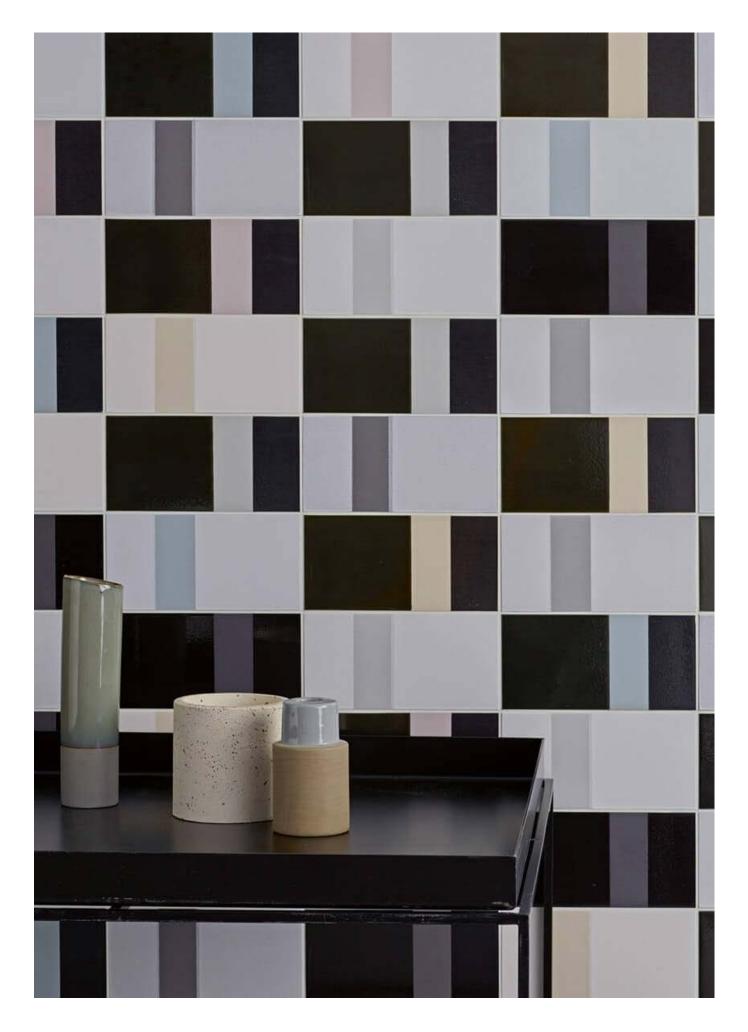
# **Mutina**

# Diarama by Hella Jongerius



ΕN

General information Laying and maintenance tips Colors Technical features Packing



### General information

collection	Diarama				
design	Hella Jongerius, 2018				
production	Industrial				
material	Glazed homogeneous porcelain stoneware				
thickness	9 mm				
sizes	9,4·18,7 cm (345/64"·723/64")				
specification	<ul> <li>7 matt color base</li> <li>2 main color: Chalk and Iron</li> <li>4 color families: Ash, Sky, Maize, Blush all in light and dark version</li> <li>3 mix: Dusk (Chalk+Iron), Grey Chroma and Black Chroma (9 different colors on the same base)</li> <li>Glazed stripes on a unglazed surface applied with high-thickness serigraphic printing technology</li> <li>Color nuances deliberately shaded through the interaction between the base color and the glaze</li> </ul>				
patent	Registered design n° 006336608-0001/0037 – date of registration: 26/03/2019				
category	UNI EN 14411 App G (BIA group) GL				

## Laying and maintenance tips

9,4·18,7 cm (345/64"·723/64")

use	Wall – indoor, outdoor.				
installation The material is deliberately shaded. Take the material of the same box and mix randomly.					
recommended adhesive	Adhesive for porcelain stoneware.				
recommended joints	2mm joints. Use wedges to fix the caliber differences in work size between tiles.				
recommended fillers	Fine-grain cement-based grout / epoxy grout.				
cleaning at the end of installation	CEMENT-BASED GROUT: Buffered acid (e.g. DETERDEK PRO by FILA, or similar). Wet the floor with water, dilute the product 1:5 with water and pour it on the floor. Wait for 2 or 3 minutes then use a white scotch brite pad and rinse well with clean water.  EPOXY GROUT: Alkaline detergent (e.g. FILA CR10 by FILA). FILA CR10: apply pure, wait for 30 minutes then use a green scotch brite pad. SILICONE: Solvent for silicone (e.g. FILA ZERO SIL.). Pour it straight onto the stain, wait for 20 minutes and remove the mark using scotch brite.  PAINT: Can usually be removed using water, but if resin-based paints or particular enamels have been used, it is best to ask the manufacturer which solvent is most suitable.  RUST: stain remover es. FILA NO RUST. Apply the product onto the stain, leave for 15 minutes, remove the residue and rinse thoroughly.				
general cleaning (installed tiles)					
calibers (real size)	9,4 cm x 18,7 cm with 1 mm tolerance				



### Colors

#### **BLACK AND WHITE**



Chalk



Iron

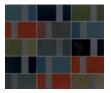


Dusk

#### MIX



Grey Chroma



Black Chroma

#### DIARAMA COLORS



Ash Light



Ash Dark



Maize Light



Maize Dark



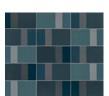
Blush Light



Blush Dark



Sky Light



Sky Dark

#### installation ideas



Alternated horizontal



Alternated vertical



Random horizontal



Random vertical



Random horizontal running bond



Random vertical running bond



Checkerboard (Diarama Dusk)

For information about the available grouts, please contact the sales department.

## Technical features

STANDARD	DARD FEATURES VALUE REQUIRED		DIARAMA	
ISO 10545/3	water absorption	< 0,5%	in conformity with standard	
ISO 10545/4	breaking strength	Sp> 7,5 min 1300	in conformity with standard	
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	
ISO 10545/13	resistance to chemical attacks	no visible alteration	resistant	
ISO 10545/14	stains resistance	minimum 3	5	
DIN 51130-04	slip resistance	-	-	
DIN 51097		-	-	
DCOF		-	-	
Pendulum AS/NSZ 4586-13			-	
LEED CERTIFICATION 4.1			24% pre-consumer recycled material	
Robinson Test		-		
VOC Emission		available upon request		
Declaration of Contents			available upon request	
SDS			available upon request	
BPD3		available upon request		
HPD			available upon request	



## Packing

SIZE	PCS-SQM	PCS-BOX	SQM-BOX	BOX-PAL	KG-BOX	KG-PAL	SQM-PAL
all colors 9,4x18,7 cm	56,89	45	0,79	48	16,95	813,60	37,92
dusk, chalk, iron 9,4x18,7 cm	56,89	42	0,74	48	15,82	<i>7</i> 59,36	35,52

