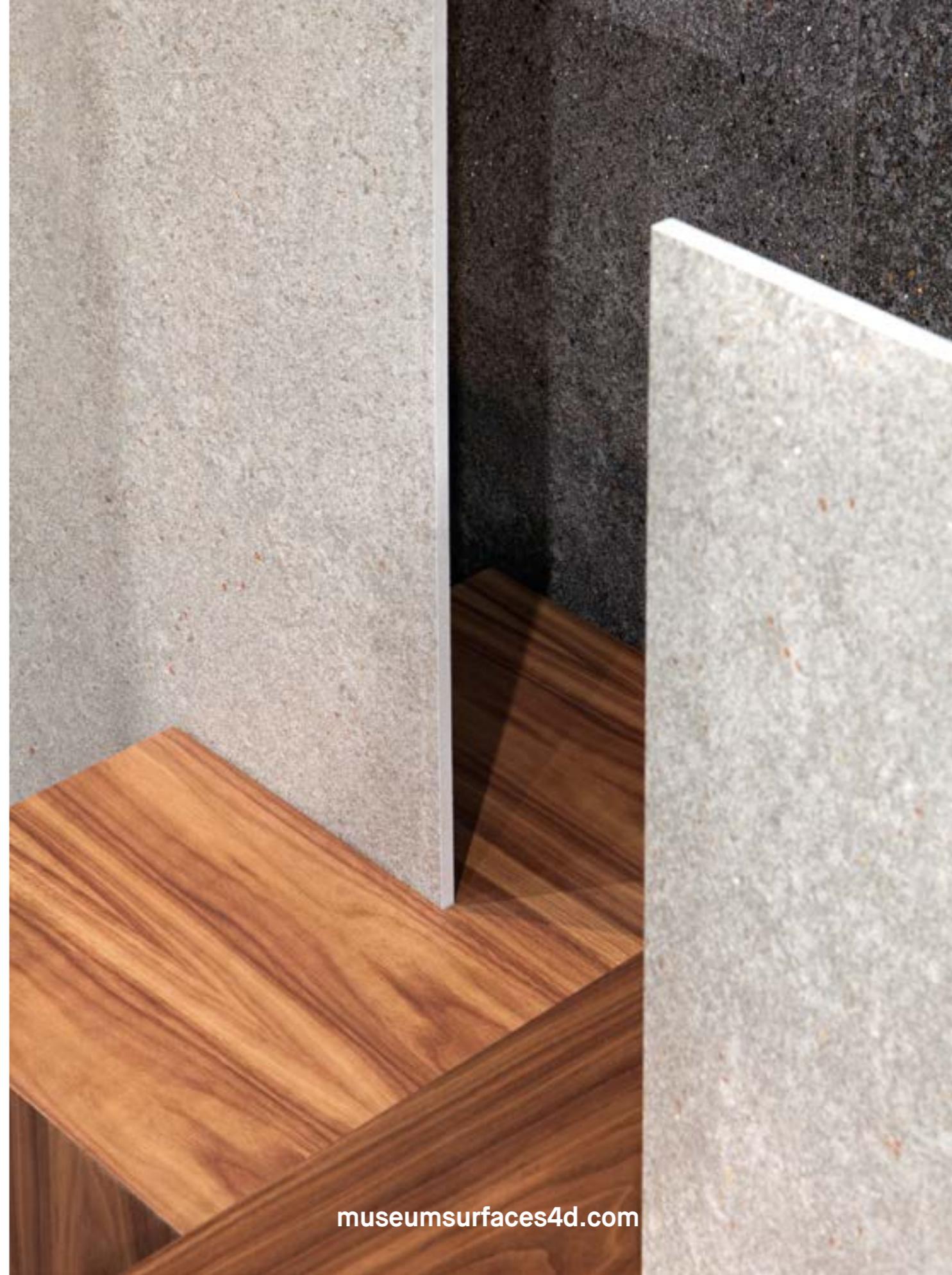
Varying thickness

Eco-friendly

Durability

DIMENSIONS. Even more formats
New more varied formats. With 4DTECH
technology, there are no limits to the for-
mats that can be produced and so there are
no limits to the settings where our exclusive
products can be used.

