

ORMTECH

A NEW DIMENSION
TO YOUR SPACE.



TO BUILD A
NEW
BENCHMARK
WITH EVERY
PROJECT.



A NEW DIMENSION
TO YOUR SPACE

DESIGNA
Italian ceramic surface

In 2015, Designa surfaces certified its QUALITY management system according to the ISO 9001 standard. The company's guiding principle is the satisfaction of its customers' needs with innovative products of reliable standards of quality, produced thanks to continuous improvements to its processes and products.



NATURAL LOOK, TIMELESS GRACE.

A textured look designed to harmonise with contemporary living styles:

A textured look designed to harmonise with contemporary living styles, Shapeshid Surface is crafted from the finest raw materials to create elegant and inviting atmospheres, enriched with a natural sense of authenticity.

Inspired by sedimentary stone, with delicate veining and subtle fossil traces, this collection offers balanced ceramic textures in refined shades, elevated by remarkably realistic details.

ORMTECH
COLLECTION



STABILITY THAT MATCHES THE SIZE.

Crafted from carefully selected raw materials, this format stands out for its versatility and strength.

Ideal for expansive flooring and contemporary wall concepts, it combines refined detailing with the trusted endurance of porcelain innovation.



600x
1200MM

EXCLUSIVE SELECTION OF SURFACES IN THE 600X1200^{MM} FORMAT.

Surfaces designed to create color plays, from large slabs to original polychrome decorations to cover with new geometries and creativity the architectures of tomorrow.

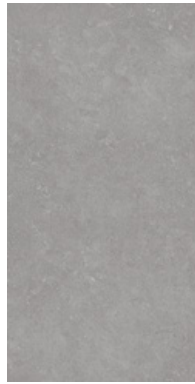
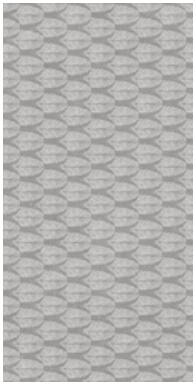


ORMTECH
COLLECTION



PALETTE

ODESSA



bone decor

bone

graphite decor

graphite

ODESSA



graphite
terrazzo

graphite

TRAVES



beige decor

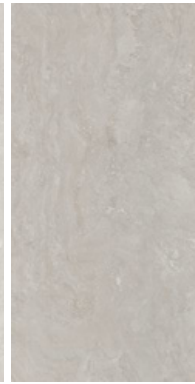
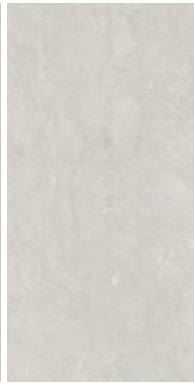
beige



grey decor

grey

RIVER



ivory

crema

bianco

grey

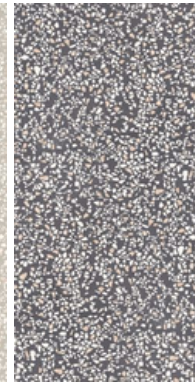
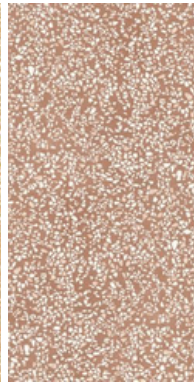
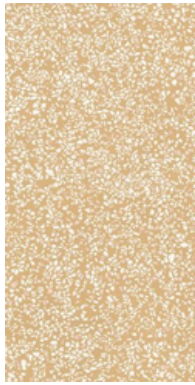
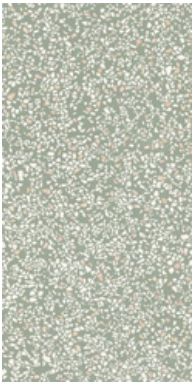
CORDOSO



beige

grey

LUIZZO TERRAZZO



olive

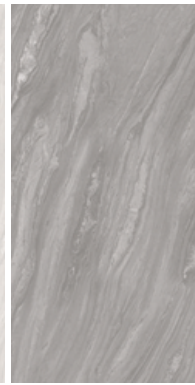
fenta

coral

silver

nero

DOMINO



ivory

sepia

grey

fossil



alpi snow

etna salt

etna beige

crema
serpentine

turkish
travertino

30 DESIGN



ORMTECH
COLLECTION



Odessa bone



Odessa graphite



Shapeshid



Random: 4



600x1200mm

ORMTECH
COLLECTION





Odessa
bone decor

Odessa bone



Shapeshid



Random: 4



600x1200mm

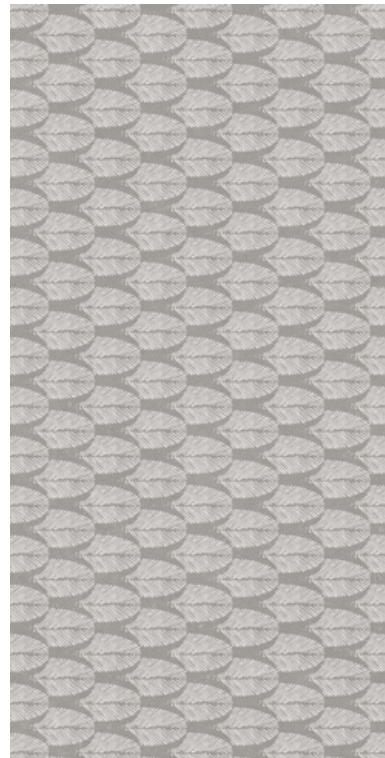
ORMTECH
COLLECTION

DESIGNA
Italian ceramic surface



Where structure meets soul,
and every texture becomes
part of the story.

