

PIXEL41 INFO TECH

41 colori. Abbiamo creato un'ampia gamma cromatica per progettare infinite soluzioni. Innumerevoli le atmosfere che si possono creare con questa collezione: motivi anni 40, videogiochi anni 80, equalizzatori di musica Techno, piscine sovietiche. È un'alternanza di combinazioni pop e classiche, giochi geometrici, schemi monocromatici e astratti, toni freddi e toni caldi. È il momento del colore. 11,55x11,55 è il formato che permette al prodotto di essere interpretato come singola piastrella o maxi mosaico. Bordi irregolari, angoli lievemente arrotondati, planarità variabile, superficie delicatamente strutturata, particolarità che donano al prodotto un aspetto fortemente artigianale, da utilizzare sia come rivestimento sia come pavimento, interno ed esterno. Realizzare nuove trame non è mai stato tanto divertente. Per questo motivo abbiamo aggiunto un simulatore al nostro sito web, per dare la possibilità di ricreare, sulla base di 20 diversi modelli ripetibili, la combinazione di toni che preferite.

Don't forget to play!

41 colors creating a wide chromatic palette for an infinite number of design solutions. This collection recalls the most various images: the graphic patterns of the 40s, the videogames of the 80s, Techno music equalizers, the look of Russian swimming pools. Pixel 41 results from the merging of pop and classic combinations, geometric games, monochromatic and abstract patterns, cold and warm tones. The time of colors has come. The 11,55x11,55 (5"x5") format gives the chance to interpret this product both as a single tile as well as the piece of an over dimensioned mosaic. The artisanal look of Pixel 41 is given by its basic characteristics, such as the irregularity of the borders, the slightly rounded edges, and the unevenness of the surface. Pixel 41 is to be used anywhere, from wall decoration to floor paving, from interiors to the outdoors. Creating new patterns has never been this much fun and hopefully it will be the same for you. That's why we decided to add a simulator to our website, so that you can have fun with our 20 different repeatable models to recreate the tone combinations you prefer.

Don't forget to play!



TECHNICAL DETAILS

PIXEL41

TECHNOLOGY **PORCELLANATO SMALTATO - GLAZED PORCELAIN**

FINISH **OPACO - NATURAL**

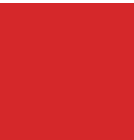
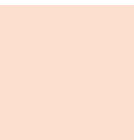
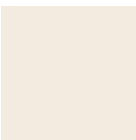
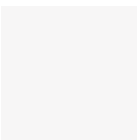
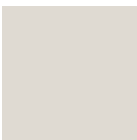
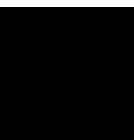
SIZES **11,55x11,55** 5" x5"

THICKNESS **10 MM**

Al prodotto viene conferito un aspetto artigianale grazie a irregolarità di bordi, planarità variabile, angoli smussati e superficie strutturata. Quest’ultima, a seconda del colore dello smalto, può assumere in controluce un aspetto più o meno opaco. Lo stesso calibro tra le varie referenze non è sempre garantito. Consigliamo una fuga di 3/4 mm adatta a prodotti naturali. I colori sono riconducibili alla scala cromatica NCS.

A handcrafted look is given to the product through edge irregularities, variable flatness, rounded corners, and textured surface. Depending on the color of the glaze, the surface can take on a more or less opaque appearance against the light. The same caliber between tiles is not always guaranteed. We recommend a joint of 3/4 mm suitable for natural products. Colors are consistent with the NCS color scale.

