

# Azulej

by Patricia Urquiola



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Azulej, the new tiles collection designed by Patricia Urquiola for Mutina, reminds of the ancient handcrafted majolica, made of hydraulic cement. This tradition - revised with a contemporary look – is serially realized in 20x20 cm. It is a strong review of the patchwork composition: an innovative mix and patch, deliberately random, which combines abstract patterns and subtle, neutral colors, a little used. The colors are fixed on the material in an irregular and natural way.

A unique and surprising result, which offers compositional freedom and a distinctive design, which preserves the handmade features and combines them with the performances of a high technology material suitable for both floors and walls tiles.



”

*With the collection Azulej, we would like to evaluate the memory of the hydraulic cement, experimenting an innovative digital printing technique which enables the production of a high diffusion product. The patterns deliberately combine different aesthetic languages: memories, geometric schemes, floral design, all developed both in a longitudinal and diagonal direction.”*

***Patricia Urquiola***

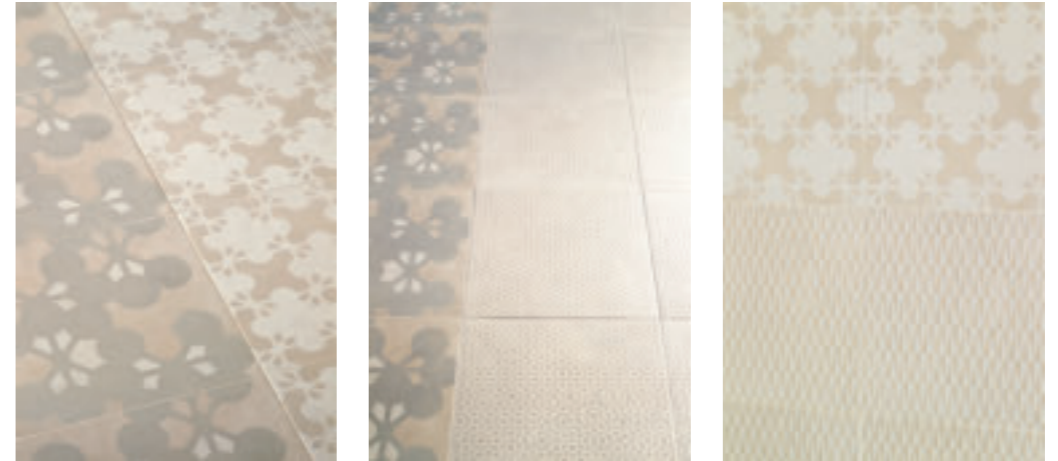




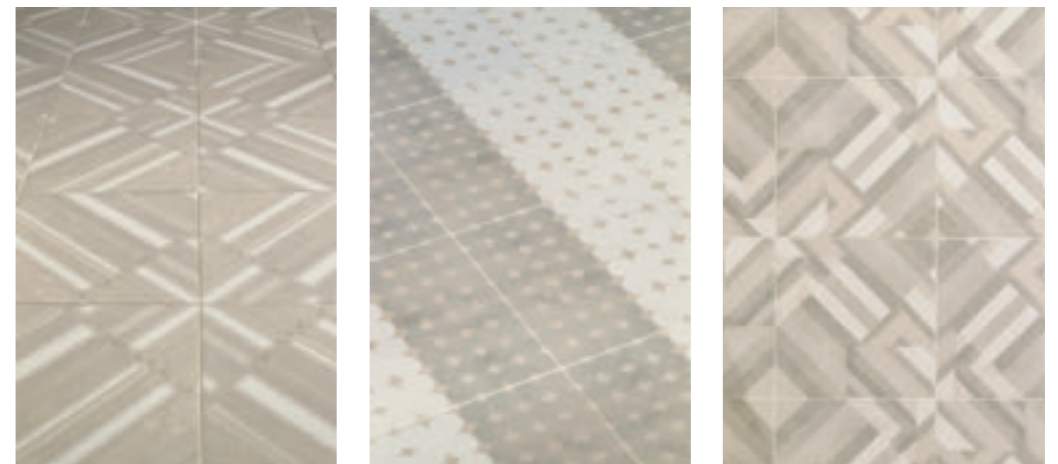
## Azulej Bianco



**combination** made up of 27 different patterns



free composition of **different patterns**



**9** single **patterns**





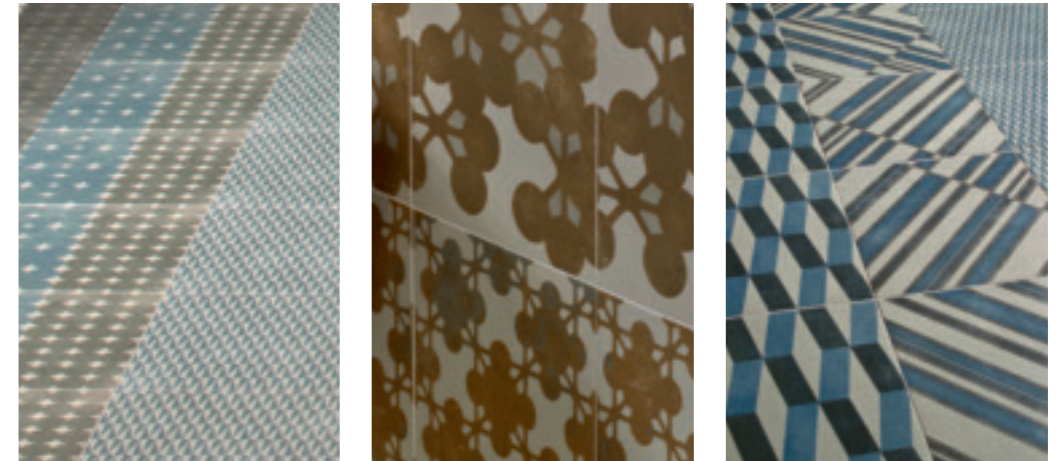




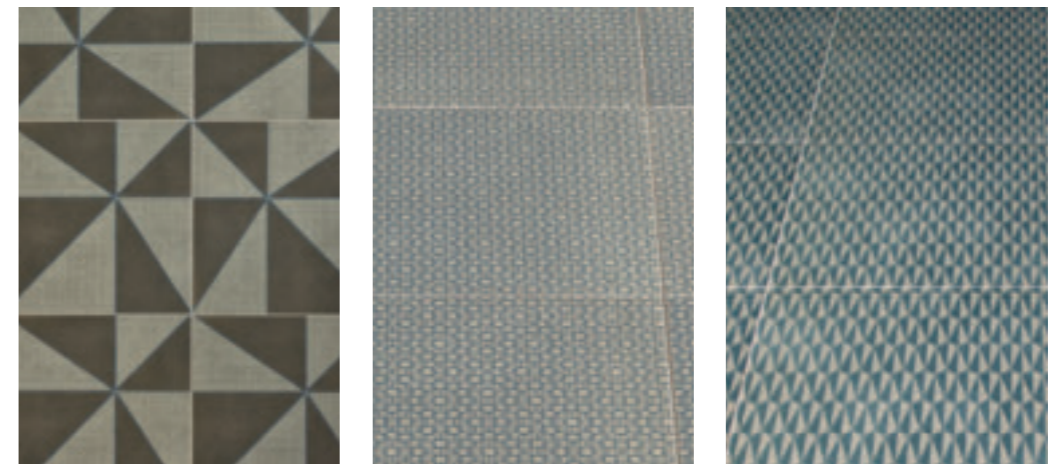
## Azulej Grigio



**combination** made up of 27 different patterns



free composition of **different patterns**



**9 single patterns**











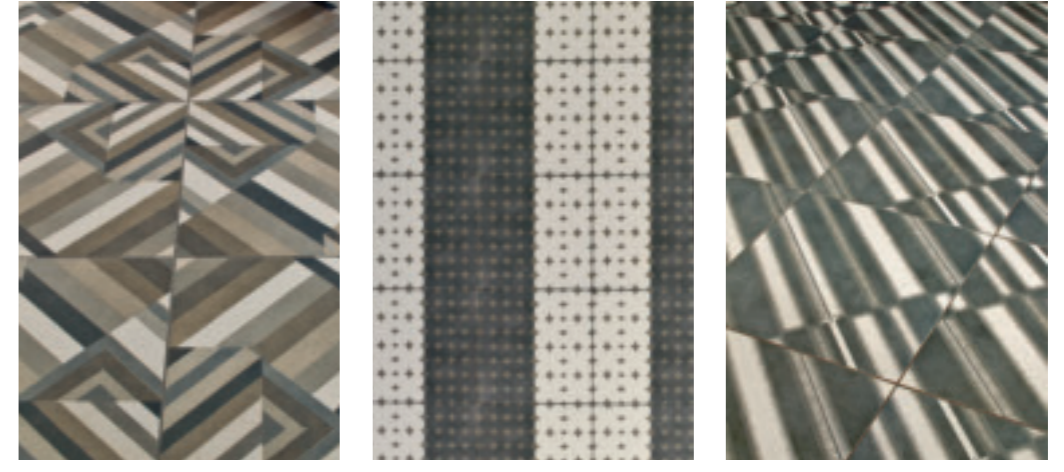
# Azulej Nero



combination made up of 27 different patterns



free composition of different patterns



9 single patterns







## Sizes & Colors

design	Patricia Urquiola	2012
production	industrial	
material	rectified porcelain stoneware with cold digital printing glazing	
thickness	10 mm	
*	misure nominali/nominal sizes	
Prizes	Wallpaper Design Award 2013 Interior Innovation Award 2014	

