



PORFIDO

SILVER BLACK

SILVER WHITE

ALTA


KRONOS
CERAMICHE

ROCKS

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ROCKS

PORFIDO

SILVER BLACK

SILVER WHITE

ALTA

PORFIDO



SILVER WHITE



SILVER BLACK



ALTA



ROCKS IS A SELECTION OF STONES THAT EXPLORES THE AGE-OLD RELATIONSHIP BETWEEN NATURE AND ARCHITECTURE, AS THE INSPIRATION FOR CONTEMPORARY PROJECTS OFFERING EXCITING VISUAL AND TACTILE EXPERIENCES. AN IMAGINARY JOURNEY WITH 4 SOURCES OF INSPIRATION: PORFIDO, SILVER BLACK, SILVER WHITE AND ALTA.

N°01

PORFIDO

KRONOS CONTINUES ITS RESEARCH INTO
NATURAL ELEMENTS.
PORPHYRY, HISTORICALLY USED
FOR OUTDOOR PAVINGS, HAS BEEN
TRANSFORMED INTO AN ELEGANT,
SOPHISTICATED MATERIAL, ALSO SUITABLE
FOR INDOOR USES THANKS TO ITS 3
SURFACES: NATURAL, LUX AND GRIP.



N° 01



PORFIDO



STAIR:
PORFIDO RETT. 48"x96" spessore 3/4"



N° 01

PORFIDO



FLOOR:
PORFIDO GRIP RETT. 24"x48"



WALL:
LES BOIS SLAVONIA RETT. 8"x72"
FLOOR:
PORFIDO RETT. 32"x72"



TOP:
PORFIDO RETT. 48"x96" spessore 3/4"
WALL:
PORFIDO RETT.
FLOOR:
PORFIDO RETT. 32"x72"
OUTDOOR:
PORFIDO 2.0 RETT. 16"x48"

N° 01



PORFIDO

TOP:
PORFIDO RETT. 48"x96" spessore 3/4"
FLOOR:
PORFIDO RETT. 32"x72"





SWIMMING POOL EDGE:
PORFIDO 2.0 RETT. 16"x48"
FLOOR:
PORFIDO GRIP RETT. 16"x32"



FLOOR:
 PORFIDO 2.0 RETT. 32"x72"
WALL:
 PORFIDO RETT. 48"x96"

N° 01

PORFIDO



N° 01



FLOOR:
PORFIDO 2.0 RETT. 32"x72"
PLANTER:
PORFIDO 2.0 RETT. 24"x48"

PORFIDO





FLOOR:
PORFIDO 2.0 RETT. 8"x8" - 8"x12"

THE NATURE OF "SILVER BLACK" IS IN THE DETAILS OF ITS STRUCTURES AND SURFACES: THE REAL SOUL OF THIS PROJECT.





WALL:
SILVER BLACK RETT. 24"x48" / EXA MIX DARK 10"x12"



SWIMMING POOL EDGE:
SILVER BLACK 2.0 RETT.
FLOOR:
WOODSIDE OAK 2.0 RETT. 12"x96"



volume:
SILVER BLACK RETT. 24"x48"
floor:
SILVER BLACK RETT. 24"x48"