PIXEL41 **COLORS**

					
01 RED 4100799	02 LOBSTER 4100800	03 CORAL 4100801	04 BORDEAUX 4100802	05 PURPLE 4100803	06 VIOLET 4100804
					
07 ROSE 4100805	08 STRAWBERRY 4100806	09 BLUSH 4100807	10 NUDE 4100808	11 POWDER 4100809	12 TERRA 4100810
					
13 TOBACCO 4100811	14 CURRY 4100812	15 KHAKE 4100813	16 LEMON 4100814	17 VANILLA 4100815	18 SAND 4100816
					
19 NUT 4100817	20 ALMOND 4100818	21 WHITE 4100819	22 PEARL 4100820	23 GREY 4100821	24 MUD 4100822
					
25 BLACK 4100823	26 ANTRAX 4100824	27 NOTTE 4100825	28 OCEAN 4100826	29 TUAREG 4100827	30 POOL 4100828
					
31 CERULEAN 4100829	32 CLOUD 4100830	33 SKY 4100831	34 CELADON 4100832	35 MUSK 4100833	36 SALVIA 4100834
					
37 MILITARY 4100835	38 FROG 4100836	39 PEACOCK 4100837	40 MARINE 4100838	41 MINT 4100839	

PIXEL41 **GROUTS**

PIXEL41	colori stucchi consigliati advised grouts colors	colori NCS NCS color scale
01 RED	Kerakoll KK 114	NCS S 2070-Y90R
02 LOBSTER	Kerakoll KK 103	NCS S 2070-Y80R
03 CORAL	Kerakoll KK 103	NCS S 3040-Y80R
04 BORDEAUX	Kerakoll KK 114	NCS S 5030-R
05 PURPLE	Mapei 114 Anthracite	NCS S 7010-R30B
06 VIOLET	Kerakoll KK 147	NCS S 6020-R30B
07 ROSE	Kerakoll KK 129	NCS S 1015-Y80R
08 STRAWBERRY	Kerakoll KK 130	NCS S 3030-Y90R
09 BLUSH	Mapei 141 Caramel	NCS S 2030-Y70R
10 NUDE	Mapei 141 Caramel	NCS S 2030-Y60R
11 POWDER	Kerakoll KK 129	NCS S 1515-Y50R
12 TERRA	Kerakoll KK 153	NCS S 3020-Y40R
13 TOBACCO	Kerakoll KK 156	NCS S 5030-Y50R
14 CURRY	Kerakoll KK 151	NCS S 2030-Y20R
15 KHAKI	Kerakoll KK 151	NCS S 5030-G90Y
16 LEMON	Mapei 150 Yellow	NCS S 0540-G90Y
17 VANILLA	Kerakoll KK 88	NCS S 1010-Y
18 SAND	Kerakoll KK 89	NCS S 1510-Y10R
19 NUT	Mapei 132 Beige	NCS S 2010-Y30R
20 ALMOND	Kerakoll KK 76	NCS S 1002-Y50R
21 WHITE	Kerakoll KK 2	NCS S 0300-N
22 PEARL	Kerakoll KK 6	NCS S 2002-Y50R
23 GREY	Kerakoll KK 81	NCS S 3005-Y50R
24 MUD	Kerakoll KK 157	NCS S 4005-Y20R
25 BLACK	Kerakoll KK 12	NCS S 9000-N
26 ANTRAX	Mapei 119 London Grey	NCS S 8500-N
27 NOTTE	Kerakoll KK 10	NCS S 7005-B20G
28 OCEAN	Mapei 172 Space Blu	NCS S 6030-R70B
29 TUAREG	Mapei 172 Space Blu	NCS S 1550-R80B
30 POOL	Mapei 172 Space Blu	NCS S 2040-B
31 CERULEAN	Mapei 172 Space Blu	NCS S 3020-R90B
32 CLOUD	Mapei 174 Tornado	NCS S 4010-B10G
33 SKY	Kerakoll KK 47	NCS S 2010-B70G
34 CELADON	Kerakoll KK 50	NCS S 3010-G
35 MUSK	Kerakoll KK 50	NSC S 4010-G10Y
36 SALVIA	Kerakoll KK 47	NCS S 3005-G80Y
37 MILITARY	Kerakoll KK 50	NCS S 6010-G10Y
38 FROG	Kerakoll KK 50	NCS S 4030-G10Y
39 PEACOCK	Kerakoll KK 50	NCS S 5030-B70G
40 MARINE	Kerakoll KK 50	NCS S 2040-B90G
41 MINT	Kerakoll KK 47	NCS S 2020-G

NEL CASO DI UN PATTERN CON PIÙ TINTE SI CONSIGLIA DI UTILIZZARE LO STUCCO IN TONO AL COLORE DI FONDO DOMINANTE.
IN CASE OF PATTERNS WITH MORE THAN ONE COLOR, IT IS RECOMMENDED TO USE A TONE-ON-TONE GROUT MATCHING THE DOMINANT BACKGROUND COLOR.

