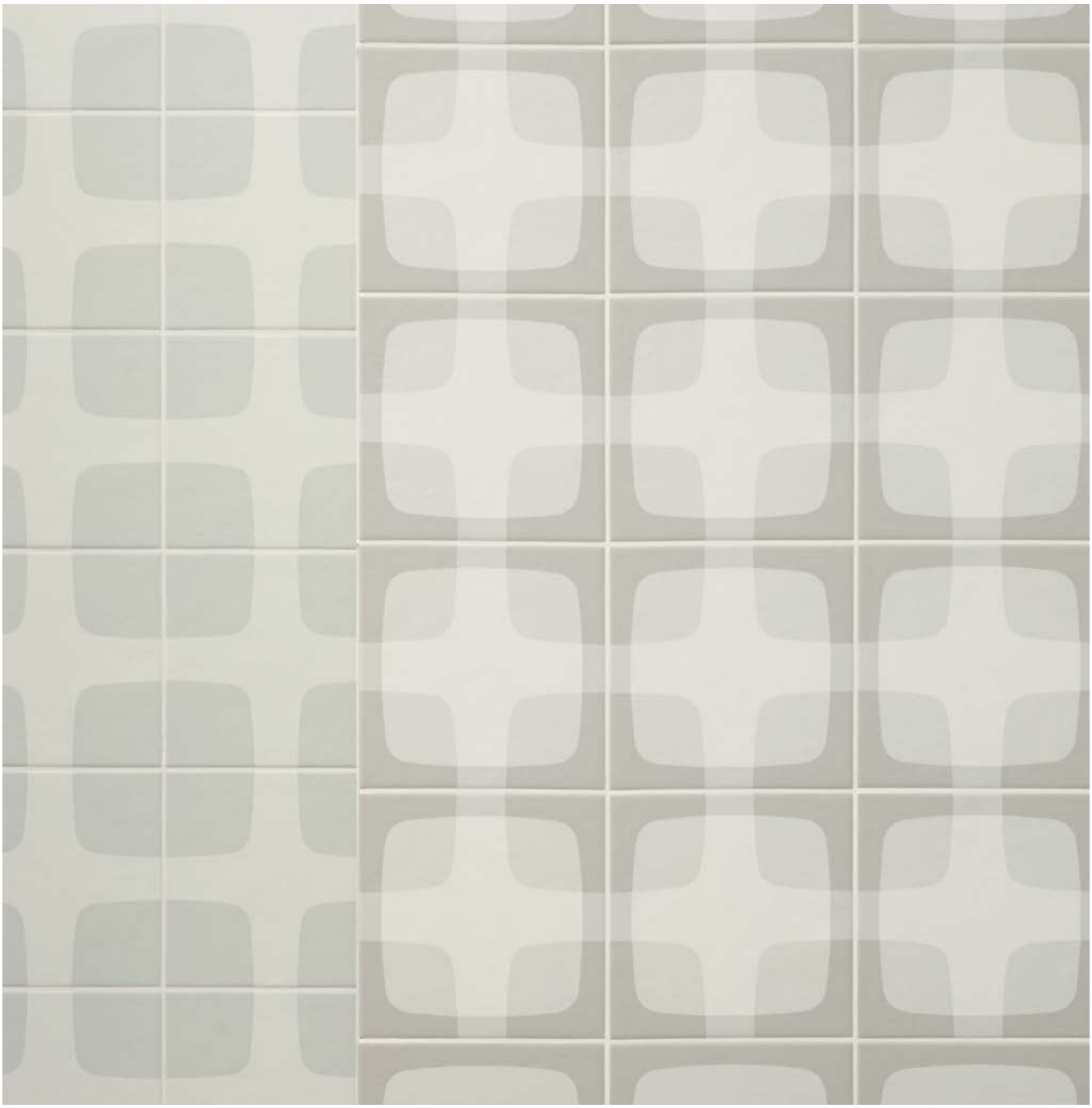
Mutina

Betty
by Raw Edges



EN

General information
Laying and maintenance tips
Colors
Technical features
Packing

Ceramiche Mutina Spa

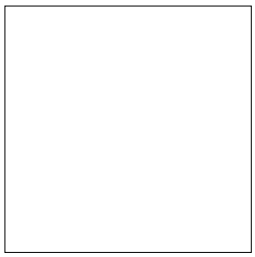
Via del Crociale 25 41042 Fiorano Modenese, Italia
T +39 0536812800 F +39 0536812808
info@mutina.it – www.mutina.it

Contract Division
arch@mutina.it



General information

collection	Betty
design	Raw Edges, 2025
production	Industrial
material	Glazed and not rectified porcelain stoneware
thickness	9,5 mm
nominal size	20,5x20,5 cm
specification	– 3 colours: blush, concrete, night blue – 4 patternS in 3 coloURS: blus, concrete, night blue
category	UNI EN 14411 App G (Bla group) GL



20,5·20,5 cm
8″·8″

Laying and maintenance tips

use	Floor, wall – indoor, outdoor.
installation	For an even, smooth shading effect when laying, alternate material from several different boxes
recommended adhesive	Adhesive for porcelain stoneware
recommended joints	2 mm
recommended fillers	cement-based grout / epoxy grout Download the Grout Tables.
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 2-3 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. Put 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)	You are recommended to use specific detergent for porcelain stoneware diluted in water.
calibers (real size)	cal 1 : from 203,6x203,6x9,5mm to 205x205x9,5mm cal 0 : from 202,1x202,1x9,5mm to 203,5x203,5x9,5mm (calibers depend on the production lot, we recommend to ask in advance)

Colours


Betty Blush


Betty Blush T Shape


Betty Blush Plus


Betty Blush Frame


Betty Blush Set


Betty Concrete


Betty Concrete T Shape


Betty Concrete Plus


Betty Concrete Frame


Betty Concrete Set


Betty Night Blue


Betty Night Blue T Shape


Betty Night Blue Plus


Betty Night Blue Frame


Betty Night Blue Set

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

Technical features

STANDARD	FEATURES	VALUE REQUIRED	BETTY
ISO 10545/3	water absorption	< 0,5%	0,07%
ISO 10545/4	breaking strength	≥ 1300 N	in conformity with standard
	modulus of rupture	≥ 32 N/mm2	
ISO 10545/9	resistance to thermal shock	no visible alteration	resistant
ISO 10545/12	frost resistance	no visible alteration	resistant
ISO 10545/13	resistance to acids and alkalis (low and high concentration)	declared value	A
	resistance to household cleaning agents and swimming pool chemicals	minimum class B	A
ISO 10545/14	stains resistance	minimum class 3	5
DIN 51130			R11
DIN 51097			C
DCOF		> 0,42	0,74
Pendulum BS (EN 16165-c)			55 dry 45 wet
Pendulum AS/NZS (4586313 app A)			44 P3
LEED CERTIFICATION 4.1			20% recycled materials
VOC Emission			available upon request
EPD			available upon request
Declaration of Contents			available upon request
SVHC declaration			available upon request


V2
minimum variation

Packing

SIZE	PCS·SQM	PCS·BOX	SQM·BOX	BOX·PAL	KG·BOX	KG·PAL	MQ·PAL
20,5·20,5 cm	23,88	16	0,67	48	13,47	646,56	32,16