Odessa
graphite decor



Odessa graphite





Odessa graphite / terrazzo



Shapeshid



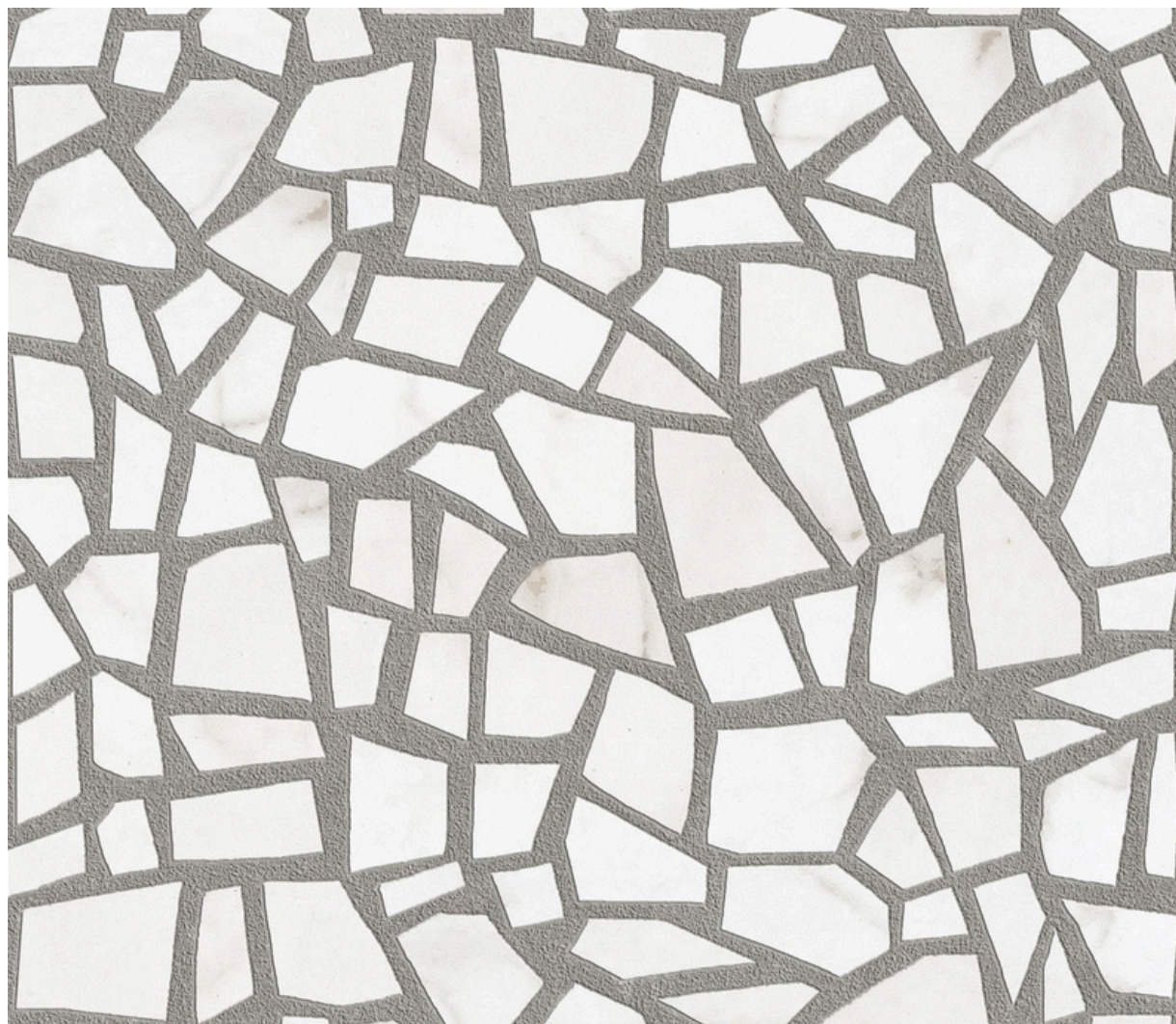
Random: 1



600x1200mm

ORMTECH
COLLECTION





Odessa
graphite terrazzo

Odessa graphite



ORMTECH
COLLECTION

DESIGNA
Italian ceramic surface



Material sensations
accompanying moments
of well-being.



Shapeshid



Random: 4



600x1200mm



Travel beige / decor



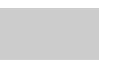
Traves grey / decor



Shapeshid



Random: 4



600x1200mm

ORMTECH
COLLECTION





Travel
beige decor

Travel beige



Shapeshid



Random: 4



600x1200mm

ORMTECH
COLLECTION

DESIGNA
Italian ceramic surface



For architects who see
beyond walls, and designers
who think beyond trends.

Traves
grey decor



Traves grey



River ivory



River crema



Shapeshid



Random: 3



600x1200mm

ORMTECH
COLLECTION





River ivory



ORMTECH
COLLECTION

DESIGNA
Italian ceramic surface



Material sensations
accompanying moments
of well-being.