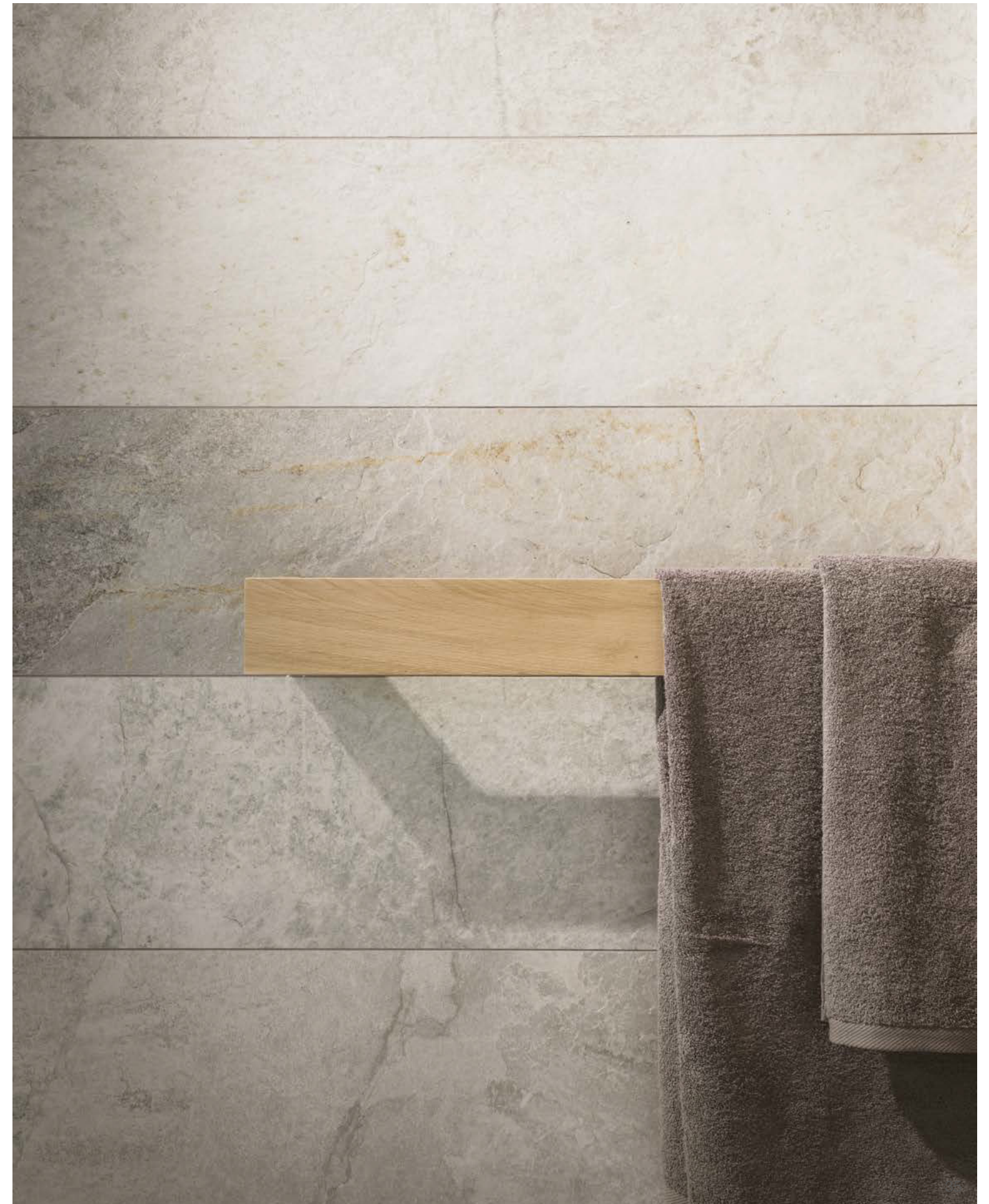


FLOOR:
SILVER BLACK RETT.

N° 03

SILVER WHITE

SILVER WHITE OFFERS AN EXTREMELY
NATURAL TACTILE AND VISUAL
MATERIAL SENSATION.



WALL:
MODULO SILVER WHITE RETT. 12"x48", 12"x24", 12"x32", 12"x16"
SILVER WHITE BRICK RETT. 12"x24"

FLOOR:
SILVER WHITE RETT. 12"x48"