DESIGN. Limitless creativity
Collections developed with 4TECH and its
improved technology break new ground in
design, thanks to its new aesthetic and ma-
terial-related potential for creating products
that are simply unique.

DEFINITION. Simply amazing detail
Opening up new ground in precision and
tile finishes. Thanks to our new production
system, not only can we improve on real
sources of inspiration but we can also re-
invent nature through products like nothing
you will have ever seen.

DISTINCTION. Committed to innovation
With the arrival of new 4DTECH technolo-
gy, Museum has yet again demonstrated
that it is a trailblazer in the introduction of
technological innovations, guaranteeing
consumers exclusive products that are a
cut above all the rest.

museumsurfaces4d.com

Calacatta 4D

Sophisticated collection stands out for its ultra-white background and exclusive design, inspired by Calacatta marble. A new concept of deluxe ceramic tiles in a choice of a 100x100 cm or 100x180 cm format, it will elevate all design projects to truly extraordinary levels. Thanks to its choice of a Natural or Polished finish, it can be used to dress up any setting in elegant style.
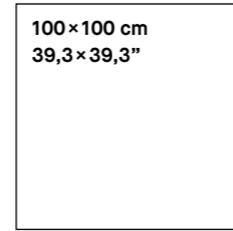
CALACATTA EXTRA WHITE/100X180/NAT/R
CALACATTA EXTRA WHITE/100X100/NAT/R

Calacatta 4D

Dimensions / Dimensiones

100×180 cm
39,3×70,8"

20 patterns

100×100 cm
39,3×39,3"

20 patterns

TRAP.

16,5×38 cm
6,5×15"

Shade variation: V3
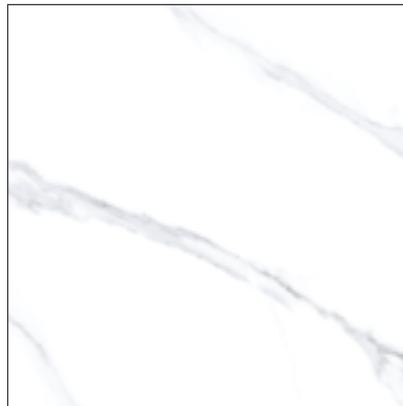Thickness: 8 mm / 0,31"

Finishes / Acabados

premium polished (P)

natural (NAT)

Colors / Colores

extra white

Calacatta 4D - Extra White

24203 CALACATTA EXTRA WHITE/100X180/P   M76
23211 CALACATTA EXTRA WHITE/100X180/NAT/R   M75

24206 CALACATTA EXTRA WHITE/100X100/P   M76
23977 CALACATTA EXTRA WHITE/100X100/NAT/R   M75

24911 TRAP.CALACATTA EXTRA WHITE/16,5X38/P   U34
24912 TRAP.CALACATTA EXTRA WHITE/16,5X38/NAT   U34

Deep 4D

An exclusive collection inspired by black Marquina marble. Available in new 100x180 cm and 100x100 cm formats, it stands out for its ability to fit in all kinds of settings, infusing them with chic elegance. The purity of its black background contrasts with the irregular white veins that cross its surface. The collection comes in a Natural or Polished finish.

