

tilla in rain

a mutaforma collection

R

Mutaforma
è il brand italiano che
lavora nell'ambito dei
materiali aumentati
a partire dal vetro
grazie all'impiego di
nanotecnologie.
Particelle di dimensioni
nanometriche, con
specifiche proprietà
chimico-fisiche, vengono
depositate su matrici di
vetro cambiandone le
caratteristiche ottiche e
la valenza estetica.
Un nuovo materiale
stratificato, composito,
intelligente con una
vocazione naturale
ad innestarsi in altri
materiali aumentando
le opportunità
d'interazione ed
esperienza:
augmented materials.

*Mutaforma
is the Italian brand that operates in the field of
augmented materials through the application of
nanotechnology.
Nanometric particles with specific physical and
chemical features, sublimed on the vitreous
surface at molecular level, change the optical
properties of glass and its aesthetic significance.
A new stratified, composite and smart material
with a natural tendency to merge and graft
with other materials to augment experience
and interaction options: augmented materials.*

Manifesto

I materiali della nostra vita rappresentano qualcosa di più della loro funzione pratica. Sono la nostra seconda pelle.

Custodiscono la memoria,
sono sempre intorno a noi.
Danno forma alle nostre esperienze e sono
l'involucro delle nostre emozioni.
Costituiscono un incantevole miscuglio
tra fascino e funzionalità.
Raccontano la nostra storia.

Con l'interesse e l'obiettivo di nutrire queste connessioni, proponiamo e orgogliosamente produciamo in Italia un materiale ad alta tecnologia caratterizzato da proprietà fisiche, accostamenti produttivi e creativi inediti.

Il nostro sguardo è irrequieto,
scandagliante e ardito:
cerca continuamente di distillare estratti
per un nuovo Rinascimento della materia
nel primo quarto di Luna
del 21° secolo.

*Materials in our life
mean more than their practical function,
they are our second skin.*

*Materials trigger memories, surround us,
shape our experiences and encase our emotions
in an enchanting combination
of fascination and functionality.
Materials tell our story.*

*Committed to nurturing such connections,
we proudly manufacture in Italy a high-tech
material characterised by innovative,
productive and creative features,
taking special care of the sensory and emotional
dimensions the material entails.*

*Our eye is restless, exploratory and dauntless:
constantly on the lookout for the essence of a new
Renaissance of materials
in the first quarter Moon
of the 21st century.*

Winner 2018



La Fondazione Altagamma riunisce le eccellenze dell'industria culturale e creativa italiana considerate ambasciatrici del Made in Italy nel mondo e promuove il Premio Giovani Imprese - "Believing in the Future", in collaborazione con Borsa Italiana, Maserati e SDA Bocconi.

Nel 2018 Mutaforma si è aggiudicata il Premio come miglior brand emergente nella categoria Design, per la qualità e l'innovazione dei propri prodotti.

Altagamma Foundation gathers high-end Italian cultural and creative brands, globally recognized as authentic ambassadors of Italian style, and promotes the award "Premio Giovani Imprese – Believing in the Future", in collaboration with Borsa Italiana, Maserati and SDA Bocconi.

In 2018 Mutaforma received this prestigious Prize as the best emerging brand in the Design category, thanks to the quality and the innovation in their products.



TILLA®

The smallest squared glass tesserae in the world

(1,5 mm - real scale)

TILLA® è la tessera in vetro più piccola al mondo (1,5 x 1,5 x 1 mm), resa possibile dalla tecnologia proprietaria del brand. Composta da 17 nanolayer dallo spessore infinitesimale, è compatta, raffinata, intelligente, leggerissima e caratterizzata da una elevata resistenza.

All'origine di TILLA® c'è la volontà di declinare il mosaico in vetro attraverso nuovi scenari progettuali e sfide del design.

“Rain” è il tratto distintivo del processo creativo Mutaforma: un posizionamento delle tessere che permette di ottenere una resa dei dettagli ineguagliabile, grazie alla caratteristica disposizione ad «opus incertum» delle pico-tessere TILLA®.

La creatività esplode, il design prende forma.
I colori sfumano e ricreano l'intero spettro cromatico.

TILLA® is the smallest glass tessera worldwide (1,5 x 1,5 x 1 mm) created thanks to the brand's unique proprietary technology. With its 17 nanolayers of infinitesimal thickness, TILLA® is compact, refined, smart and lightweight. A superior product, offering virtually unlimited durability.

TILLA® was created to bring the art of glass mosaics a step forward, making it the perfect fit for new architectural scenarios and design challenges.

Mosaic tesserae are set in a unique “Rain” technique, distinguishing feature of Mutaforma: the peculiar effect obtained with the TILLA® pico-tesserae positioning is based on the «opus incertum» placement, which ensures unparalleled details.

When creativity is unleashed, design comes to life.
Colours tone down, creating new hues and sensations.

TILLA® in Rain



In this picture: Metafisica



La collezione TILLA® in Rain racconta di stanze dalle pareti vibranti di luci, ombre e colori che disegnano misteriose narrazioni da vivere per chi le abita.

Mutaforma riporta in primo piano le sue capacità figurative dalle basi formali del mosaico classico, incoraggiando i designer alla ricerca di nuove qualità delle superfici e stimolando l'espressione di un alto grado di intensità emotiva e relazionale con i materiali.

The TILLA® in Rain collection revels around vibrant walls bursting with light, shadows and colours that weave magical narratives in living spaces. Mutaforma highlights the brand's innate figurative skills and craftsmanship, true to their classical background and elicit designers to explore the qualities of surfaces, and to play with materials to create emotionally intense design experiences.



TILLA® in Rain è un abaco di più di 80 disegni, segni e soggetti declinati in un'ampia varietà di artwork concepiti per la decorazione di interni: dall'astrattismo ai codici geometrici e informali.

Una risposta sensoriale per vivere in maniera altamente personale gli spazi architettonici attraverso giochi di luce, ombra, colori e forme.

TILLA® in Rain includes more than 80 designs, graphisms and themes, a wide proposal of artworks conceived for the interior decoration:

the sources of inspiration range from abstract art to informal hints.

A sensory response to experience the quality of architectural space in a highly personal way through the play of light, shadows, colours and shapes.



In this picture: Gingko gold (wall) and Eraclito (floor)