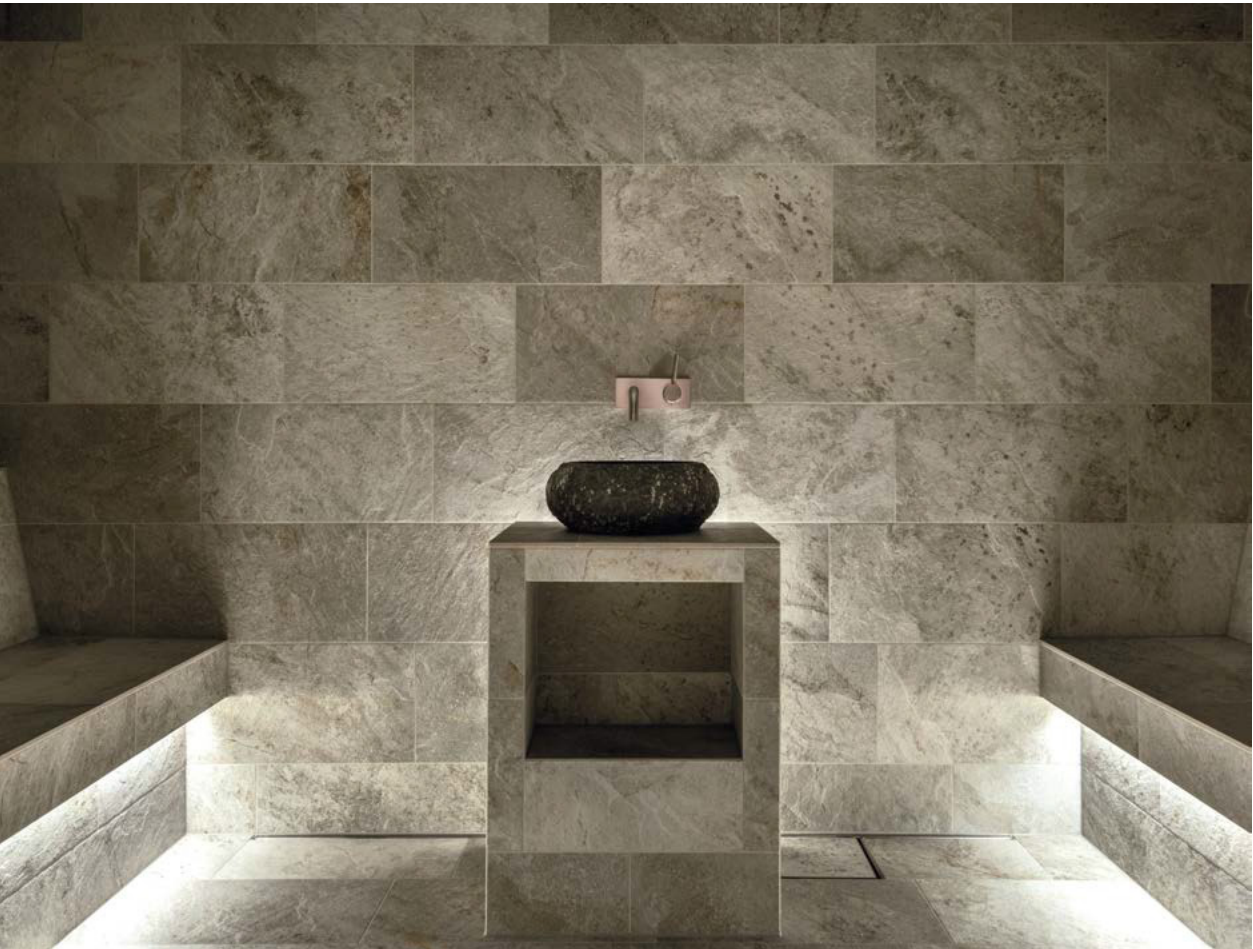
WALL:
SILVER WHITE RETT. 12"x24"
FLOOR:
SILVER WHITE RETT. 12"x24"
©Bürgenstock Hotels AG

WALL:
SILVER WHITE RETT. 12"x24"
FLOOR:
SILVER WHITE RETT. 12"x24"

SILVER WHITE



©Bürgenstock Hotels AG



©Bürgenstock Hotels AG

SPA / SHOWER:
SILVER WHITE 12"x24"
FLOOR:
SILVER WHITE 12"x24"