River crema



Shapeshid



Random: 3



600x1200mm

River bianco



River grey



Shapeshid



Random: 3



600x1200mm

ORMTECH
COLLECTION





River bianco



ORMTECH
COLLECTION

DESIGNA
Italian ceramic surface



Where structure meets soul,
and every texture becomes
part of the story.

River grey



Shapeshid



Random: 3



600x1200mm



Cordoso beige



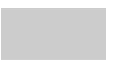
Cordoso grey



Shapeshid



Random: 4



600x1200mm

ORMTECH
COLLECTION





Cordoso beige



ORMTECH
COLLECTION

DESIGNA
Italian ceramic surface



Where craftsmanship meets
imagination, every tile becomes
a story told in texture and tone.

Cordoso grey



Shapeshid

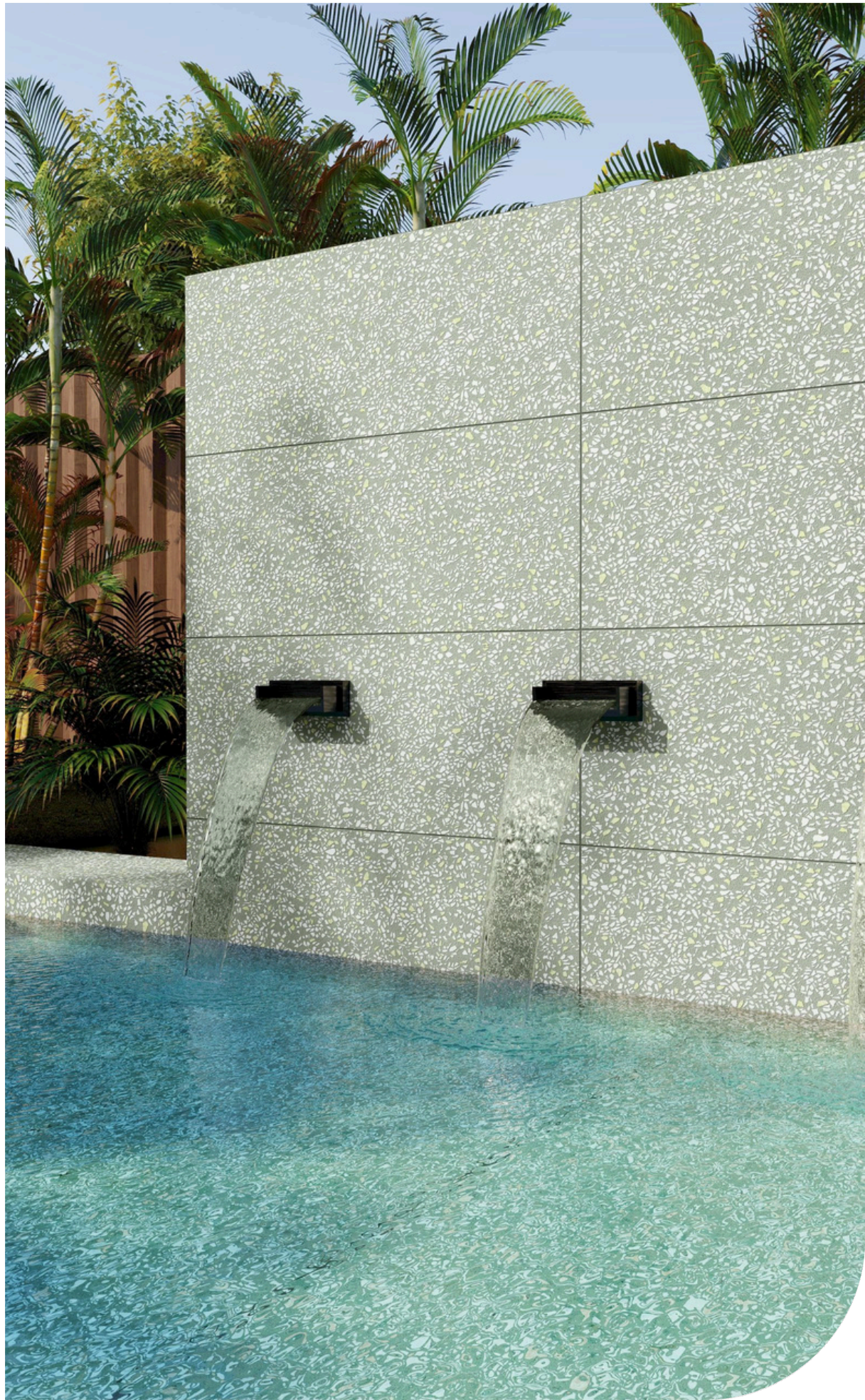


Random: 4



600x1200mm





Luizzo terrazzo olive



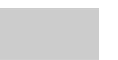
Luiezzo terrazzo fenta



Shapeshid



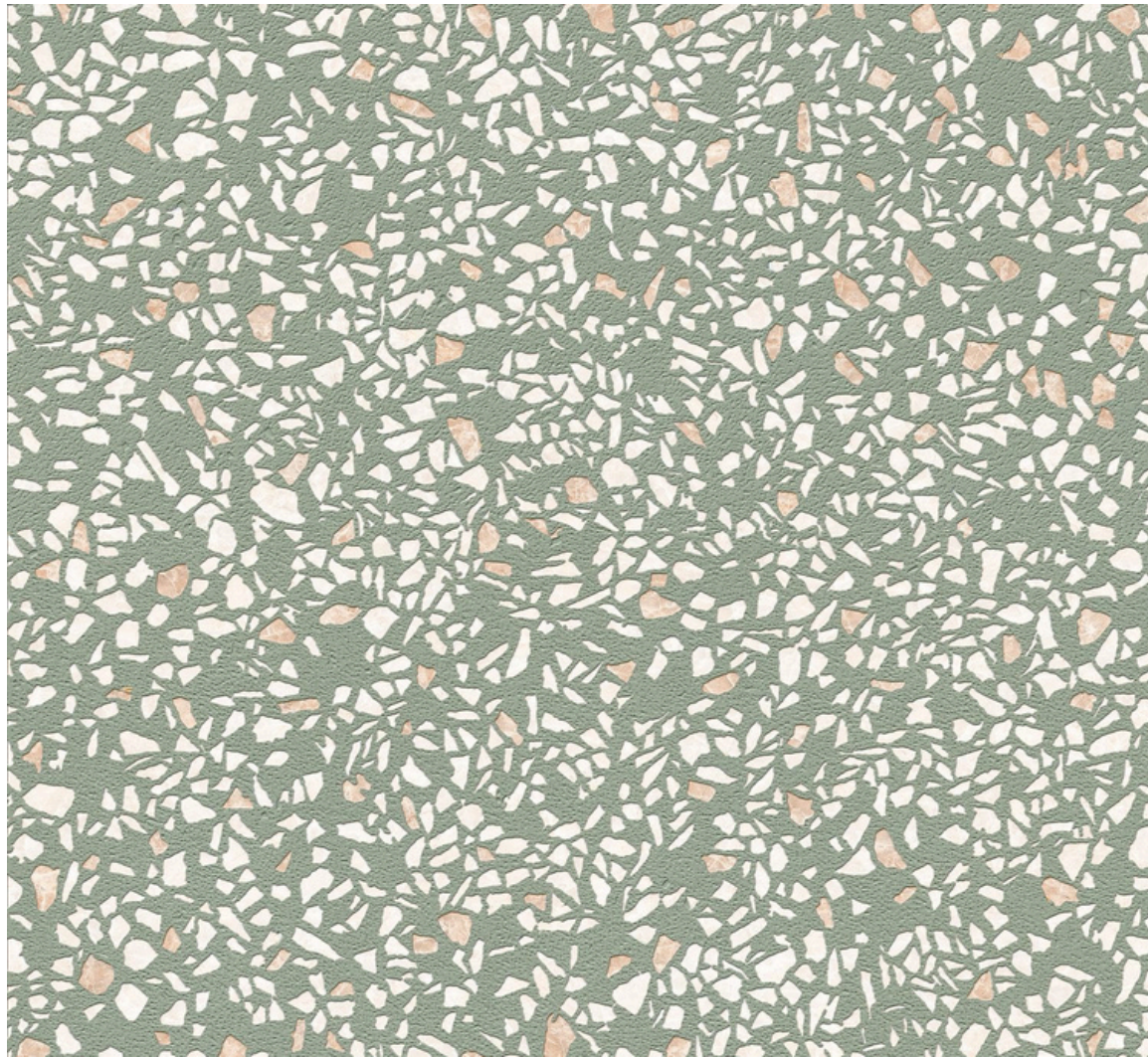
Random: 4



600x1200mm

ORMTECH
COLLECTION





Luizzo terrazzo olive



Crafted with
innovation, perfected
with precision.