DEEP BLACK/100X180/P
LAVA OAT/30X60/AGED/R
LAVA OAT/90X90/AGED/R

DEEP BLACK/100X100/NAT/R
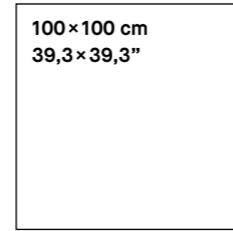DEEP BLACK/100X180/NAT/R

Deep 4D

Dimensions / Dimensiones

100×180 cm
39,3×70,8"

12 patterns

100×100 cm
39,3×39,3"

12 patterns

TRAP.
16,5×38 cm
6,5×15"

Shade variation: V3
Thickness: 8 mm / 0,31"

Finishes / Acabados

premium polished (P)

natural (NAT)

Colors / Colores

deep black

☐	24201 DEEP BLACK/100X180/P	M76
	23973 DEEP BLACK/100X180/NAT/R	M75
☐	24205 DEEP BLACK/100X100/P	M76
	23975 DEEP BLACK/100X100/NAT/R	M75
⬓	24913 TRAP.DEEP BLACK/16,5X38/P	U34
	24914 TRAP.DEEP BLACK/16,5X38/NAT	U34

Eternal 4D

This special collection emulates Carrara marble in a choice of a new 100x100 cm or 100x180 cm format, manufactured using cutting-edge Museum 4D technology. The longitudinal black veins that run across these porcelain tiles lend them a unique elegance. A collection with a timeless appeal in a Natural or Polished finish, able to infuse settings of all kinds with chic sophistication.
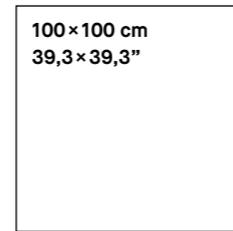
ETERNAL WHITE/100X180/P/R
SHERWOOD EBONY/19,5X150/NAT/R

ETERNAL WHITE/100X180/NAT/R

Eternal 4D

Dimensions / Dimensiones

100×180 cm
39,3×70,8"

15 patterns

100×100 cm
39,3×39,3"

15 patterns

TRAP.

16,5×38 cm
6,5×15"

Shade variation: V3
Thickness: 8 mm / 0,31"

Finishes / Acabados

premium polished (P)

natural (NAT)

Colors / Colores

white

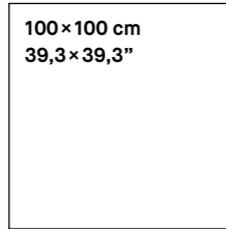|	24202 ETERNAL WHITE/100X180/P	M76
	23970 ETERNAL WHITE/100X180/NAT/R	M75
	24204 ETERNAL WHITE/100X100/P	M76
	23976 ETERNAL WHITE/100X100/NAT/R	M75
	24915 TRAP.ETERNAL WHITE/16,5X38/P	U34
	24916 TRAP.ETERNAL WHITE/16,5X38/NAT	U34

Rugby 4D

A new cement-effect through-body tile collection with a unique resolution and hyper-realistic appearance, thanks to the detailed incrustations and flakes on the tile surface. Available in a 100x100cm format (in a polished or natural finish) and 50x100cm format (in a natural finish), RUGBY comes in two background colours: GREY and BLACK.
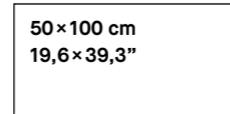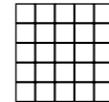
RUGBY GREY/50X100/NAT/R
RUGBY GREY/100X100/NAT/R

RUGBY BLACK/100X100/NAT/R
RUGBY BLACK/50X100/NAT/R

Rugby 4D

Dimensions / Dimensiones

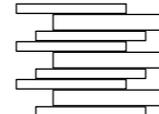|	
100×100 cm 39,3×39,3"	50×100 cm 19,6×39,3"
12 patterns	24 patterns

D.MOSAIC
25×25 cm
9,8×9,8"

D. BRICK
29,8×29,2 cm
11,7×11,5"

Shade variation: V2
Thickness: 8 mm / 0,31"