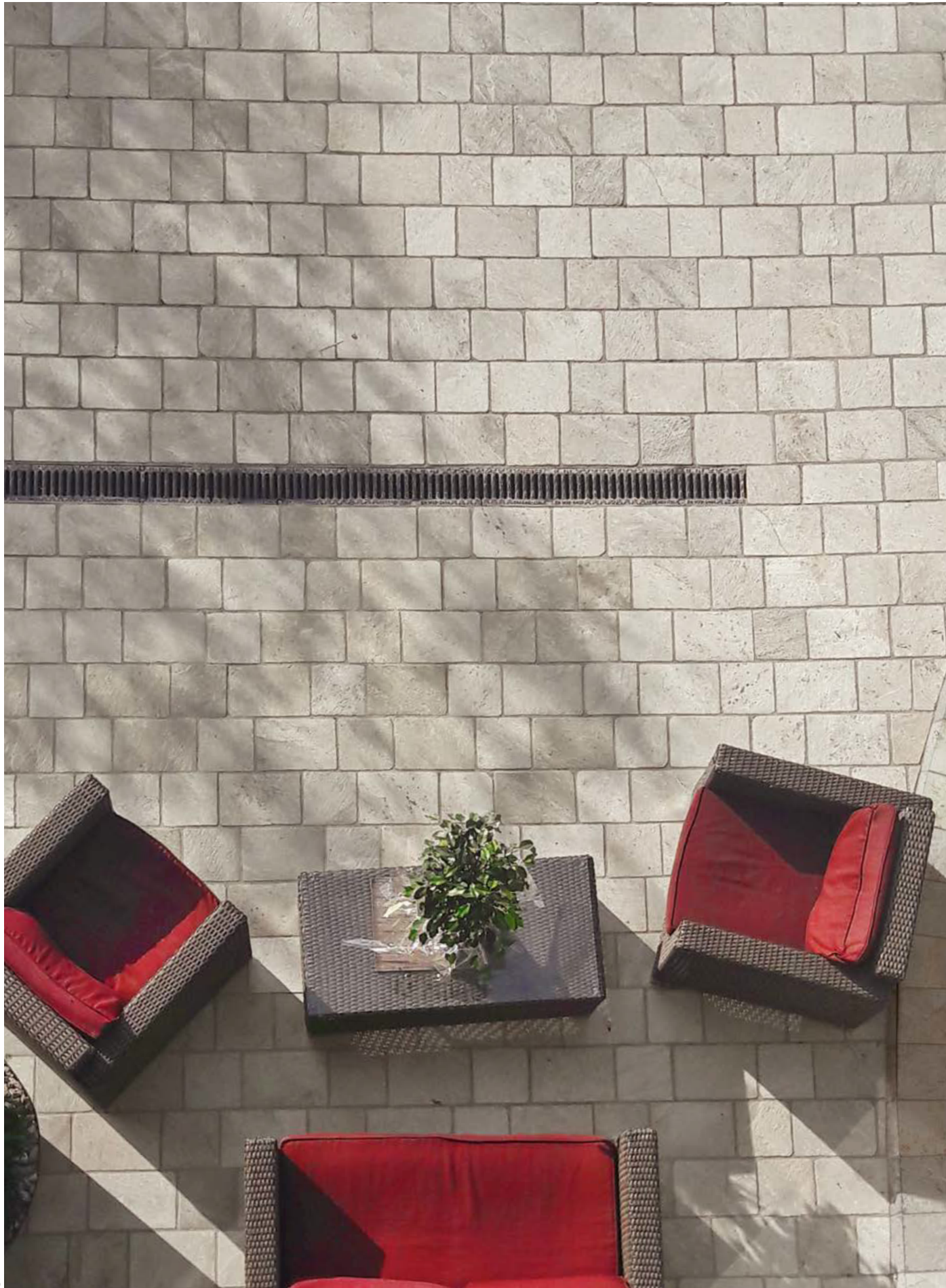
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STROBLHOF
ACTIVE FAMILY SPA RESORT