Luiezzo terrazzo fenta





Luizzo terrazzo corai



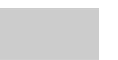
Luizzo terrazzo silver



Shapeshid



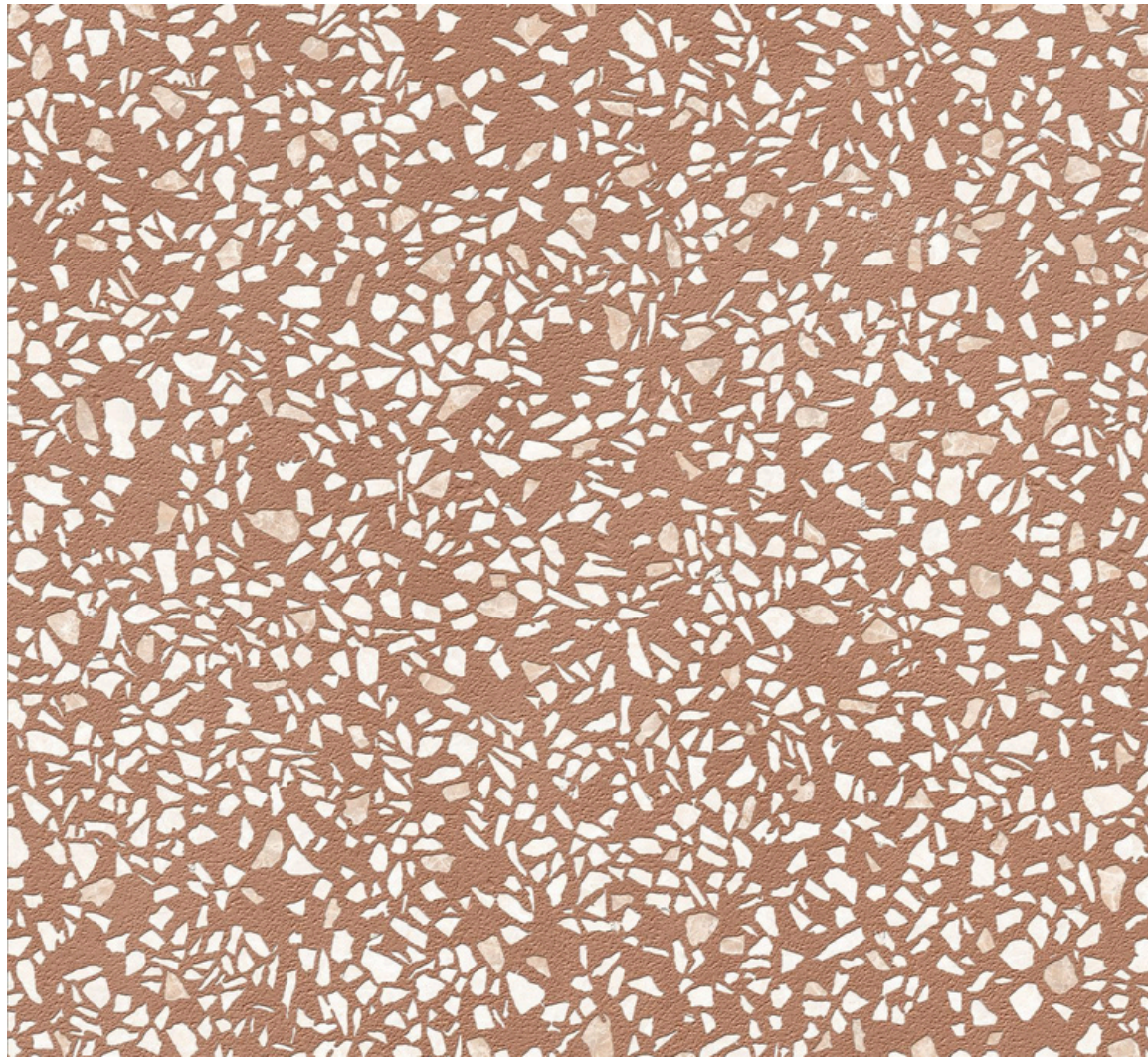
Random: 4



600x1200mm

ORMTECH
COLLECTION





Luizzo terrazzo coral



ORMTECH
COLLECTION

DESIGNA
Italian ceramic surface



Material sensations
accompanying moments
of well-being.

