

## **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!



41zero42.com

## TECHNICAL DETAILS

### PIXEL41

TECHNOLOGY PORCELLANATO SMALTATO - GLAZED PORCELAIN

FINISH OPACO - NATURAL

SIZES 11,55x11,55 5"x5"

THICKNESS 10 MM

## PIXEL41 COLORS



01 RED  
4100799



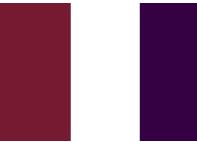
02 LOBSTER  
4100800



03 CORAL  
4100801



04 BORDEAUX  
4100802



05 PURPLE  
4100803



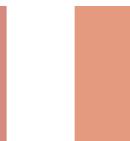
06 VIOLET  
4100804



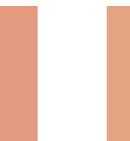
07 ROSE  
4100805



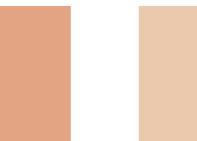
08 STRAWBERRY  
4100806



09 BLUSH  
4100807



10 NUDE  
4100808



11 POWDER  
4100809



12 TERRA  
4100810



13 TOBACCO  
4100811



14 CURRY  
4100812



15 KHAKI  
4100813



16 LEMON  
4100814



17 VANILLA  
4100815



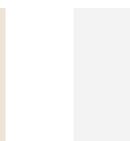
18 SAND  
4100816



19 NUT  
4100817



20 ALMOND  
4100818



21 WHITE  
4100819



22 PEARL  
4100820



23 GREY  
4100821



24 MUD  
4100822



25 BLACK  
4100823



26 ANTRAX  
4100824



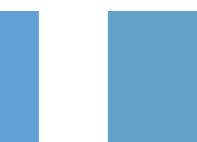
27 NOTTE  
4100825



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

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 GROUTS

PIXEL41	colori stucchi consigliati advised grouts colors	colori NCS NCS color scale
01 RED	Kerakoll 42	NCS S 2070-Y90R
02 LOBSTER	Kerakoll 41	NCS S 2070-Y80R
03 CORAL	Kerakoll 41	NCS S 3040-Y80R
04 BORDEAUX	Kerakoll 42	NCS S 5030-R
05 PURPLE	Kerakoll 38	NCS S 7010-R30B
06 VIOLET	Kerakoll 38	NCS S 6020-R30B
07 ROSE	Kerakoll 39	NCS S 1015-Y80R
08 STRAWBERRY	Kerakoll 40	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 39	NCS S 1515-Y50R
12 TERRA	Kerakoll 32	NCS S 3020-Y40R
13 TOBACCO	Kerakoll 35	NCS S 5030-Y50R
14 CURRY	Kerakoll 30	NCS S 2030-Y20R
15 KHAKI	Kerakoll 30	NCS S 5030-G90Y
16 LEMON	Mapei 150 Yellow	NCS S 0540-G90Y
17 VANILLA	Kerakoll 25	NCS S 1010-Y
18 SAND	Kerakoll 29	NCS S 1510-Y10R
19 NUT	Mapei 132 Beige	NCS S 2010-Y30R
20 ALMOND	Kerakoll 22	NCS S 1002-Y50R
21 WHITE	Kerakoll 02	NCS S 0300-N
22 PEARL	Kerakoll 06	NCS S 2002-Y50R
23 GREY	Kerakoll 45	NCS S 3005-Y50R
24 MUD	Kerakoll 45	NCS S 4005-Y20R
25 BLACK	Kerakoll 12	NCS S 9000-N
26 ANTRAX	Kerakoll 11	NCS S 8500-N
27 NOTTE	Kerakoll 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 18	NCS S 2010-B70G
34 CELADON	Kerakoll 19	NCS S 3010-G
35 MUSK	Kerakoll 19	NCS S 4010-G10Y
36 SALVIA	Kerakoll 18	NCS S 3005-G80Y
37 MILITARY	Kerakoll 19	NCS S 6010-G10Y
38 FROG	Kerakoll 19	NCS S 4030-G10Y
39 PEACOCK	Kerakoll 19	NCS S 5030-B70G
40 MARINE	Kerakoll 19	NCS S 2040-B90G
41 MINT	Kerakoll 18	NCS S 2020-G

## PIXEL41 PACKING

PIXEL41	pcs	m <sup>2</sup>	kg/box	box/pal	m <sup>2</sup> /pal	kg/pal	thickness
11,55x11,55 5"x5"	28	0,37	9,20	95	35,15	874,00	10 mm

## PIXEL41 TECHNICAL FEATURES

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
	rettolineità 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 rupture	≥ 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
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