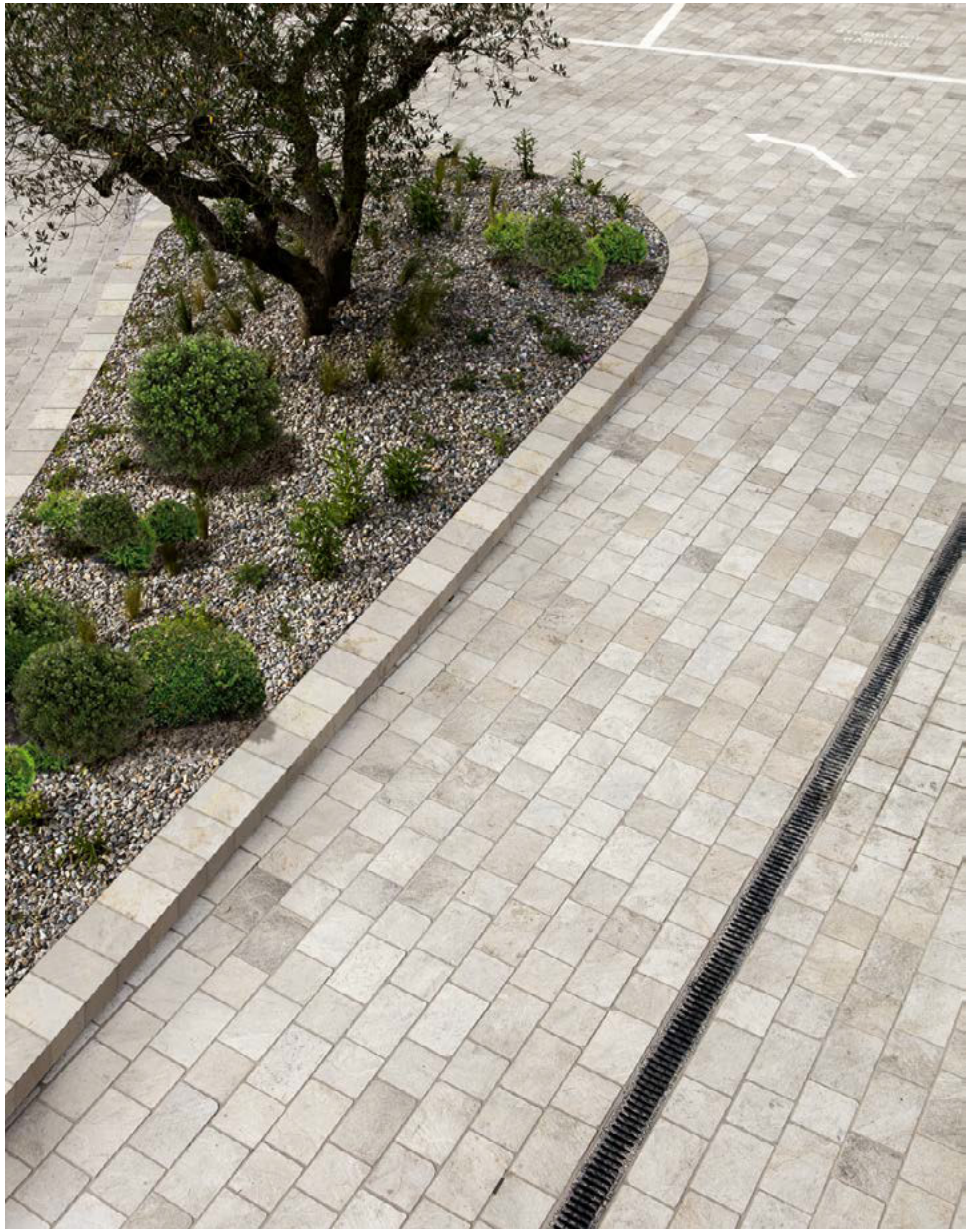
BLOCK 2.0 SILVER WHITE

FLOOR:
SILVER WHITE RETT. 8"x8" - 8"x12"
ELEMENTO A ELLE 4"x24"



N° 03

BLOCK 2.0 SILVER WHITE



FLOOR:
SILVER WHITE RETT. 8"x8" - 8"x12"
ELEMENTO A ELLE 4"x24"

N° 03

BLOCK 2.0 SILVER WHITE



FLOOR:
SILVER WHITE RETT. 8"x8" - 8"x12"



N° 04

ALTA

"ALTA" PRESENTS CONTEMPORARY
LOCATIONS, MADE OF SUGGESTIVE
VISUAL AND TACTILE EXPERIENCES.