Finishes / Acabados

premium polished (P)
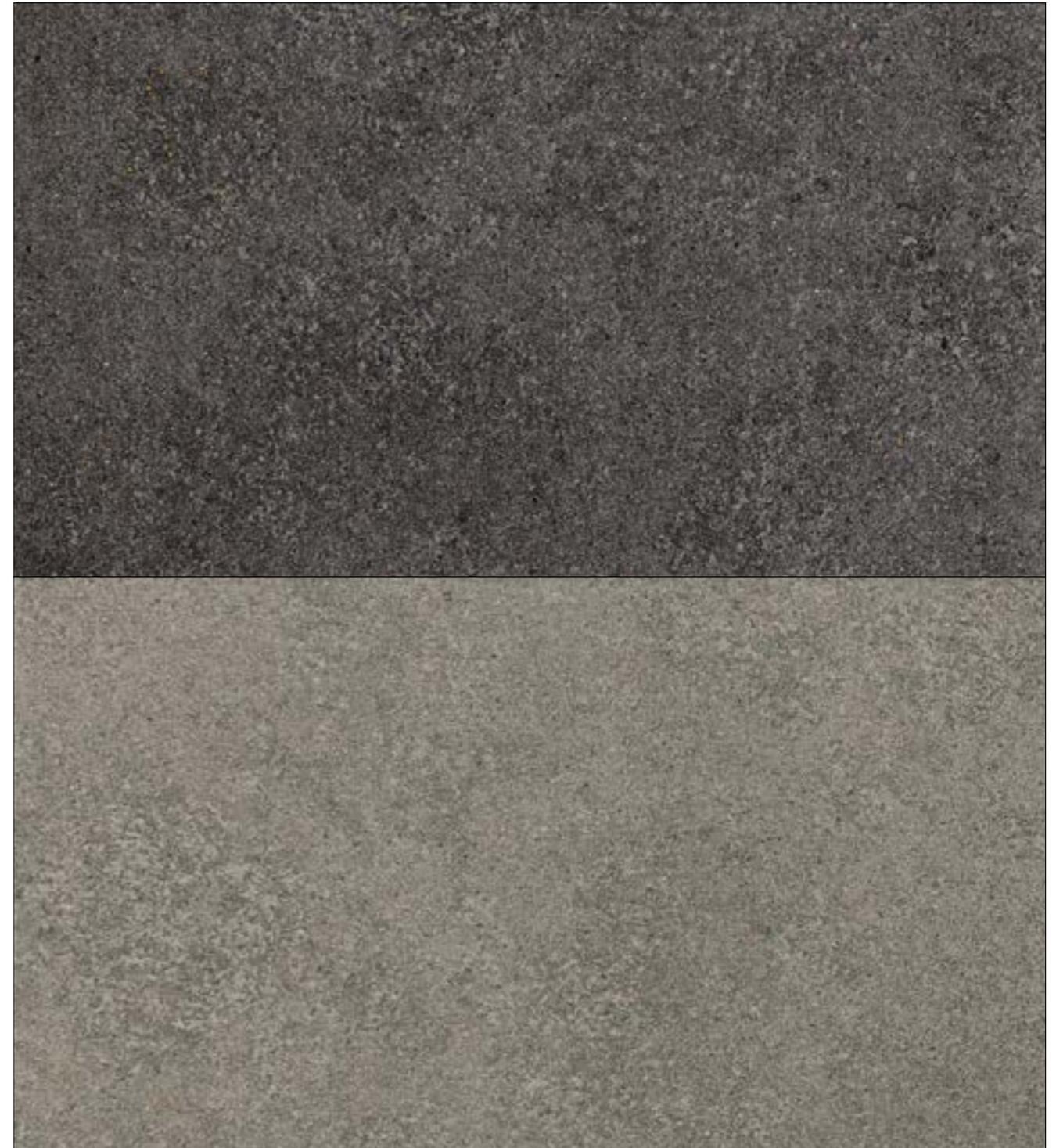
natural (NAT)

Colors / Colores

black

grey

23432	RUGBY BLACK/100X100/P	M70	
23446	RUGBY BLACK/100X100/NAT/R	M69	
23431	RUGBY GREY/100X100/P	M70	
23445	RUGBY GREY/100X100/NAT/R	M69	
23434	RUGBY BLACK/50X100/NAT/R	M69	
23433	RUGBY GREY/50X100/NAT/R	M69	