Luizzo terrazzo silver



Shapeshid



Random: 3



600x1200mm



Luizzo terrazzo nero



Shapeshid



Random: 4



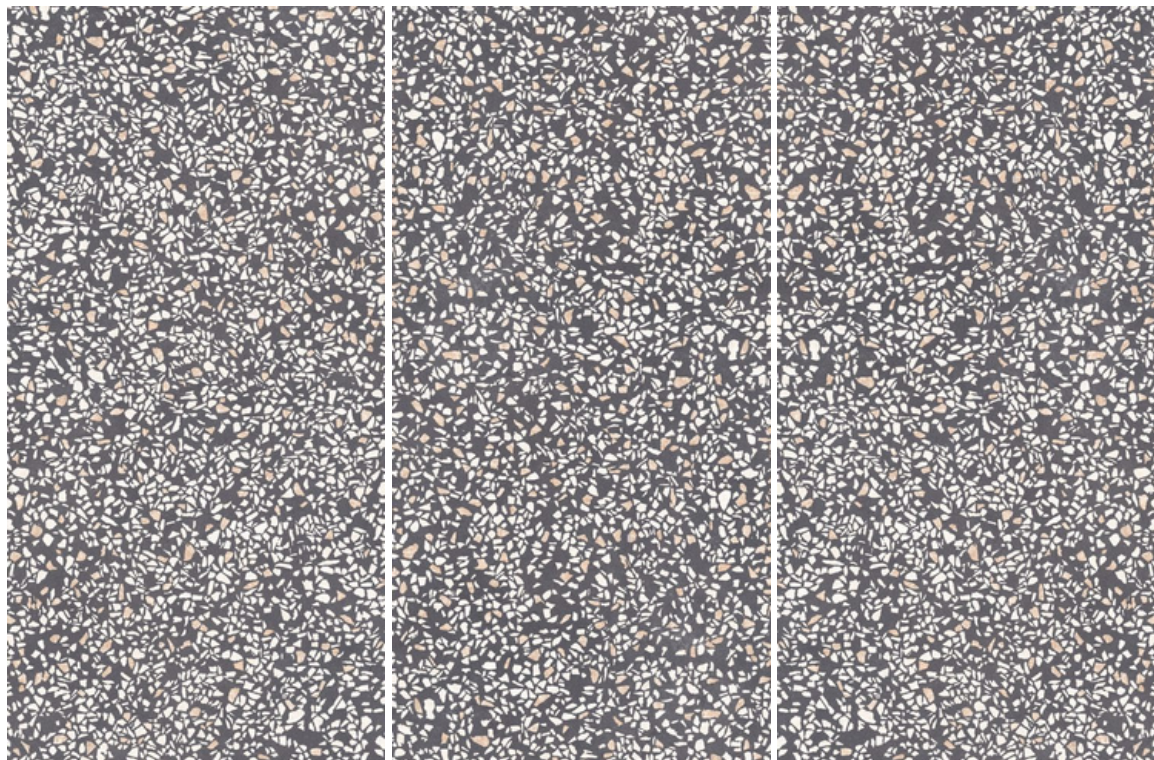
600x1200mm

ORMTECH
COLLECTION





Luizzo terrazzo nero



ORMTECH
COLLECTION

DESIGNA
Italian ceramic surface



Elevate the everyday
because your space deserves
more than ordinary.



Shapeshid



Random: 4



600x1200mm

Domino ivory



Domino sepia



Shapeshid



Random: 4



600x1200mm

ORMTECH
COLLECTION





ORMTECH
COLLECTION

DESIGNA
Italian ceramic surface



Material sensations
accompanying moments
of well-being.

Domino ivory



Shapeshid



Random: 4



600x1200mm

Domino sepia



Domino fossil



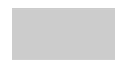
Domino grey



Shapeshid



Random: 4



600x1200mm

ORMTECH
COLLECTION





Domino fossil



ORMTECH
COLLECTION

DESIGNA
Italian ceramic surface



Where craftsmanship meets
imagination, every tile becomes
a story told in texture and tone.

Domino grey



Shapeshid



Random: 4



600x1200mm



Alpi snow



Shapeshid



Random: 4



600x1200mm

ORMTECH
COLLECTION





ORMTECH
COLLECTION

DESIGNA
Italian ceramic surface



Crafted with
innovation, perfected
with precision.

Alpi snow



Shapeshid



Random: 4



600x1200mm



Etna beige



Etna salt



Shapeshid



Random: 4



600x1200mm

ORMTECH
COLLECTION

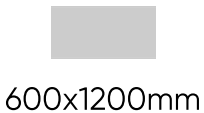




Etna beige



Random: 4



600x1200mm

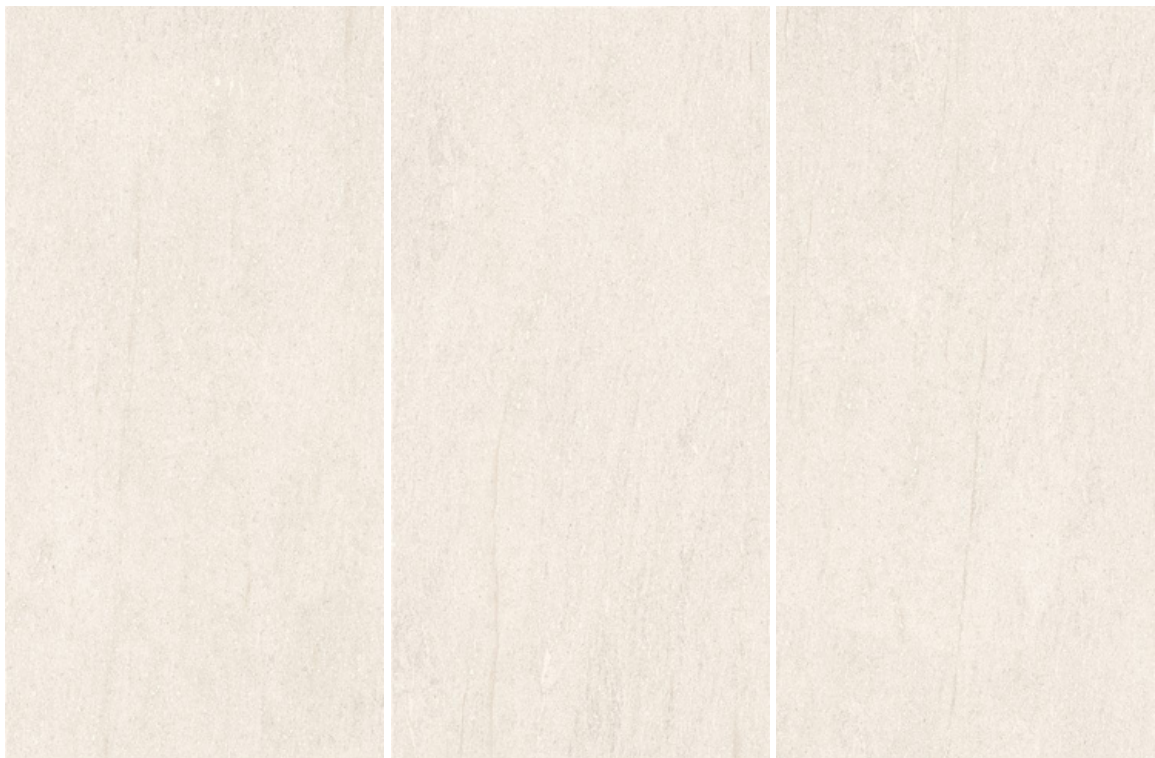
ORMTECH
COLLECTION

DESIGNA
Italian ceramic surface



For architects who see
beyond walls, and designers
who think beyond trends.

