

MUTINA

Tex

by Raw Edges



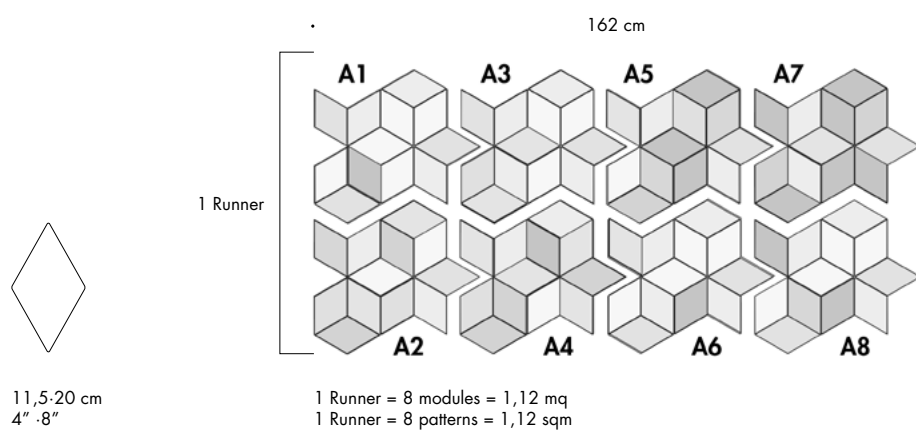
EN

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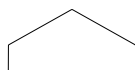
General information

collection	Tex
design	Raw Edges, 2012
production	Industrial
material	Glazed porcelain stoneware
thickness	10 mm
nominal sizes	11,5-20 cm (4" · 8") runner 35-40,4 cm (13 ²⁵ / ₃₂ " · 15 ²⁹ / ₃₂ "
specification	– Rhombus shaped tile 11,5 x 20 cm, thickness 10mm, available in 8 colours. – 8 different colours on a matt surface, each of which contains a group of three shades and 5 relief textures inspired by textile design, re-creating the feel of the different tones of the yarn. – The three shades and five textures will be placed randomly in the packages; by this, when installing Tex, arbitrary arrangements could be achieved. On the other hand, in addition to the single tiles installation, premade patterns named "Runner", are available on a mesh similarly to mosaics settings.
complementary pieces	Skirting
awards	Interior Innovation Award 2014
patents	Registered design n° 002193797-0001/0014 - date of registration: 28/02/2013
category	UNI EN 14411 App G (BIA group) GL



complementary pieces

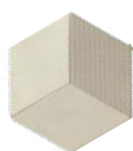
skirting
10,5-20 cm
4¹/₈" · 8"



Laying and maintenance tips

use	Floor, wall – indoor, outdoor.
installation	The material is deliberately shaded. Take the material from several boxes and mix carefully.
recommended adhesive	Adhesive for porcelain stoneware.
recommended joints	2mm joints. Use wedges to fix the caliber differences in work size between tiles.
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 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)	You are recommended to use ordinary neutral detergent diluted in water. Avoid using acid or alkaline products, waxes and/or impregnants. During ordinary cleaning it is recommended to use extremely abrasive items (such as scourers and iron or steel sponges) as little as possible. This recommendation must be adhered to rigorously in the case of tiles with a glossy surface finishing as they are more susceptible to the risk of scuffs, scratches and loss of shine, etc. In the event of heavy dirt or particularly textured surfaces, use an alkaline detergent and rinse after washing. For large surfaces, the use of a floor washing machine is recommended. During every-day cleaning procedures, it is necessary to remember that certain types of dirt (dust, sand) increase the abrasive effect of foot-traffic. Therefore we recommend that you avoid bringing in this type of dirt, which comes in from the outside, by placing a door-mat at the entrance.
calibers (real size)	1 mm tolerance

Colours



Cream



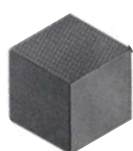
Brown



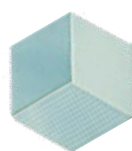
White



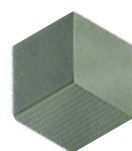
Grey



Black



Blue



Olive



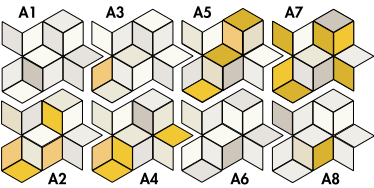
Yellow

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

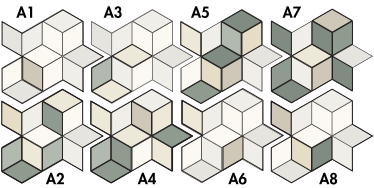
Runner

runner	the Runner is an element composed by 12 rhombus of different colours already set on mesh, so to make the realization of several decors easier
patterns	each Runner is composed by 8 different patterns, not singularly sold and already included in one single package, which enable the realization of many combinations 1 Runner = 8 patterns = 1,12 sqm
10 runner	there are 10 Runners, each of which combined to every colour of the collection. For the white one there are 3 of them
colours	10 Runners, each of which is composed by 8 different patterns, matching with the colours of the collection