23550	D. RUGBY BLACK MOSAIC/25X25/P	U44	
23551	D. RUGBY BLACK MOSAIC/25X25/NAT	U39	
23549	D. RUGBY GREY MOSAIC/25X25/P	U44	
23552	D. RUGBY GREY MOSAIC/25X25/NAT	U39	
23554	D. RUGBY BLACK BRICK/29,8X29,2/P	U51	
23555	D. RUGBY BLACK BRICK/29,8X29,2/NAT	U50	
23553	D. RUGBY GREY BRICK/29,8X29,2/P	U51	
23556	D. RUGBY GREY BRICK/29,8X29,2/NAT	U50	

Solto 4D

SOLTO collection comes in innovative new 100x100 and 50x100cm formats. Its design is inspired by Nordic stone, a conglomerate formed in areas close to rivers, made up of fossils that give it a modern natural appearance. Through the use of new 4D technology, a hitherto impossible degree of resolution has been achieved, since both the tile surface and body are digitally printed. Different clays are used to manufacture the four colours (sand, taupe, grey and black), leading to a coloured tile body in each shade. All the 100x100cm models in the collection are available in a polished or river-washed finish, while the 50x100cm models come in a river-washed one, thus ensuring a highly versatile collection. A new take on natural materials to suit new needs.
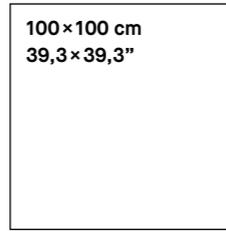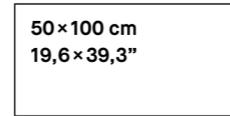
SOLTO SAND/100x100/RW/R
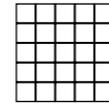
SOLTO TAUPE/50x100/RW/R
SOLTO TAUPE/100x100/P/R

SOLTO GREY/50x100/RW/R
SOLTO GREY/100x100/RW/R
SOLTO BLACK/100x100/RW/R

Solto 4D

Dimensions / Dimensiones

100×100 cm
39,3×39,3"

9 patterns

50×100 cm
19,6×39,3"

18 patterns

D.MOSAIC
25×25 cm
9,8×9,8"

D. BRICK
29,8×29,2 cm
11,7× 11,5"

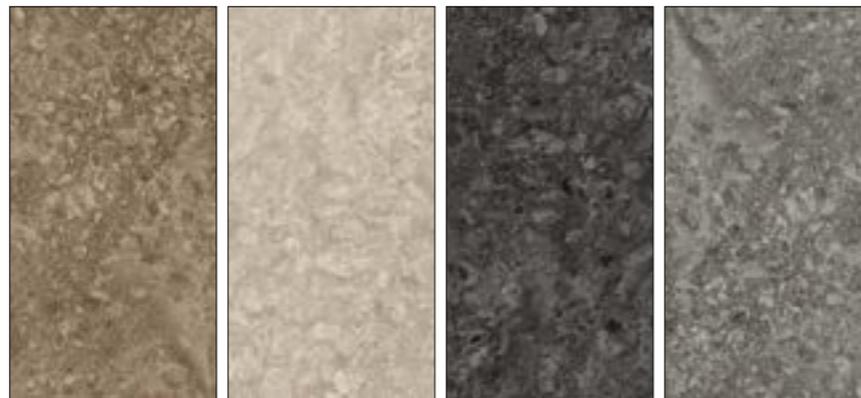Shade variation: V2
Thickness: 8 mm / 0,31"