Etna salt



Crema serpentine



Shapeshid



Random: 4



600x1200mm

ORMTECH
COLLECTION





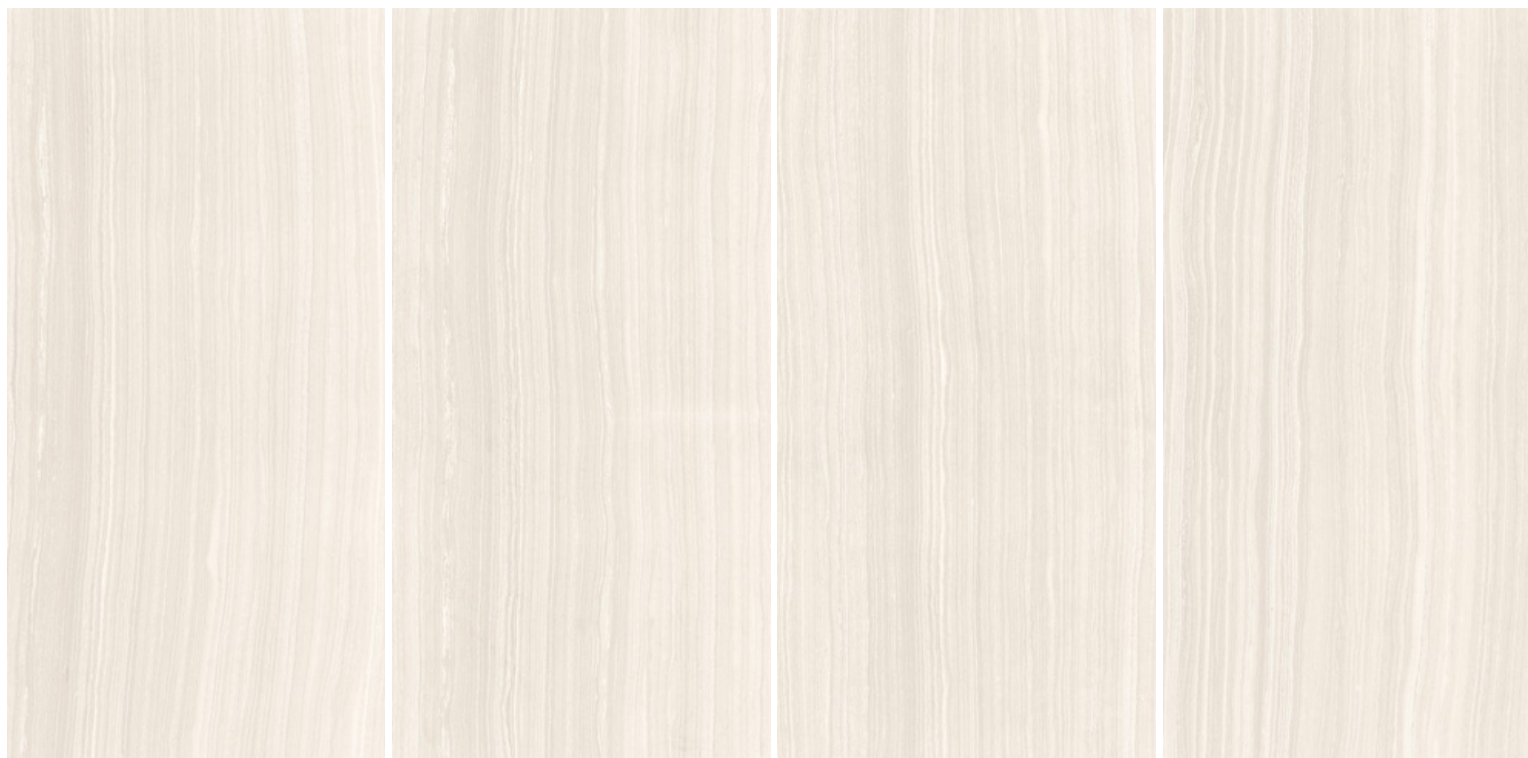
ORMTECH
COLLECTION

DESIGNA
Italian ceramic surface



Where structure meets soul,
and every texture becomes
part of the story.