FLOOR:
ALTA MODULO RETT. 12"x48" - 12"x24" - 12"x16" - 12"x32"



FLOOR:
ALTA 2.0 RETT. 24"x48"



FLOOR:
ALTA 2.0 RETT. 24"x48"

N° 04

ALTA





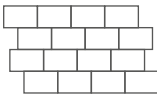
MAT TONE



12"x12"



MURO 3 D



12"x13"





BRICK



12"x24"



Mosaico Brick Silver White
12"x24"



Mosaico Brick Silver Black
12"x24"



Mosaico Brick Alta
12"x24"



EXA MOSAICO



10"x12"

LIGHT

DARK



ROCKS PORFIDO



THICKNESS **3/4"**
SKE2.0



7491 PORFIDO 2.0 rett
48"x96"



8037 PORFIDO 2.0 rett
32"x72"



8097 PORFIDO 2.0 rett
16"x48"

SPESSORE / THICKNESS **3/8"**



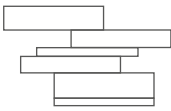
7480 PORFIDO rett
7481 PORFIDO grip rett
32"x72"



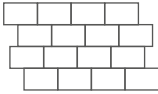
7482 PORFIDO rett
7483 PORFIDO grip rett
7484 PORFIDO lux rett
24"x48"



7485 PORFIDO rett
7486 PORFIDO grip rett
16"x32"



7488 PORFIDO MULTIPLO
Nr. 2 - **4"x48"**
Nr. 2 - **8"x48"**
Nr. 2 - **12"x48"**



7487 PORFIDO muro 3D
12"x13"



7489 PORFIDO mattone
12"x12"
3"x6"



7490 BATT. PORFIDO
2,4"x24"

BLOCK 2.0



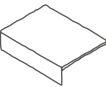
THICKNESS **3/4"**
SKE2.0



9510 PORFIDO 2.0
8"x8"



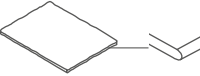
9515 PORFIDO 2.0
8"x12"



9522 PORFIDO ELLE
8"x12"

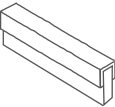
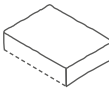
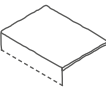


9538 PORFIDO ANG.
8"x8"



9532 PORFIDO TORO
8"x12"

SPECIAL PIECES MADE TO MEASURE



ROCKS SILVER WHITE



THICKNESS **3/4"**
SKE2.0



8036 S.WHITE 2.0 rett
32"x72"



7365 S.WHITE 2.0 rett
24"x48"



7360 S.WHITE 2.0 rett
24"x24"

THICKNESS **3/8"**



7410 S.WHITE rett
7430 S.WHITE grip rett
24"x48"



7445 S.WHITE brick
12"x24"



7468 MIX LIGHT exa
10"x12"



7515 S.WHITE rett
7432 S.WHITE grip rett
12"x48"



7400 S.WHITE rett
24"x24"



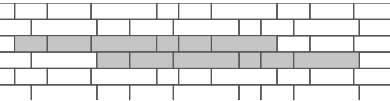
7466 MIX LIGHT strip
6"x24"



7405 S.WHITE rett
7425 S.WHITE grip rett
12"x24"



7460 BATT. S. WHITE
3"x24"



7435	MODULO S.WHITE rett	
Nr. 2 - 12"x48"		50%
Nr. 2 - 12"x24"		25%
Nr. 1 - 12"x16"		8,3%
Nr. 1 - 12"x32"		16,7%



BLOCK 2.0



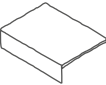
THICKNESS **3/4"**
SKE2.0



9504 SILVER WHITE 2.0
8"x8"



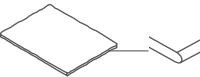
9509 SILVER WHITE 2.0
8"x12"



9520 SILVER WHITE ELLE
8"x12"

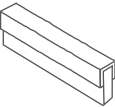
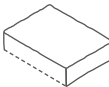
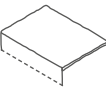