Finishes / Acabados

premium polished (P)
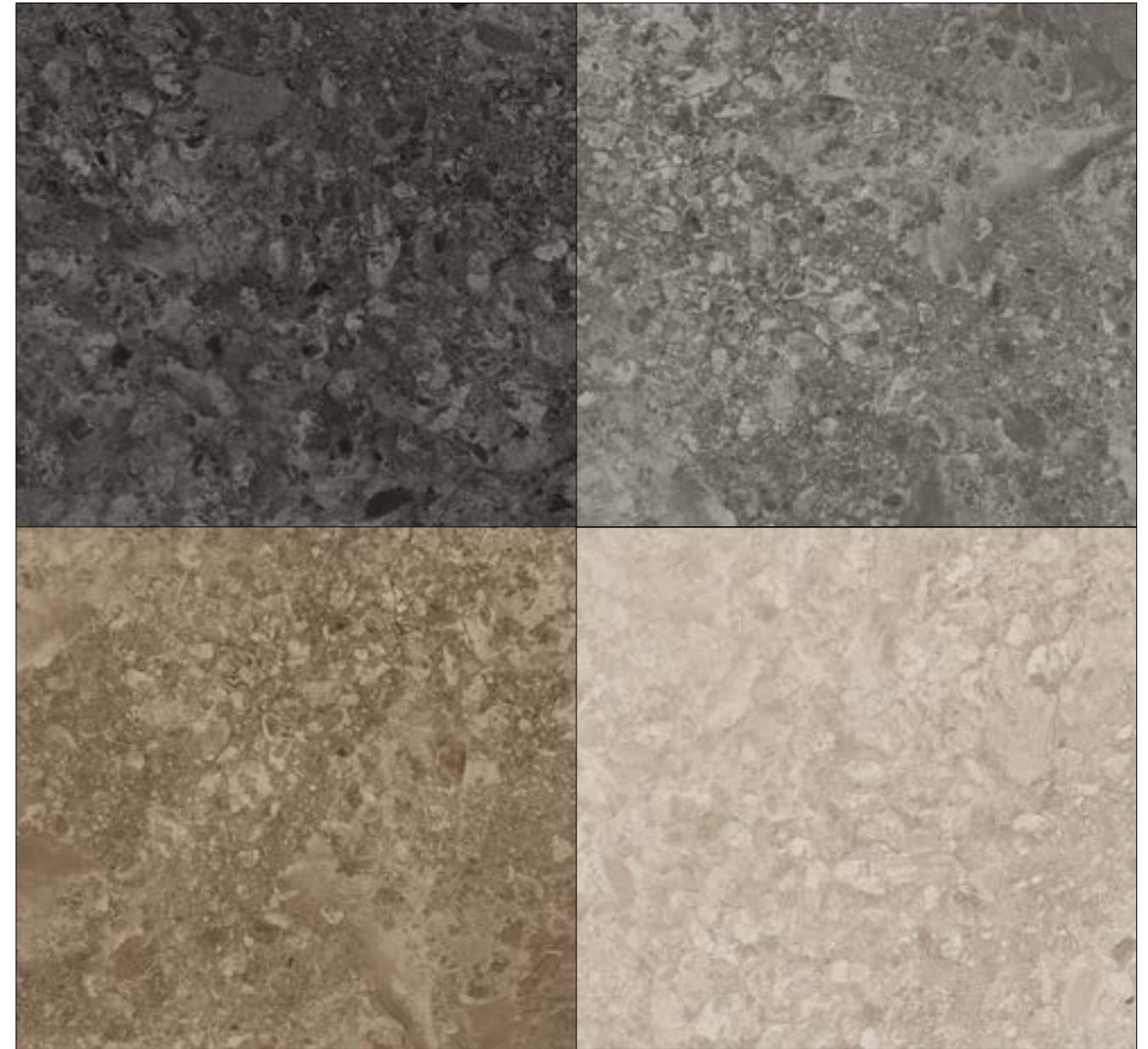
river-washed (RW)