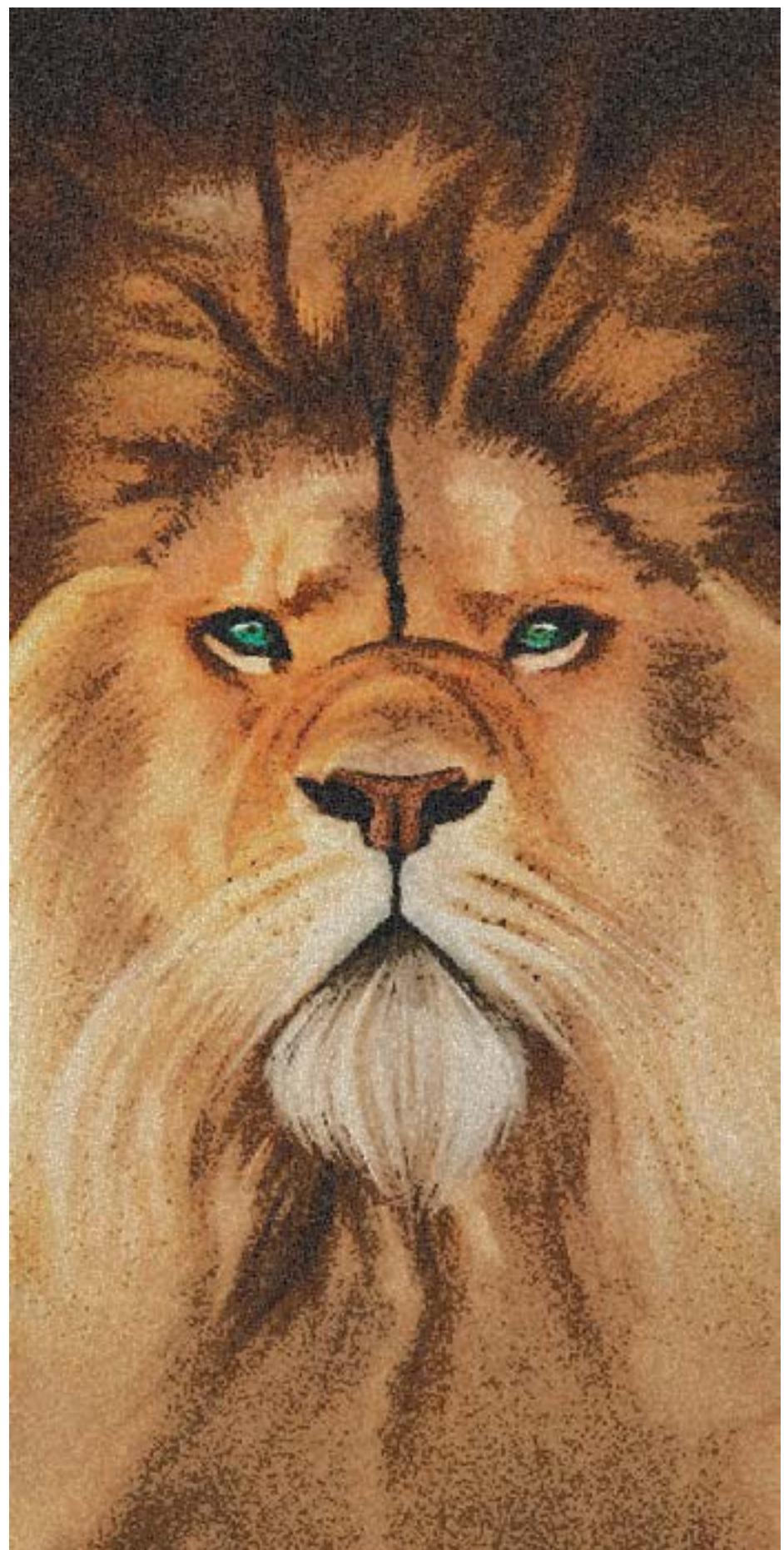
Gingko gold

dimension:
1152 x 2592 mm

decor:

warm gold
warm silver

suggested grout:
sand tone



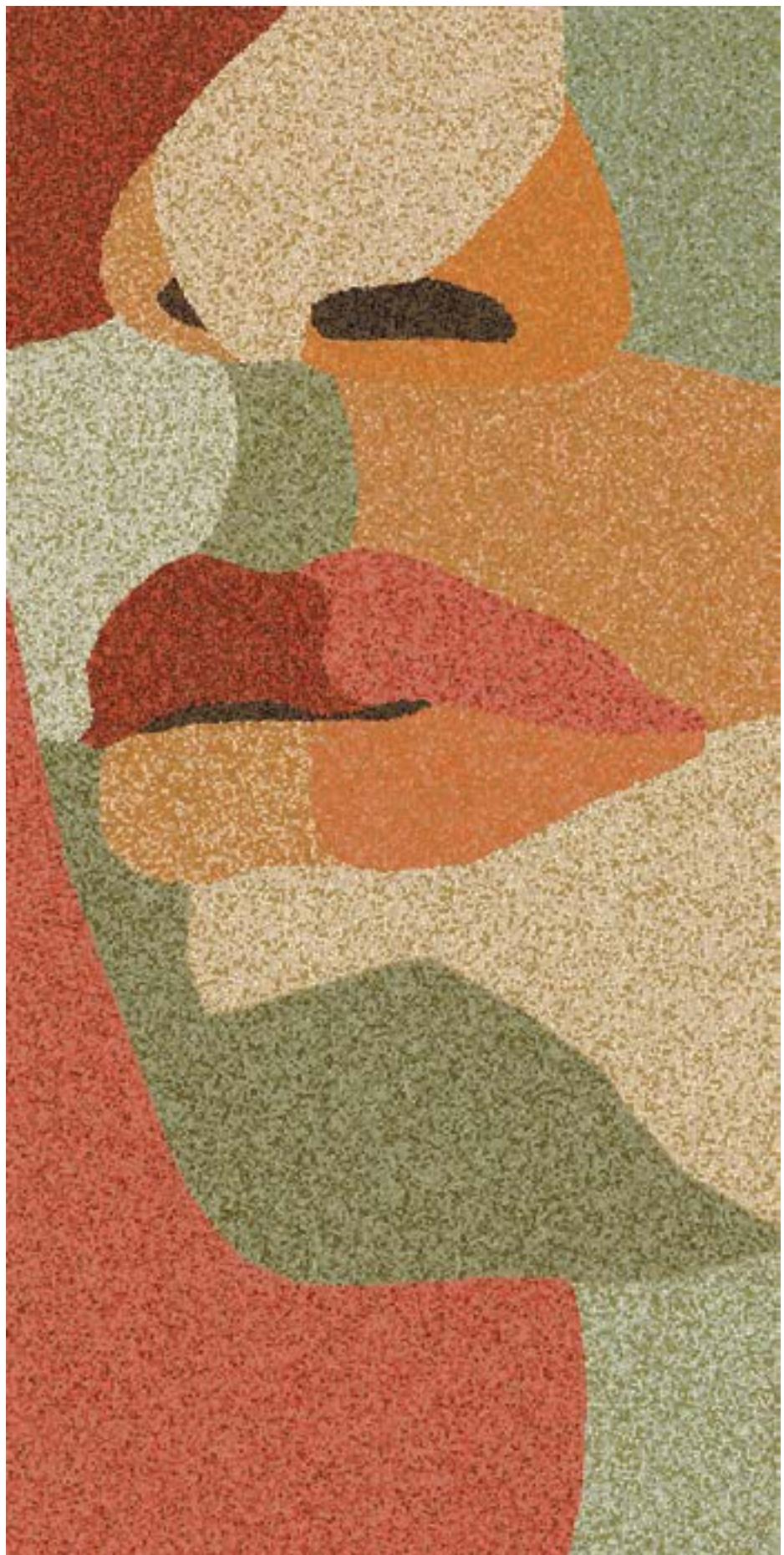
Savannah

dimension:
1152 x 2592 mm

decor:

warm gold
pearl

suggested grout:
silk tone



Philotes

dimension:

1152 x 2592 mm

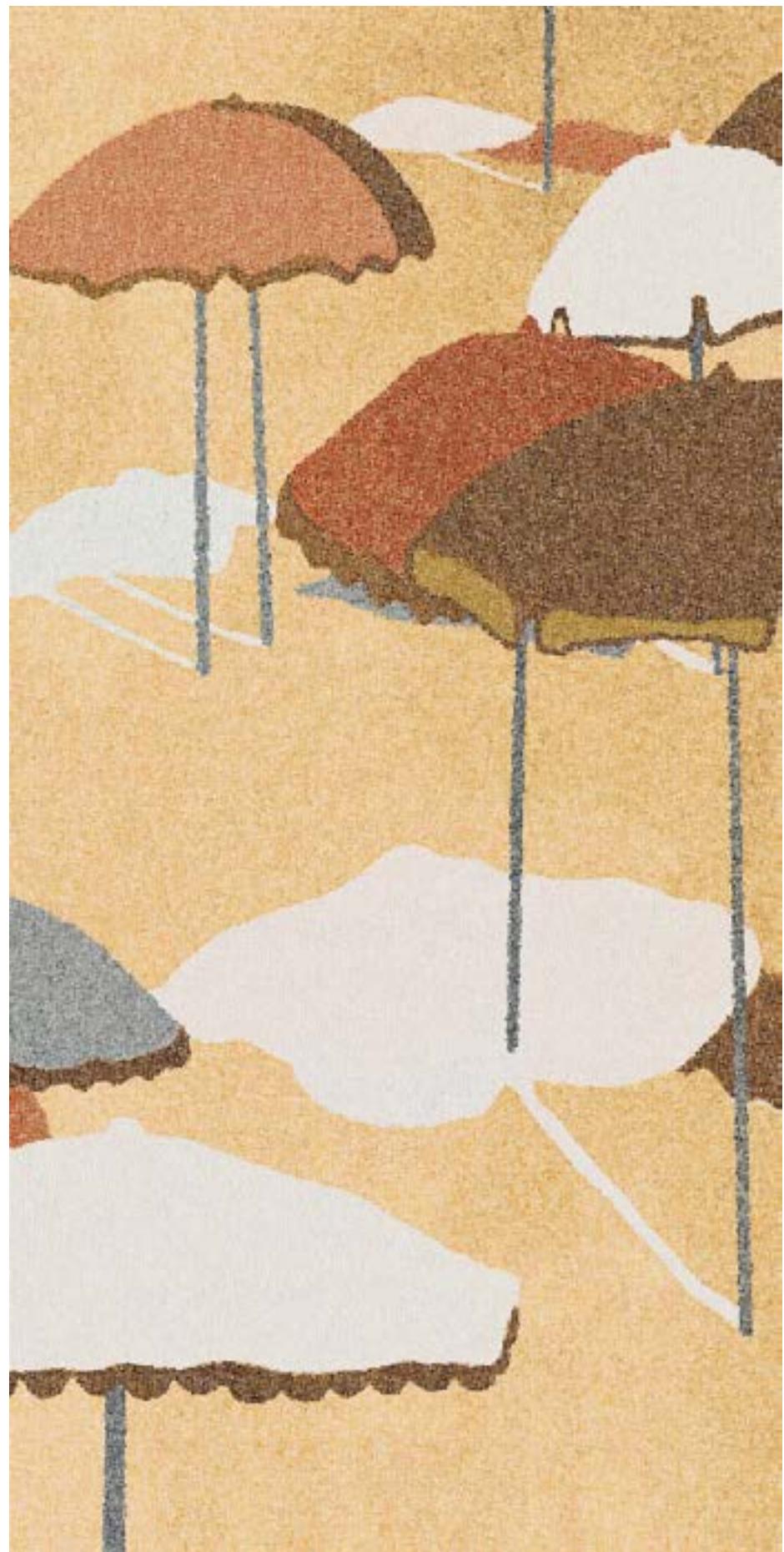
decor:

warm gold

pearl

suggested grout:

silk tone



Estate

dimension:

1152 x 2592 mm

decor:

warm silver

pearl

suggested grout:

jasmine tone



City in red

dimension:
1152 x 2592 mm

decor:
warm silver
pearl

suggested grout:
concrete tone

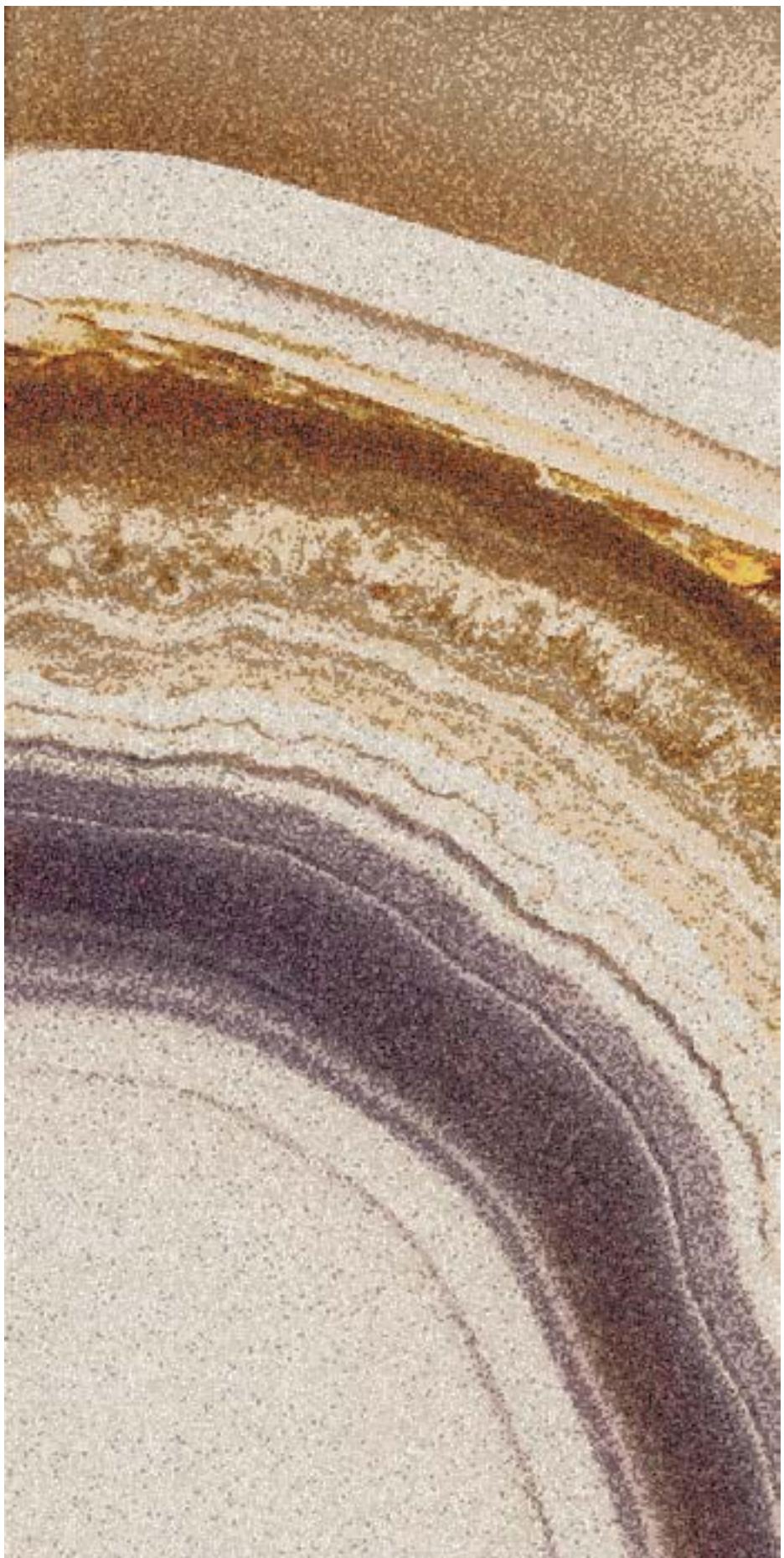


Barocco siciliano

dimension:
1152 x 2592 mm

decor:
warm gold
pearl

suggested grout:
sand tone + gold glitter



Ambra

dimension:

1152 x 2592 mm

decor:

warm silver

pearl

suggested grout:

sand tone



Eracrito

dimension:

1152 x 2592 mm

decor:

warm silver

pearl

suggested grout:

jasmine tone



Dente di leone

dimension:

1152 x 2592 mm

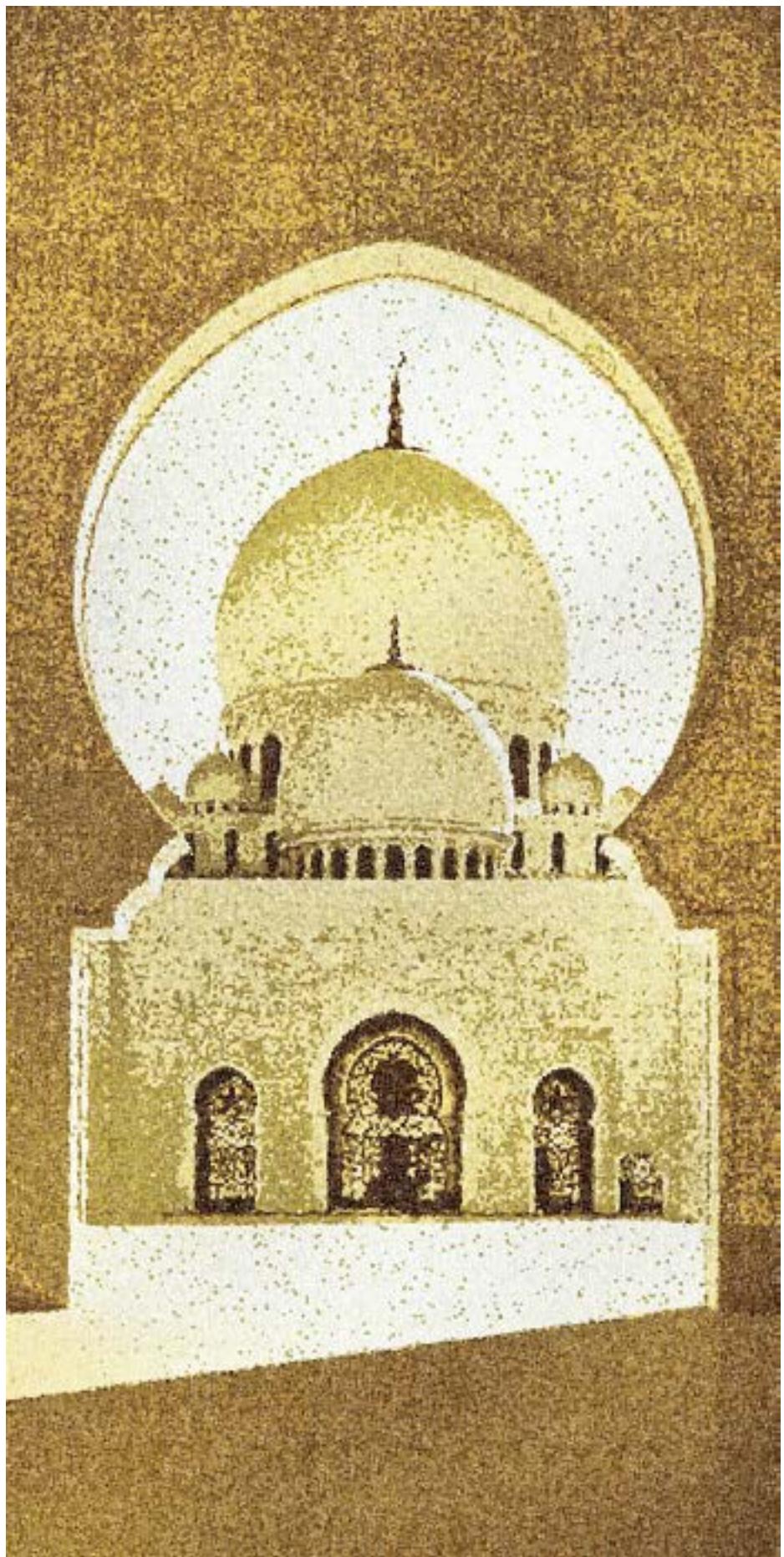
decor:

warm silver

pearl

suggested grout:

silk tone



Mosque

dimension:

1152 x 2592 mm

decor:

warm gold

pearl

suggested grout:

jasmine tone



Fish pattern

dimension:
1152 x 2592 mm

decor:
warm gold
pearl

suggested grout:
jasmine tone



Supernova champagne

dimension:
1152 x 2592 mm

decor:
warm silver
pearl

suggested grout:
silk tone



In this picture: Supernova champagne (wall)



In this picture: Hanami (wall)

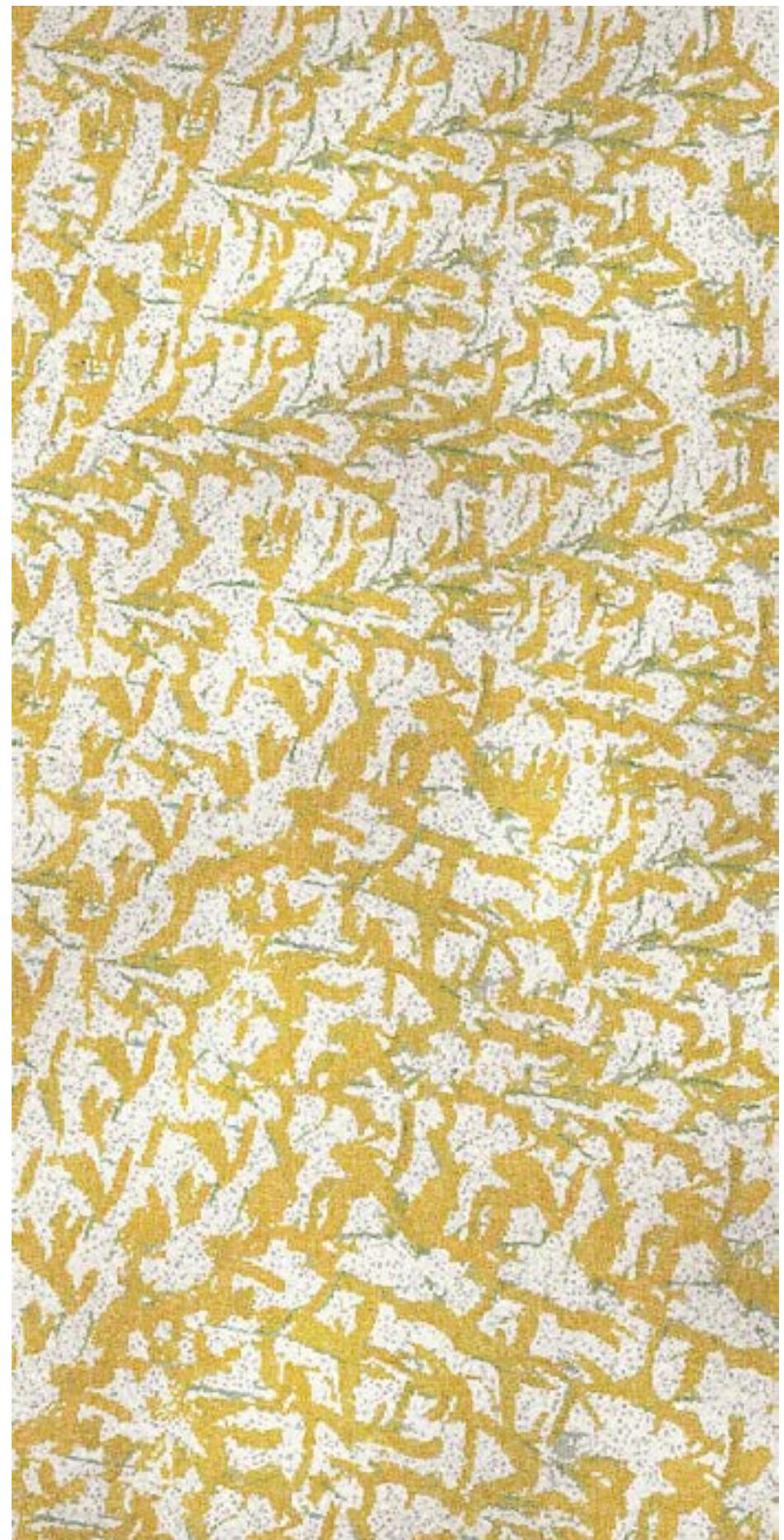


Hanami

dimension:
1152 x 2592 mm

decor:
pearl

suggested grout:
manhattan tone



Yunnan

dimension:
1152 x 2592 mm

decor:
warm silver
pearl

suggested grout:
jasmine tone



Intreccio rose gold

dimension:

1152 x 2592 mm

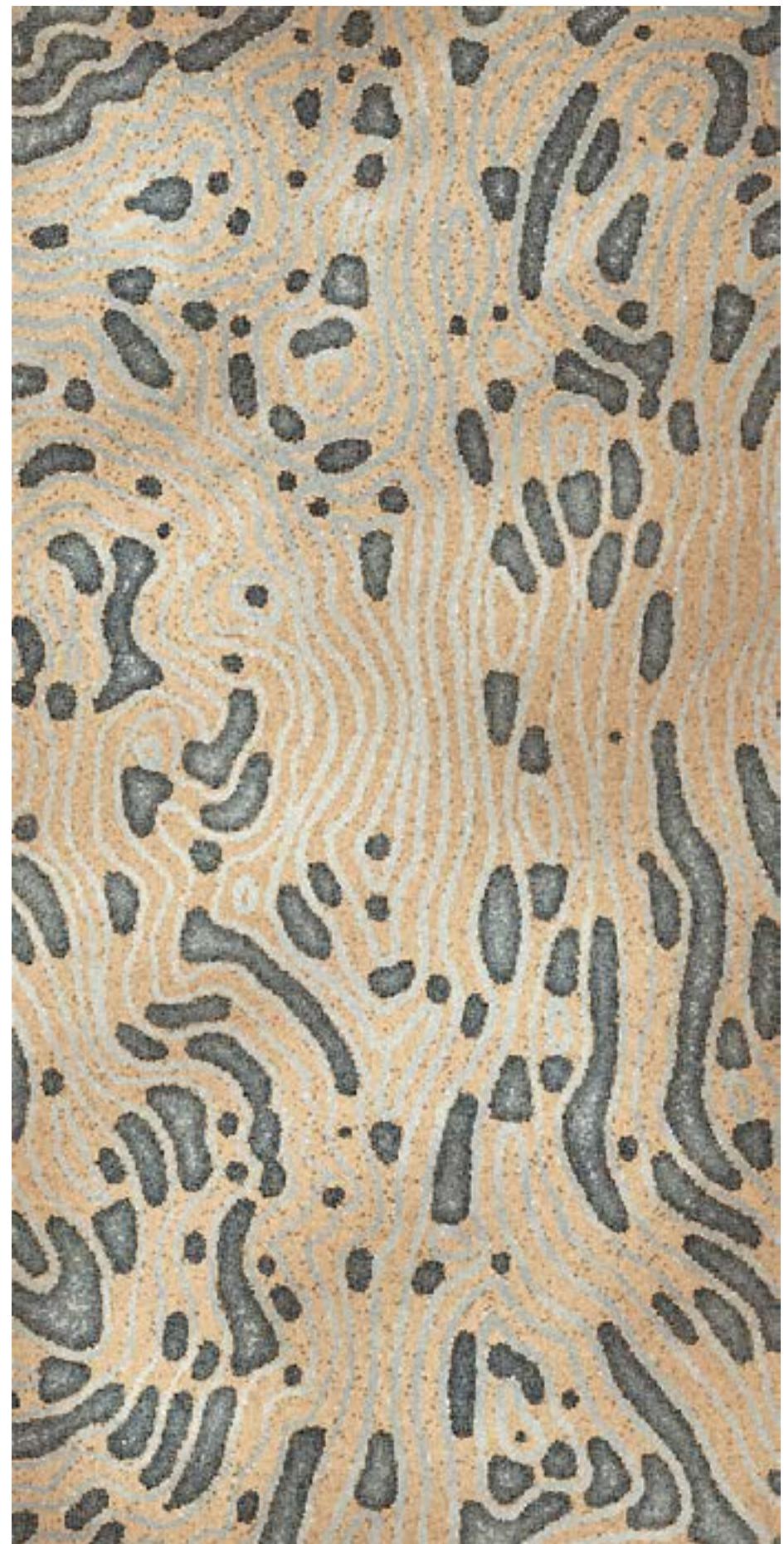
decor:

warm silver

pearl

suggested grout:

pearl grey tone



Caustiche rosa

dimension:

1152 x 2592 mm

decor:

warm silver

pearl

suggested grout:

sand tone



Metafisica

dimension:

1152 x 2592 mm

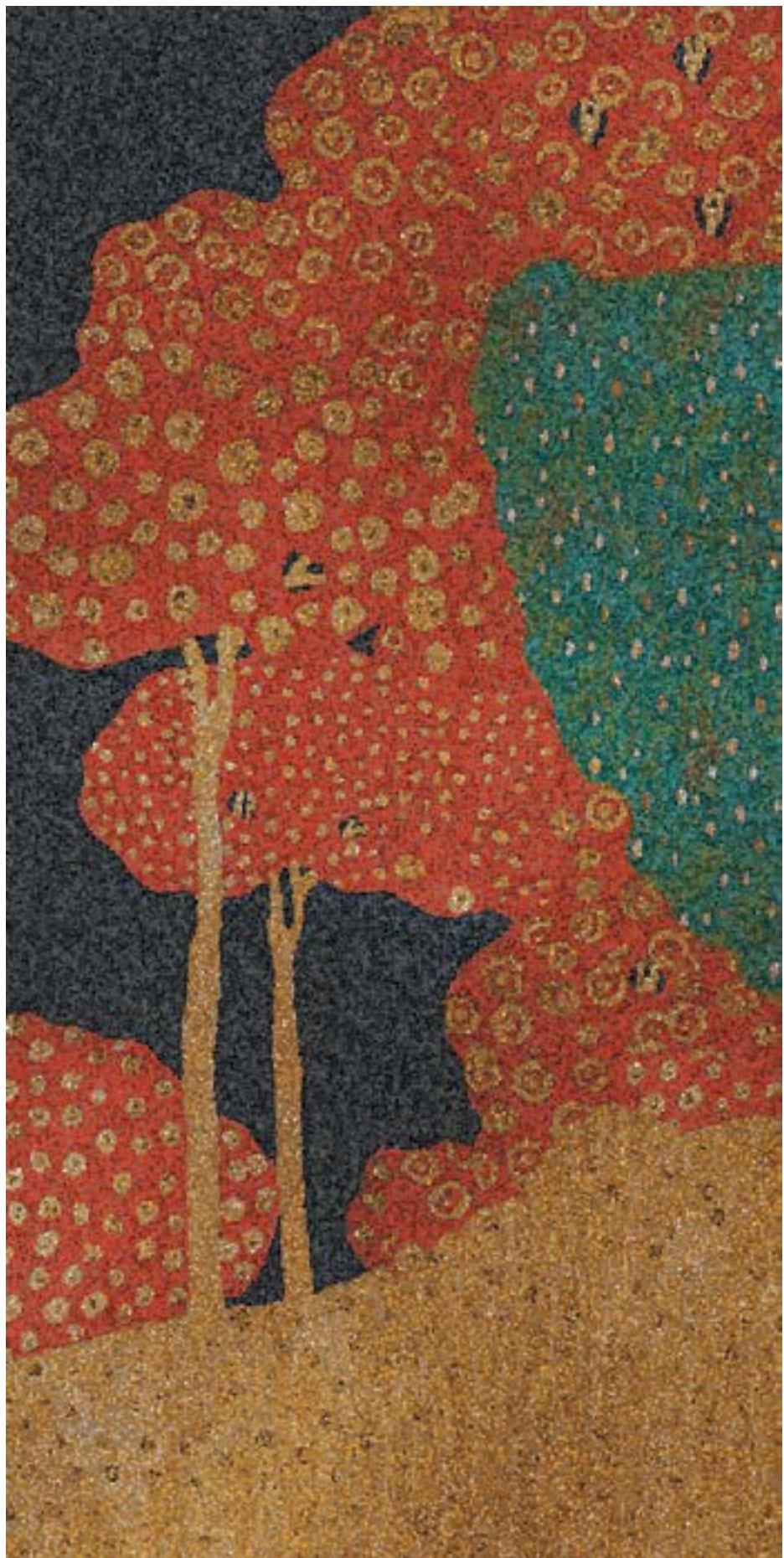
decor:

warm silver

pearl

suggested grout:

silk tone



Eden

dimension:

1152 x 2592 mm

decor:

warm silver

pearl

suggested grout:

antracite tone



Candy gold

dimension:
1152 x 2592 mm

decor:

warm gold
pearl

suggested grout:
silk tone



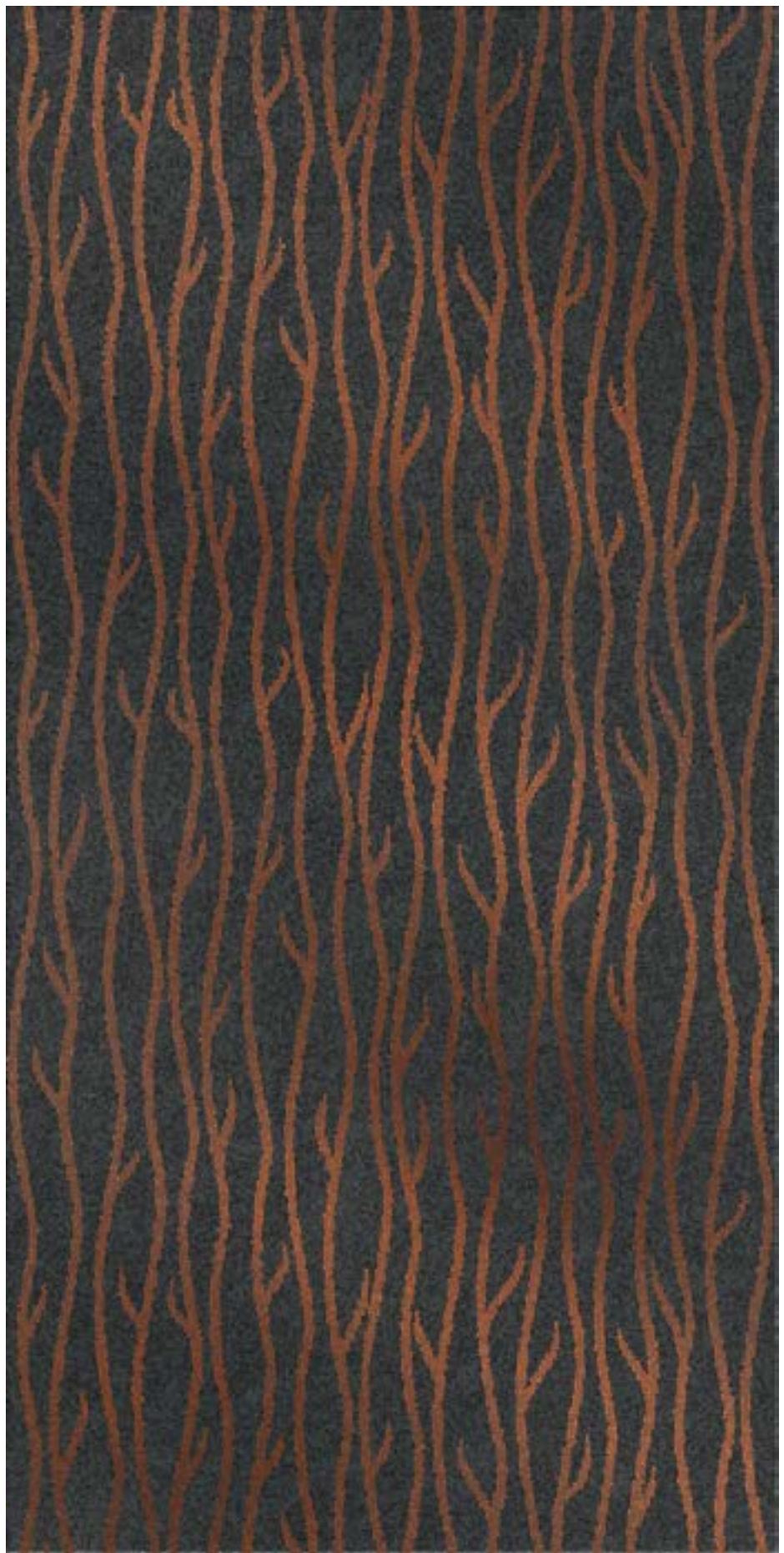
Orchidea

dimension:
1152 x 2592 mm

decor:

warm silver
pearl

suggested grout:
sand tone



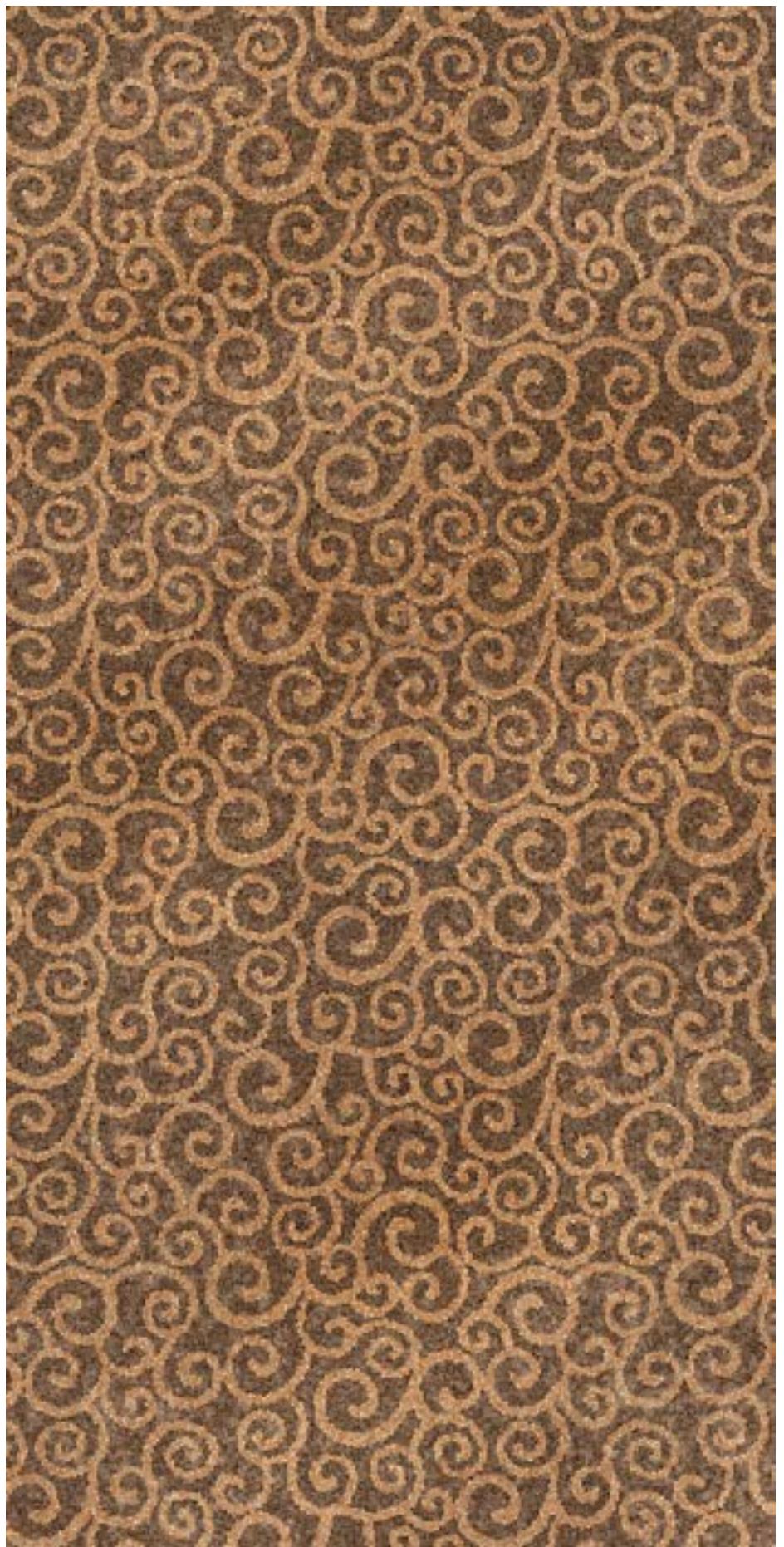
Branches rose gold

dimension:
1152 x 2592 mm

decor:

warm silver
pearl

suggested grout:
silk tone



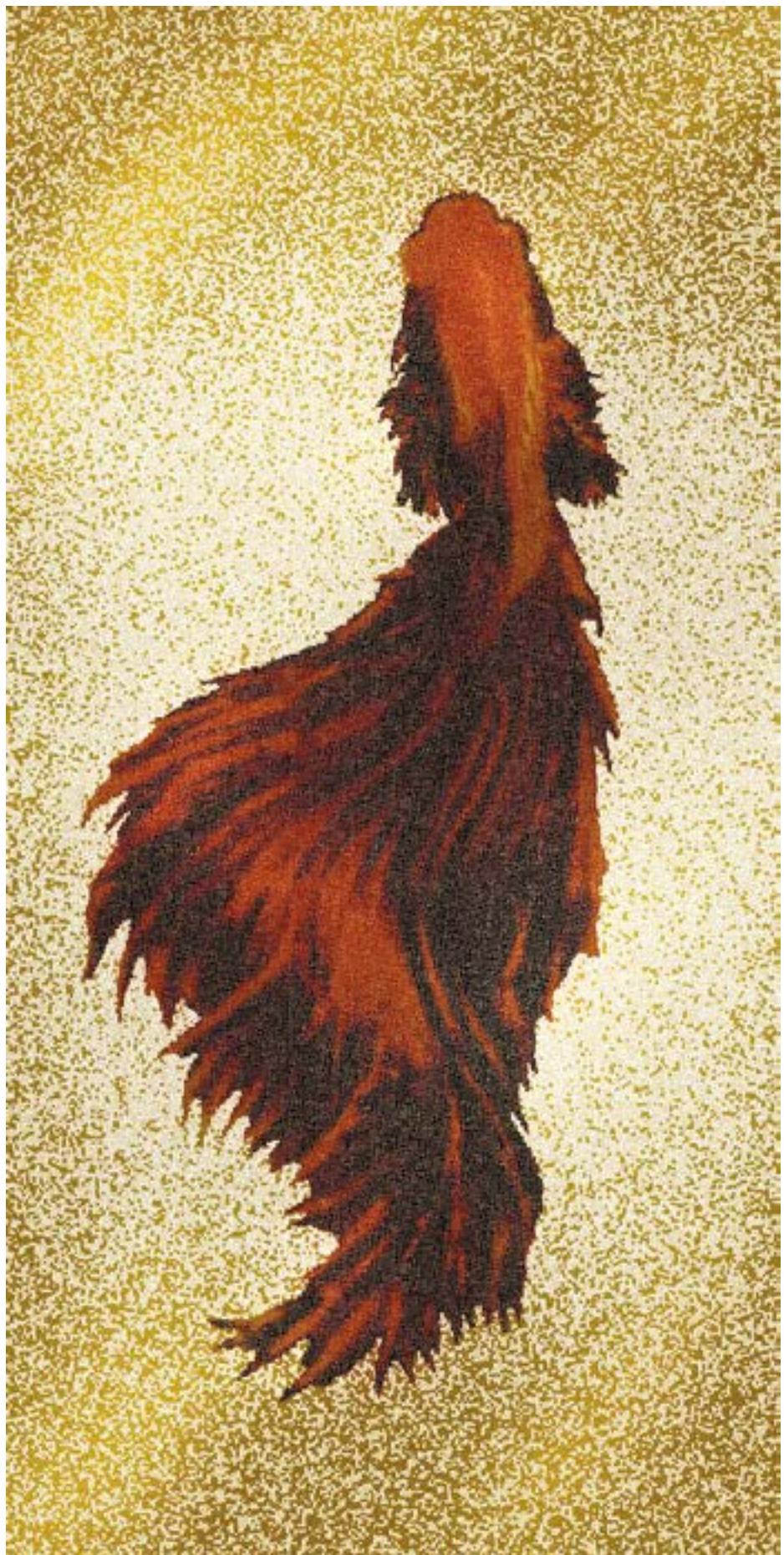
Capriccio rosa

dimension:
1152 x 2592 mm

decor:

warm silver
pearl

suggested grout:
silk tone



Red fish

dimension:

1152 x 2592 mm

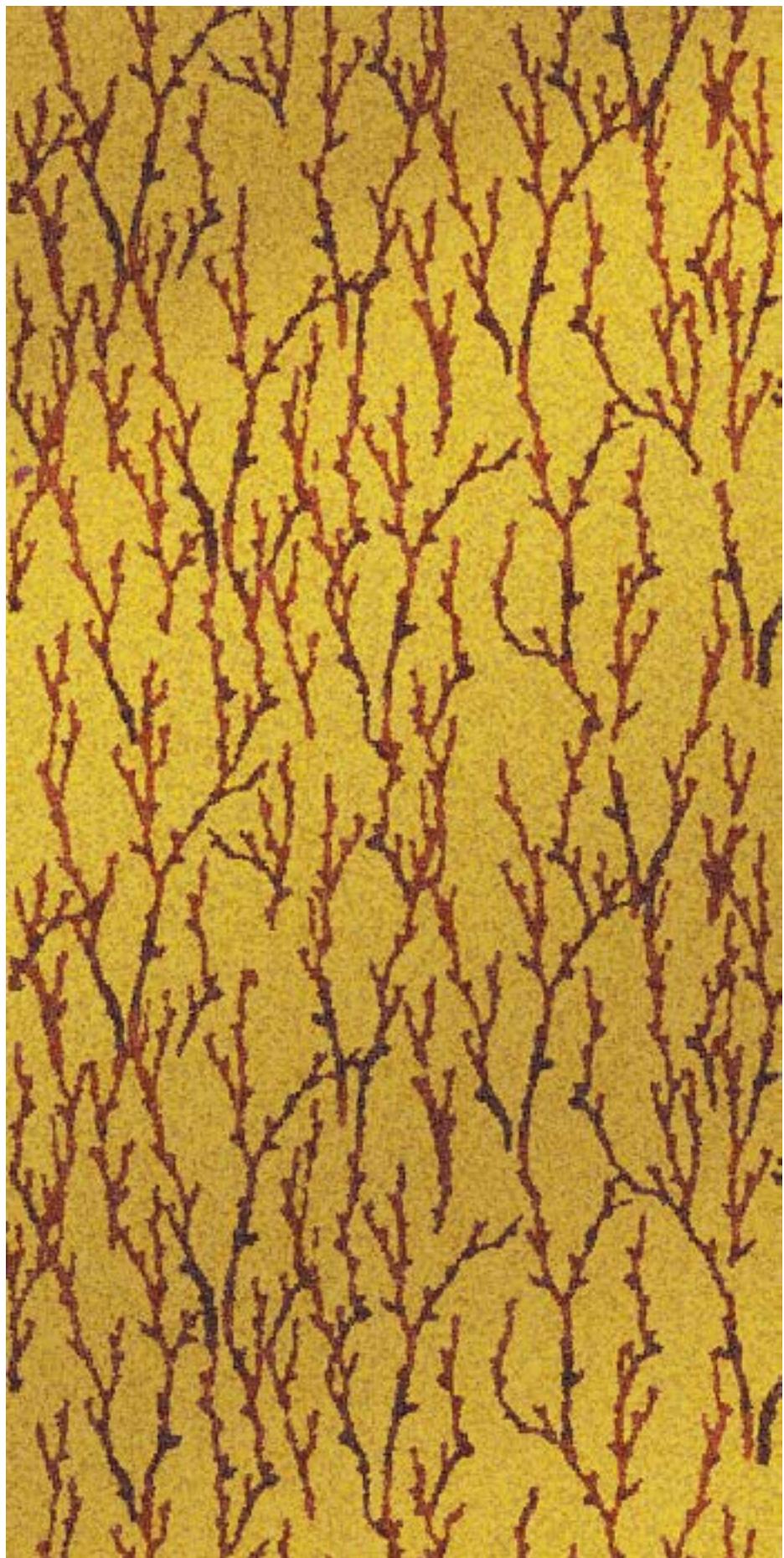
decor:

warm gold

pearl

suggested grout:

sand tone + gold glitter



Oro del mare

dimension:

1152 x 2592 mm

decor:

warm gold

warm silver

suggested grout:

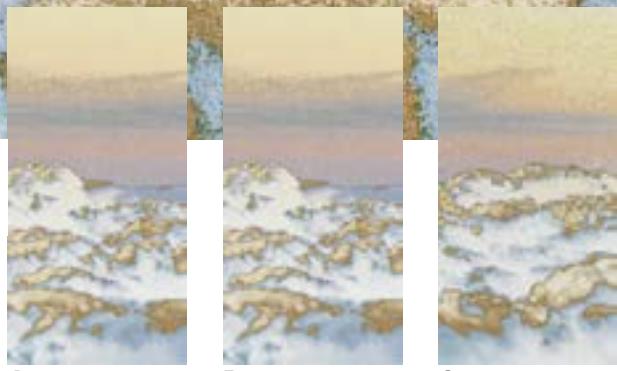
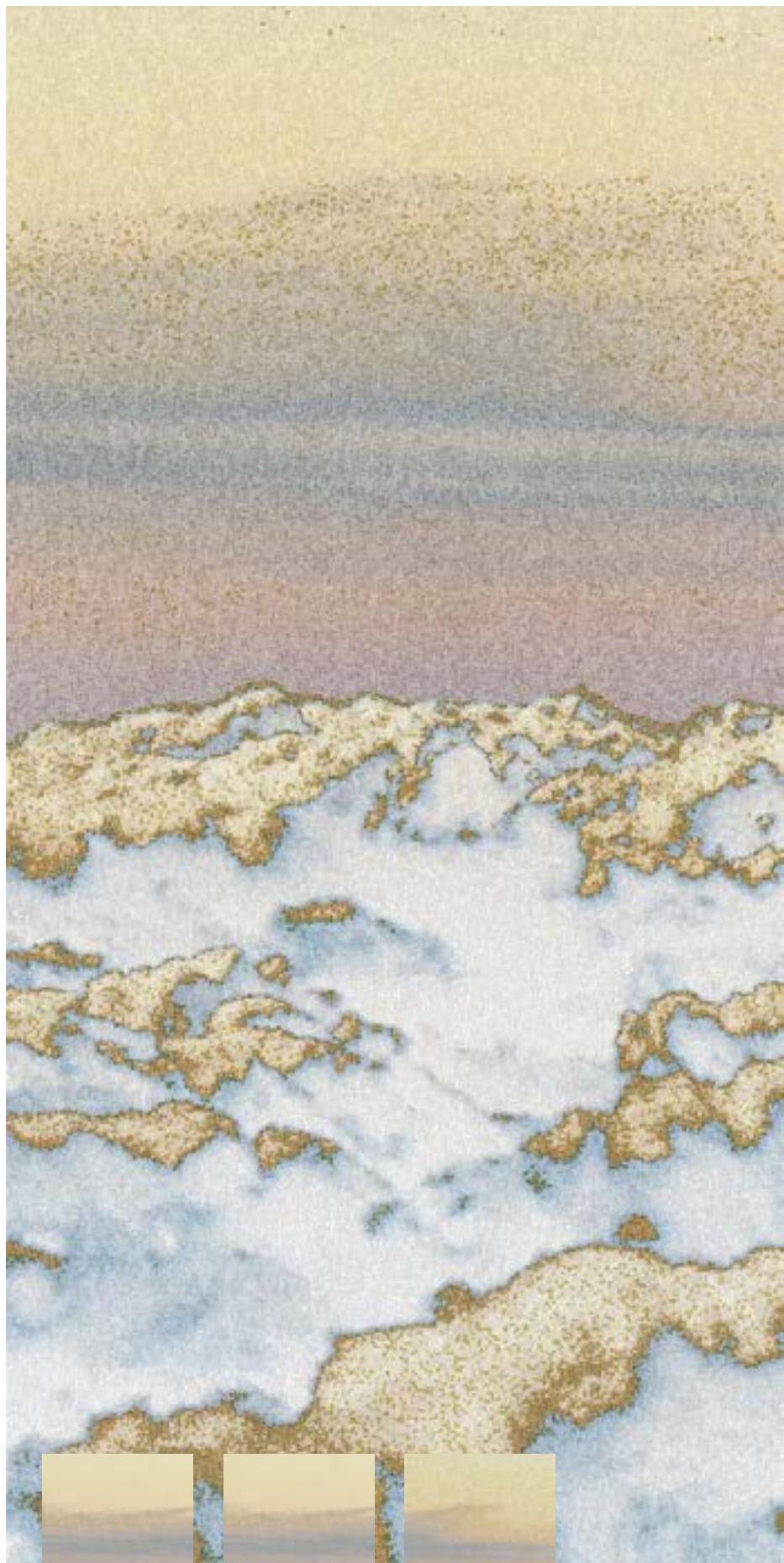
sand tone



In this picture: Oro del mare (wall)