9536 SILVER WHITE ANG.
8"x8"



9530 SILVER WHITE TORO
8"x12"

SPECIAL PIECES MADE TO MEASURE



ROCKS SILVER BLACK



THICKNESS **3/4"**
SKE2.0



7366 S.B.L.A.C.K. 2.0 rett
24"x48"



7361 S.B.L.A.C.K. 2.0 rett
24"x24"

THICKNESS **3/4"**



7411 S.B.L.A.C.K. rett
7431 S.B.L.A.C.K. grip rett
24"x48"



7446 S.B.L.A.C.K. brick
12"x24"



7516 S.B.L.A.C.K. rett
7433 S.B.L.A.C.K. grip rett
12"x48"



7467 MIX DARK exa
10"x12"



7401 S.B.L.A.C.K. rett
24"x24"



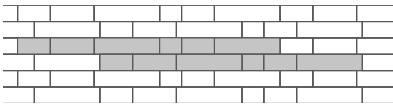
7465 MIX DARK strip
6"x24"



7406 S.B.L.A.C.K. rett
7426 S.B.L.A.C.K. grip rett
12"x24"



7461 BATT. S.B.L.A.C.K.
2,4"x24"



7436	MODULO S.B.L.A.C.K. rett	
Nr. 2 -	12"x48"	50%
Nr. 2 -	12"x24"	25%
Nr. 1 -	24"x16"	8,3%
Nr. 1 -	12"x32"	16,7%



ROCKS ALTA



THICKNESS **3/4"**
SKE2.0



6045 ALTA 2.0 rett
24"x48"



6044 ALTA 2.0 rett
24"x24"

THICKNESS **3/8"**



6420 ALTA rett
6423 ALTA grip rett
24"x48"



6441 ALTA brick
12"x24"



6422 ALTA rett
6424 ALTA grip rett
12"x48"



7467 MIX DARK exa
10"x12"



6400 ALTA rett
24"x24"



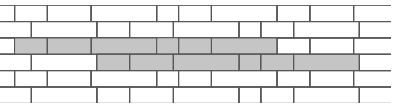
7465 MIX DARK strip
6"x24"



6405 ALTA rett
6445 ALTA grip rett
12"x24"



A6460 BATT. ALTA
2,4"x24"



6436	MODULO ALTA rett	
Nr. 2 -	12"x48"	50%
Nr. 2 -	12"x24"	25%
Nr. 1 -	12"x16"	8,3%
Nr. 1 -	12"x32"	16,7%





EMBALLAGES

ROCKS	Thickness	Pezzi per scatola	M² per scatola	Kg per scatola	Scatole per pallet	M² per pallet	KG per pallet
32"x72" rett.	10	2	2,88	67	20	57,60	1.360
24"x48" rett.porfido	10	2	1,44	33,50	30	43,30	1.020
24"x48" rett. s.white / s.black / alta	10	2	1,44	33,00	15	21,60	515
12"x48" rett.	10	4	1,44	33,50	16	23,04	556
16"x32" rett.	10	3	0,96	22	56	53,76	1.252
24"x24" rett.	10	3	1,08	25,00	40	43,20	1.020
12"x24" rett.	10	6	1,08	24,50	40	43,20	1.000
12"x24" brick	10	6	1,08	22,50	30	32,40	695
6"x24" strip	10	12	1,08	20,00	30	32,40	620
12"x12" exa	10	10	0,76	19,00	30	22,80	570
48"x96" ske 2.0 rett.	20	1	2,88	136	6	17,28	836
32"x72" ske 2.0 rett.	20	1	1,44	67	20	28,80	1.360
24"x48" ske 2.0 rett.	20	1	0,72	33,40	20	14,40	668
16"x48" ske 2.0 rett.	20	2	0,96	44,50	24	23,04	1.088
24"x24" ske 2.0 rett.	20	2	0,72	32,00	30	21,60	980
8"x8" block 2.0	20	12	0,49	22,50	54	26,46	1.215
8"x12" block 2.0	20	7	0,43	20,00	60	25,80	1.200