PIXEL41 **PACKING**

PIXEL41	pcs	m²	kg/box	box/pal	m²/pal	kg/pal	thickness
11,55x11,55 ^{5"x5"}	28	0,37	9,20	95	35,15	874,00	10 mm

PIXEL41 TECHNICAL FEATURES



IMPERVIOUS
TILE E1

NORMA STANDARD	CARATTERISTICHE FEATURES	VALORE PRESCRITTO REQUIRED VALUE	PIXEL41
ISO 10545/2	DIMENSIONI - SIZE		
	lunghezza e larghezza length and width	± 0,9 mm	± 0,9 mm
	spessore thickness	± 0,5 mm	± 0,5 mm
	rettilineità dei lati straightness of sides	± 0,75 mm	± 0,75 mm
	ortogonalità wedging	± 0,75 mm	± 0,75 mm
	planarità flatness	± 0,75 mm	± 0,75 mm
ISO 10545/3	assorbimento d’acqua water absorption	≤ 0,5 %	0,3 %
ASTM C373	water absorption	≤ 0,5 %	meets the standards
ISO 10545/9	resistenza agli sbalzi termici thermal shock	nessuna alterazione visibile no visible alteration	resiste resistant
ASTM C484	thermal shock	unaffected	unaffected
ISO 10545/12	resistenza al gelo frost/freeze resistance	nessuna alterazione visibile no visible alteration	resiste resistant
ASTM C1026	frost/freeze resistance	unaffected	unaffected
ISO 10545/13	resistenza agli attacchi chimici chemical resistance	nessuna alterazione visibile no visible alteration	resiste resistant
ASTM C650	chemical resistance		unaffected
ISO 10545/4	modulo di rottura moduls of ropture	≥ 35 N/ mm²	46 N/ mm²
ISO 10545/14	resistenza alle macchie stain resistance	≥ CLASSE 3	5
ASTM C1378	stain resistance	≥ CLASSE 3	5
DIN EN 16165	scivolosità anti-slip		R10
DCOF	dynamic coefficient of friction	> 0,42	> 0,42
ANSI A137.1	aesthetic classes	V0-V4	V1

PIXEL41	ISO 10545/7 resistenza all’abrasione visible abrasion resistance	ASTM C1027 visible abrasion resistance
01 RED	PEI IV	CLASS IV
02 LOBSTER	PEI IV	CLASS IV
03 CORAL	PEI IV	CLASS IV
04 BORDEAUX	PEI III	CLASS III
05 PURPLE	PEI III	CLASS III
06 VIOLET	PEI III	CLASS III
07 ROSE	PEI V	CLASS V
08 STRAWBERRY	PEI IV	CLASS IV
09 BLUSH	PEI IV	CLASS IV
10 NUDE	PEI V	CLASS V
11 POWDER	PEI V	CLASS V
12 TERRA	PEI V	CLASS V
13 TOBACCO	PEI IV	CLASS IV
14 CURRY	PEI IV	CLASS IV
15 KHAKI	PEI IV	CLASS IV
16 LEMON	PEI IV	CLASS IV
17 VANILLA	PEI V	CLASS V
18 SAND	PEI V	CLASS V
19 NUT	PEI V	CLASS V
20 ALMOND	PEI IV	CLASS IV
21 WHITE	PEI IV	CLASS IV
22 PEARL	PEI V	CLASS V
23 GREY	PEI V	CLASS V
24 MUD	PEI V	CLASS V
25 BLACK	PEI III	CLASS III
26 ANTRAX	PEI III	CLASS III
27 NOTTE	PEI III	CLASS III
28 OCEAN	PEI III	CLASS III
29 TUAREG	PEI IV	CLASS IV
30 POOL	PEI IV	CLASS IV
31 CERULEAN	PEI IV	CLASS IV
32 CLOUD	PEI IV	CLASS IV
33 SKY	PEI V	CLASS V
34 CELADON	PEI V	CLASS V
35 MUSK	PEI V	CLASS V
36 SALVIA	PEI V	CLASS V
37 MILITARY	PEI IV	CLASS IV
38 FROG	PEI IV	CLASS IV
39 PEACOCK	PEI III	CLASS III
40 MARINE	PEI IV	CLASS IV
41 MINT	PEI IV	CLASS IV