Colors / Colores

Taupe

Sand

Black

Grey

22307	SOLTO TAUPE/100X100/P	M70
22209	SOLTO TAUPE/100X100/RW/R	M69
22306	SOLTO SAND/100X100/P	M70
22208	SOLTO SAND/100X100/RW/R	M69
22309	SOLTO GREY/100X100/P	M70
22210	SOLTO GREY/100X100/RW/R	M69
22308	SOLTO BLACK/100X100/P	M70
22211	SOLTO BLACK/100X100/RW/R	M69
22214	SOLTO TAUPE/50X100/RW/R	M69
22213	SOLTO SAND/50X100/RW/R	M69
22215	SOLTO GREY/50X100/RW/R	M69
22212	SOLTO BLACK/50X100/RW/R	M69

22745	D. SOLTO TAUPE MOSAIC/25X25/P	U44
22749	D. SOLTO TAUPE MOSAIC/25X25/RW	U39
22743	D. SOLTO SAND MOSAIC/25X25/P	U44
22748	D. SOLTO SAND MOSAIC/25X25/RW	U39
22747	D. SOLTO BLACK MOSAIC/25X25/P	U44
22751	D. SOLTO BLACK MOSAIC/25X25/RW	U39
22746	D. SOLTO GREY MOSAIC/25X25/P	U44
22750	D. SOLTO GREY MOSAIC/25X25/RW	U39
22753	D. SOLTO TAUPE BRICK/29,8X29,2/P	U51
22757	D. SOLTO TAUPE BRICK/29,8X29,2/RW	U50
22752	D. SOLTO SAND BRICK/29,8X29,2/P	U51
22756	D. SOLTO SAND BRICK/29,8X29,2/RW	U50
22755	D. SOLTO BLACK BRICK/29,8X29,2/P	U44
22759	D. SOLTO BLACK BRICK/29,8X29,2/RW	U50
22754	D. SOLTO GREY BRICK/29,8X29,2/P	U44
22758	D. SOLTO GREY BRICK/29,8X29,2/RW	U39

Everglades pine 4D

Inspired by the national park of the same name in Florida, the new 4D EVERGLADES collection adds to the superb choice of ceramic woods already in the Museum range. Manufactured using pioneering MUSEUM 4D technology, this is a modern monochrome collection not without subtle nuances. Its satin finish, choice of colours (Charcoal, Mocha and Sugar) and carefully conceived design all combine to make this a prime example of modern sophistication.

EVERGLADES PINE SUGAR/19,5x150/NT/R
GREYSTONE ARGENT/60x120/NAT/R

Everglades pine 4D

Dimensions / Dimensiones

19,5 × 150 cm - 7,6× 59"

30 patterns

Shade variation: V2
Thickness: 8 mm / 0,31"

Finishes / Acabados

natural (NT)

Colors / Colores

sugar   mocha   charcoal

38

39

Sherwood oak 4D

All the excellence of the MUSEUM range has been brought for the first time to a wood-effect collection. Thanks to the use of our exclusive Museum 4D technology, Sherwood 4D's satin finish, varying shades of colour and high resolution mark a new high point in top-range deluxe tiles. Its new 19,5x150 cm format brings an added sense of spaciousness to living spaces, infusing them with unique warmth and elegance. The collection's oak design, which is easily combinable with other materials, brings all the subtle beauty of fine wood to surfaces.

SHERWOOD PORTO/19,5x150/NAT/R
STATUARIO PLUS/90X90/NAT/R

SHERWOOD KALUA/19,5X150/NAT

SHERWOOD EBONY/19,5X150/NAT
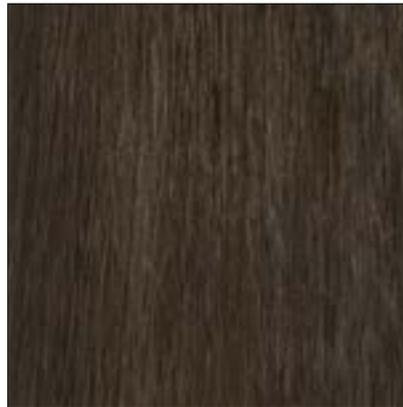
Sherwood oak 4D

Dimensions / Dimensiones

19,5 × 150 cm - 7,6× 59"

50 patterns

Shade variation: V3
Thickness: 8 mm / 0,31"