CHARACTERISTICS OR PROPERTIES	STANDARTS	COMPLIANCE WITH STANDARDS						
SURFACE QUALITY	ISO 10545-2	AT LEAST 95% OF THE TILES MUST BE FREE FROM VISIBLE FLAWS			COMPLIES WITH STANDARD			
		N ≥ 15cm %	N ≥ 15cm mm	TEST RESULTS	COMPLIES WITH STANDARD			
		± 0,5 %	± 1,5 mm	± 0,10%	COMPLIES WITH STANDARD			
		± 0,5 %	± 0,5 mm	± 5%	COMPLIES WITH STANDARD			
		± 0,5 %	± 2,0 mm	± 0,20%	COMPLIES WITH STANDARD			
MAXIMUM STRAIGHTNESS DEVIATION IN %		± 0,5 %	± 2,0 mm	± 0,35%	COMPLIES WITH STANDARD			
ADMITTED DEVIATION, IN %, OF THE AVERAGE THICKNESS OF EACH TILE FROM THE PRODUCTION DIMENSIONS		± 0,6 %	± 2,0 mm	± 0,15%	COMPLIES WITH STANDARD			
MAXIMUM RIGHT-ANGLE DEVIATION IN %								
FLATNESS								
LENGTH AND WIDTH								
WATER ABSORPTION	ISO 10545-3	≤ 0,5 %			E < = 0,04 %			
BENDING STRENGTH	ISO 10545-4	R ≥ 35 N/mm²			54,6 N/mm²			
IMPACT RESISTANCE	ISO 10545-5	DECLARED VALUE			0,88			
RESISTANCE TO DEEP ABRASION	ISO 10545-6	≤175 mm³			<131 mm³			
COEFFICIENT OF LINEAR THERMAL-EXPANSION	ISO 10545-8	-			α=7x10 ⁻⁶ /°C ⁻¹			
THERMAL SHOCK RESISTANCE	ISO 10545-9	PASS ACCORDING EN ISO 10545-1			NO DAMAGE			
FROST RESISTANCE	ISO 10545-12	PASS ACCORDING EN ISO 10545-1			NO DAMAGE			
CHEMICAL RESISTANCE	ISO 10545-13	B MIN.			A LA			
RESISTANCE TO STAIN	ISO 10545-14	DECLARED VALUE			Classe 5			
FIRE RESISTANCE	EN 13501-1	DECLARED VALUE			CLASSE A1 - A1 FL			
SLIP RESISTANCE	B.C.R. C.A. B.C.R. G.B D.M. 236 DEL 4.6 1989 ASTM C 1028/07 BOT 3000 ASTM C 1028/07 BOT 3000 ANSI A137.1 BOT 3000 DIN 51130 DIN 51097 ENV 12633 UNI EN 13036-4 2011				NAT	LUX	GRIP	SKE2.0
		> 0,40			CONF	CONF	CONF	CONF
		Dry SCOF > 0,60			CONF	-	CONF	CONF
		Wet SCOF > 0,60			CONF	-	CONF	CONF
		Wet DCOF > 0,42			CONF	-	CONF	CONF
		-			R10	-	R11	R11
		-			B	-	C	A+B+C
		≥ CL 1			CONF	-	CONF	CONF
		≥ 36			CONF	-	CONF	CONF
COLOUR STABILITY ON EXPOSURE TO LIGHT AND UV RAYS	DIN 51094	DECLARED VALUE			COMPLIES WITH STANDARD, NO VARIATION			
SKE2.0 BLOCK								
STATIC LOAD	EN 12825	DECLARED VALUE			CENTRO LATO			
DYMANIC LAOD CAPACITY, HAND OBJECT IMPACT TEST C. STATIQUE	EN 12825	DECLARED VALUE			TEST NOT PASSED			
DYMANIC LAOD CAPACITY, SOFT OBJECT IMPACT TEST C. STATIQUE	EN 12825	DECLARED VALUE			TEST PASSED			
BENDIND STRENGTH, BREAKING FORCE IN N	EN 1339	Kn 14,38			CLASSE U14			
BREAKING FORCE IN MPA		-			MPA 46,5			

ROCKS



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