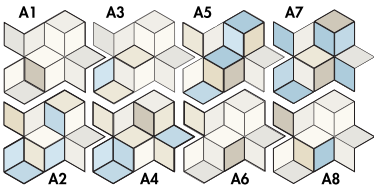
Runner 1 White
(white + yellow & cream)



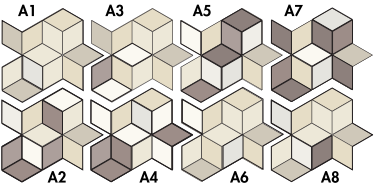
Runner 2 White
(white + olive & cream)



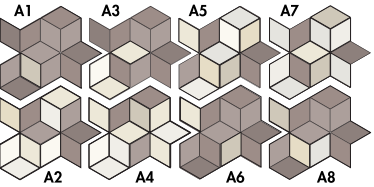
Runner 3 White
(white + blue & cream)



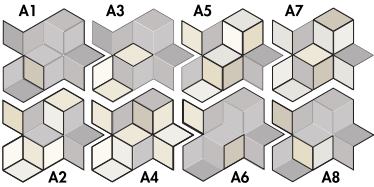
Runner 4 Cream
(cream + brown & white)



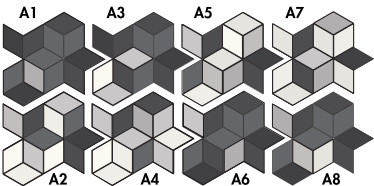
Runner 5 Brown
(brown + cream & white)



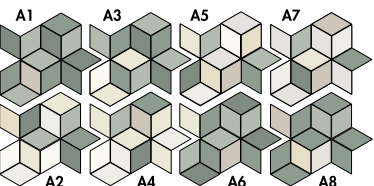
Runner 6 Grey
(grey + cream & white)



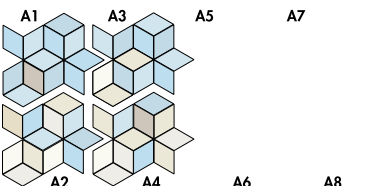
Runner 7 Black
(black + grey & white)



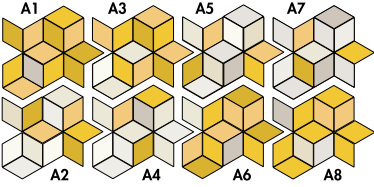
Runner 8 Olive
(olive + cream & white)



Runner 9 Blue
(blue + cream & white)



Runner 10 Yellow
(yellow + cream & white)



Technical features

STANDARD	FEATURES	VALUE REQUIRED	TEX
ISO 10545/3	water absorption	< 0,5%	0,04%
ASTM C373		< 0,5%	0,04%
ISO 10545/4	breaking strength	Sp> 7,5 min 1300	resistant
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 alteration	no alteration
ISO 10545/13	resistance to chemical attacks	no visible alteration	resistant
ASTM C650			unaffected
ISO 10545/14	stains resistance	minimum 3	5
DIN 51130-04	slip resistance	medium value 6÷10° R9 10÷19° R10 19÷27° R11 27÷35° R12 > 35° R13	R10
DIN 51097		–	C
DCOF		> 0,42	0,58
Pendulum BS (slip resistance)		–	45 dry - 36 wet
Pendulum AS/NZS 4586-13		–	39 P3
BCRA (anti-slip)		>0,40	dry: 0,53 wet: 0,49
LEED CERTIFICATION 4.1			24% recycled material
Robinson Test		–	extra heavy and high-impact use
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
11,5-20 cm	86,96	44	0,51	104	11,56	1202	53,04
runner 35-40,4 cm	0,91 set	1 set (8pcs)	1,12	12	22,55	270,60	13,44
skirting 10,5-20 cm	–	10	2,00 ml	–	3,25	–	–