Finishes / Acabados

natural (NAT)

Colors / Colores

honey   cognac   porto   kalua   ebony

23629	SHERWOOD HONEY/19,5X150/NAT/R	M71
23609	SHERWOOD COGNAC/ 19,5X150/NAT/R	M71
23454	SHERWOOD PORTO/19,5X150/NAT/R	M71
23630	SHERWOOD KALUA/19,5X150/NAT/R	M71
23611	SHERWOOD EBONY/19,5X150/NAT/R	M71

Test

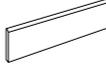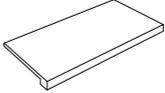| Essay	Features	Result		
		PREMIUM POLISHED	NATURAL	RIVER-WASHED
DIN 51130	Critical angle (Inclined plataform)	—	—	R9
UNE-ENV 12633	Slip resistance (Pendulum test)	—	Class 1	Class 1
BS 7976-2	Slip resistance (Pendulum test - PTV)	—	—	+36 Wet
ANSI A137.1	Dynamic Coefficient of Friction (DCOF)	—	>0,42 Wet	>0,42 Wet

Complementary piece

Name - Nombre	SKIRTING RODAPIÉ		TECHNICAL STAIR THREAD PELDAÑO TÉCNICO		S.K.I. S.K.D.	
Shape - Forma						
Size & Price - Formato y precio	8x100 (P)	U48	30x100	U74	8x30	U53
	8x100 (NAT)	U45	30x100	U74	8x30	U53

Technical characteristcs

	JOINT	FROST PROOF	VERSATILE	RECTIFIED	DIFERENT SHADES	SHADE VARIATION (V1 V2 V3 V4)	VARIOUS GRAPHICS	CLEANING NON-ABRASIVE
POLISHED	✓	✓	✓	✓	✓	✓	✓	✓
NATURAL	✓	✓	✓	✓	✓	✓	✓	✓
RIVER-WASHED	✓	✓	✓	✓	✓	✓	✓	✓

Applications

Area	Wall			Floor		
	PREMIUM POLISHED	NATURAL	RIVER-WASHED	PREMIUM POLISHED	NATURAL	RIVER-WASHED
Interior	yes	yes	yes	yes	yes	yes
Exterior	yes	yes	yes	yes	yes	yes
Traffic	yes	yes	yes	light	light	medium
Wet areas	yes	yes	yes	no	no	no

Packing

Formato - Sizes	Cajas - Boxes			Pallet				Cont./20' 24000 Kg.		
cm	Piezas	m²	kg	Cajas	m²	kg	Tamaño cm aprox.	N° pallets	m²	kg
100 x 180 x 0,8	2	3,6	66,07	20	72	1371	181 x 112 x 64	17	1224	23307
19,5 x 150 x 0,8	4	1,17	23,10	48	56,16	1153,80	160 x 92 x 54	17	954,72	19614,60
100 x 100 x 0,8	2	2	36,80	32	48	925	112 x 100 x 64	26	1248	24055
50 x 100 x 0,8	3	1,50	28,20	24	36	702	120 x 80 x 66	33	1188	23159
inch	Units	sq ft	lb	Boxes	sq ft	lb	Sizes inch approx.	N° pallets	sq ft	lb
39,3 x 70,8 x 0,35	2	38,75	145,66	20	775	3022,54	71,2 x 44 x 25,2	17	13175,03	51383,14
7,6 x 59 x 0,35	4	12,59	50,82	48	604,50	2538,36	62,9 x 36,2 x 21,2	17	10276,51	43152,12
39,3 x 39,3 x 0,35	2	21,53	80,96	24	516,67	2035	44,1 x 39,3 x 25,2	26	13433,35	52921
19,6 x 39,3 x 0,31	3	16,15	62,04	24	387,50	1544,40	47,2 x 31,5 x 25,9	33	12787,51	50949,8

MUSEUM 4D

www.museumsurfaces4d.com

4D
TECH