Crema serpentine



Shapeshid



Random: 4



600x1200mm

Turkish travertino



Shapeshid



Random: 5



600x1200mm

ORMTECH
COLLECTION





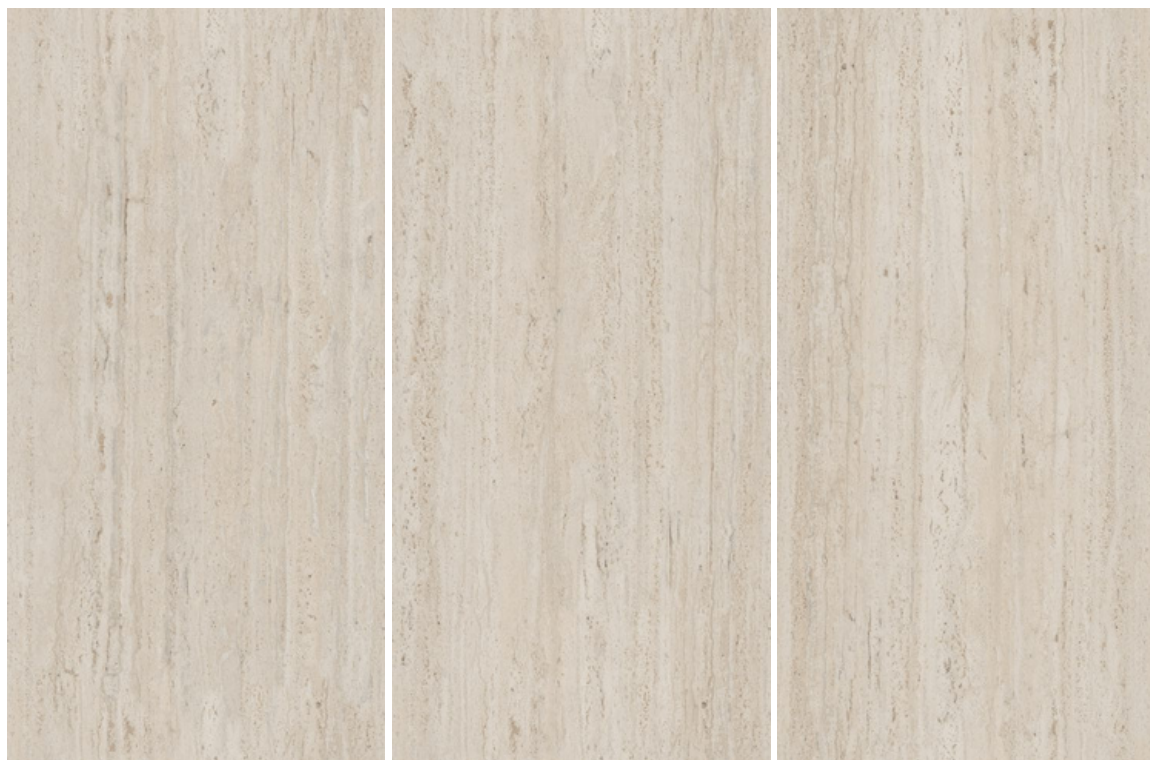
ORMTECH
COLLECTION

DESIGNA
Italian ceramic surface



Elevate the everyday
because your space deserves
more than ordinary.

Turkish traventino



Shapeshid



Random: 5



600x1200mm



Note

PACKING DETAILS

DESIGNA



GVT TECHNICAL SPECIFICATION

CHARACTERISTIC	STANDARD AS PER ISO13006:2018/ EN14411 Gr.BIa	MEAN VALUE OF DESIGNA	TEST METHOD
Regulatory Properties			
Deviation in length and width	± 0.5 % ± 5	± 0.2 %	ISO 10545-2
Deviation in thickness	% ± 0.5 % ±	± 5 %	ISO 10545-2
Straightness in side	0.5 % ± 0.5	± 0.2 %	ISO 10545-2
Rectangularity Surface	%	± 0.2 %	ISO 10545-2
flatness Colour difference	unaltered	± 0.2 %	ISO 10545-2
Glossiness	as per mfg.	no change °glossy >95 matt 5 to 12°	ISO 10545-16 glossmeter
Structural Properties			
Water absorption	≤ 0.50 %	≤ 0.060 %	ISO 10545-3
Apparent density	>2.00g/cc	> 2.10g/cc	DIN 51082
Massive Mechanical Properties			
Modulus of rupture	Min. 35.0 N/mm2	Min. 40.0 N/mm2	ISO 10545-4
Breaking strength	Min. 1300.0 N	Min. 2000.0 N	ISO 10545-4
Breaking resistance	as per mfg.	Min. 0.55	ISO 10545-4
Surface Mechanical Properties			
Surface abrasion resistance#	as per mfg.	min. class 3	ISO 10545-7
MOH'S hardness#	as per mfg.	glossy min. class 4 matt min. class 5	EN 101
Thermal Hydrometric Properties			
Frost resistance	no damage	no damage	ISO 10545-12
Thermal shock resistance	no damage	no damage	ISO 10545-09
Moisture expansion	nil	nil	ISO 10545-10
Thermal expansion	max. 6.5x10 ⁻⁶	max. 6.5x10 ⁻⁶	ISO 10545-08
Crazing resistance	as per mfg.	min. 10 cycle	ISO 10545-11
Chemical Properties			
Chemical resistance	no damage	no damage	ISO 10545-13
stain resistance	resistant	resistant	ISO 10545-14
Safety Properties			
Skid resistance	as per mfg.	>0.40	ISO 10545-17
Fire resistance	as per mfg.	fire proof	N.A

Packing Details

SIZE	THICKNESS	SLAB / BOX	WEIGHT / BOX	COVERAGE AREA / BOX
600x1200mm	8.5mm	2pcs.	28 kg (approx)	15.50 sq.ft (approx)

DESIGNA

Design, Marketing & Global Sales | Via Designa surfaces |
Export & Domestic Sales | Designa surfaces

B/H, Dariyalal Weigh Bridge, NH8A, Nr. Argil ceramic, | Morbi -
2, Gujarat 363642

info@designasurfaces.com
www.designasurfaces.com
+919586334834

designasurfaces

designa

designa surfaces

@designasurfaces