Azulej is a very complete collection which can be used to create very decorated spaces but also minimal ones. It is manufactured in glazed porcelain stoneware using the latest "cold digital printing" technology, which enables to decorate the tiles in a different and independent way during a single productive process. The main innovation introduced by using this technology is the light way of balancing the colors mixture to make the graphics natural and textured. It is composed by three base colors (white, grey and black), available in sizes 20x20 cm, with which 27 different patterns are created to compose a combination, not singularly on sale, which matches with the plain tile and can be randomly laid to be endlessly repeated. From this combination, 9 individual patterns for each base color have been selected to be singularly used, to be combined to each other or to the plain tile, to create endless compositions as carpets in the middle of a room or as stunning decorated floor and wall tiles. Also the base color represents an excellent solution both for the floor and for the wall, since it recreates a neutral surface with a mixture of different shades. The product is suitable for both floor and wall tiles and can be used indoor and outdoor. It is rectified and mono-caliber and we suggest to fix it with a 1 to 2 mm joint to obtain the best aesthetic result. Azulej respects the environment by re-introducing into the productive process the exceeding residues, which are therefore partially recycled, furthermore it doesn't emit dangerous elements into the environment and it doesn't contain V.O.C. (Volatile Organic Compounds).



## Azulej Bianco

combination



9 single patterns 20-20 (8"-8") create endless combinations

27 different 20-20 (8"-8") patterns

# Azulej Grigio



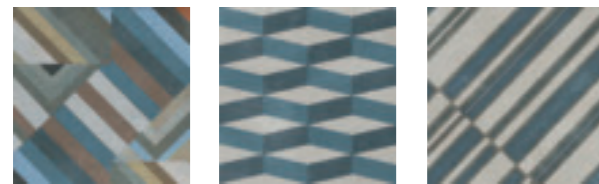
grigio \*20·20  
8"·8"  
battiscopa \*4,7·20  
skirting 2"·8"  
Stucco/grout:  
grey 76



estrela      renda      gira



trama      flores      trevo



prata      cubo      diagonal

9 single patterns 20-20 (8"·8") create endless combinations

combination

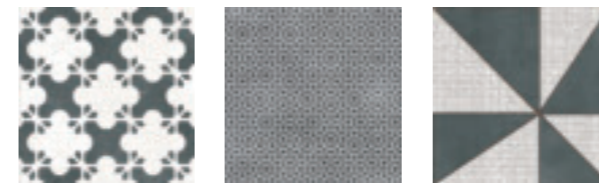


27 different 20-20 (8"·8") patterns

# Azulej Nero



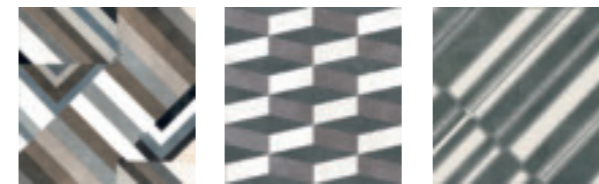
nero \*20·20  
8"·8"  
battiscopa \*4,7·20  
skirting 2"·8"  
Stucco/grout:  
black 74



estrela      renda      gira



trama      flores      trevo



prata      cubo      diagonal

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combination



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## Technical Features

### Bla Group

STANDARD	FEATURES	VALUE REQUIRED	AZULEJ
ISO 10545/3	water absorption	< 0,5%	0,04%
ASTM C373		< 0,5%	0,04%
EN 101	surface hardness (scala mohs)	> 5	6
ISO 10545/9	resistance to thermal shock	no visible alteration	resistant
ASTM C484		no samples must show visible defects	unaffected
ISO 10545/12	frost resistance	no visible alteration	resistant
ASTM C1026		unaffected	unaffected
ISO 10545/13	resistance to chemical attacks	no visible alteration	resistant
ASTM C650			unaffected
DIN 51130-04		valori medi 6÷10° R9 10÷19° R10 19÷27° R11 27÷35° R12 > 35° R13	R9
ASTM C1028		> 0,60	dry 0,85 wet 0,77

**LEED CERTIFICATION 4.1:** 8,6% bianco - 15,8% grigio - 15,8% nero

Environmental management system ISO 14001 : 2004



V2  
minimum variation

## Packing

SIZE	PCS-SQM	PCS-BOX	SQM-BOX	BOX-PAL.	KG-BOX	KG-PAL.	SQMS-PAL.
20-20 cm	25	24	0,96	72	20,95	1508	69,12
pattern 20-20 cm	25	24	0,96	72	20,95	1508	69,12
combination 20-20 cm	25	27	1,08	48	23,45	1126	51,84
battiscopa 4,7-20 cm	-	10	2 ml	-	2,15	-	-





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