In this picture: Heaven (backlit wall)



Heaven

dimension:

1152 x 2592 mm

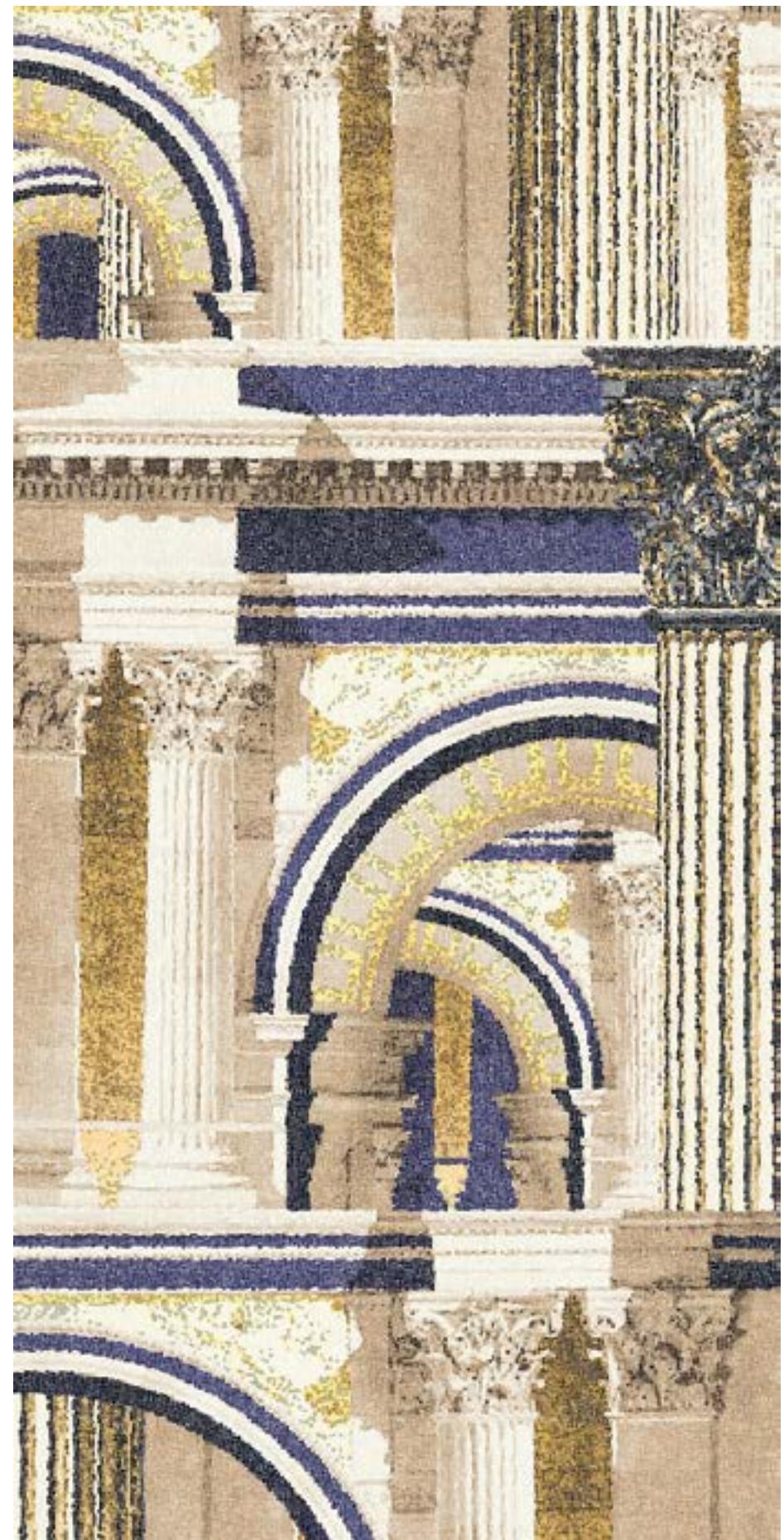
decor:

warm gold

pearl

suggested grout:

pearl grey tone



Corinzio

dimension:

1152 x 2592 mm

decor:

warm silver

pearl

suggested grout:

jasmine tone



Hypno grigio

dimension:

1152 x 2592 mm

decor:

warm silver

pearl

suggested grout:

antracite tone



Artic wolf

dimension:

1152 x 2592 mm

decor:

warm silver

pearl

suggested grout:

manhattan tone



Stellato

dimension:

1152 x 2592 mm

decor:

warm silver

pearl

suggested grout:

antracite tone



Bouquet

dimension:

1152 x 2592 mm

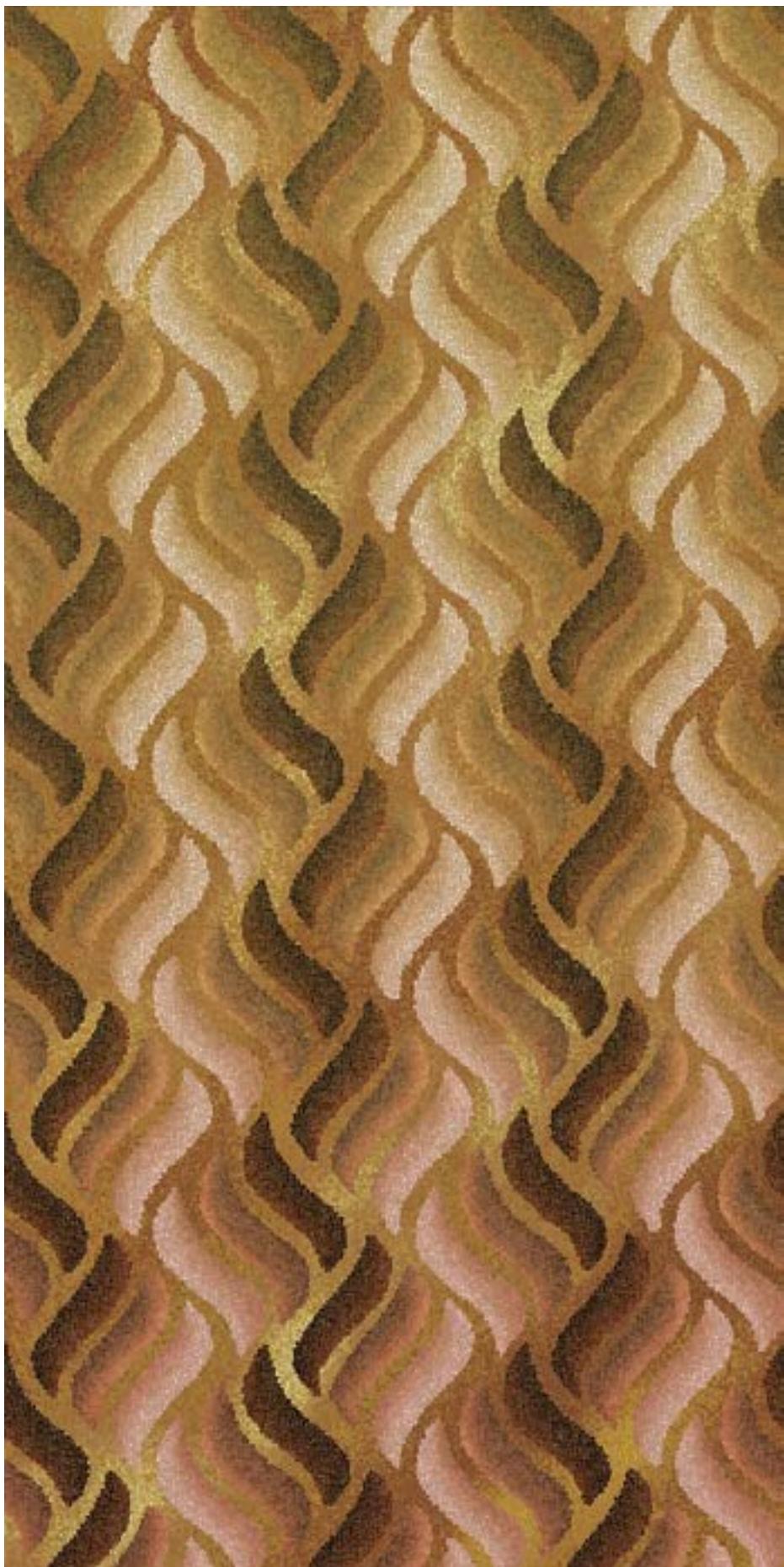
decor:

warm gold

pearl

suggested grout:

silk tone



Fiamma

dimension:

1152 x 2592 mm

decor:

warm gold

pearl

suggested grout:

sand tone



Romantic peacocks

dimension:

1152 x 2592 mm

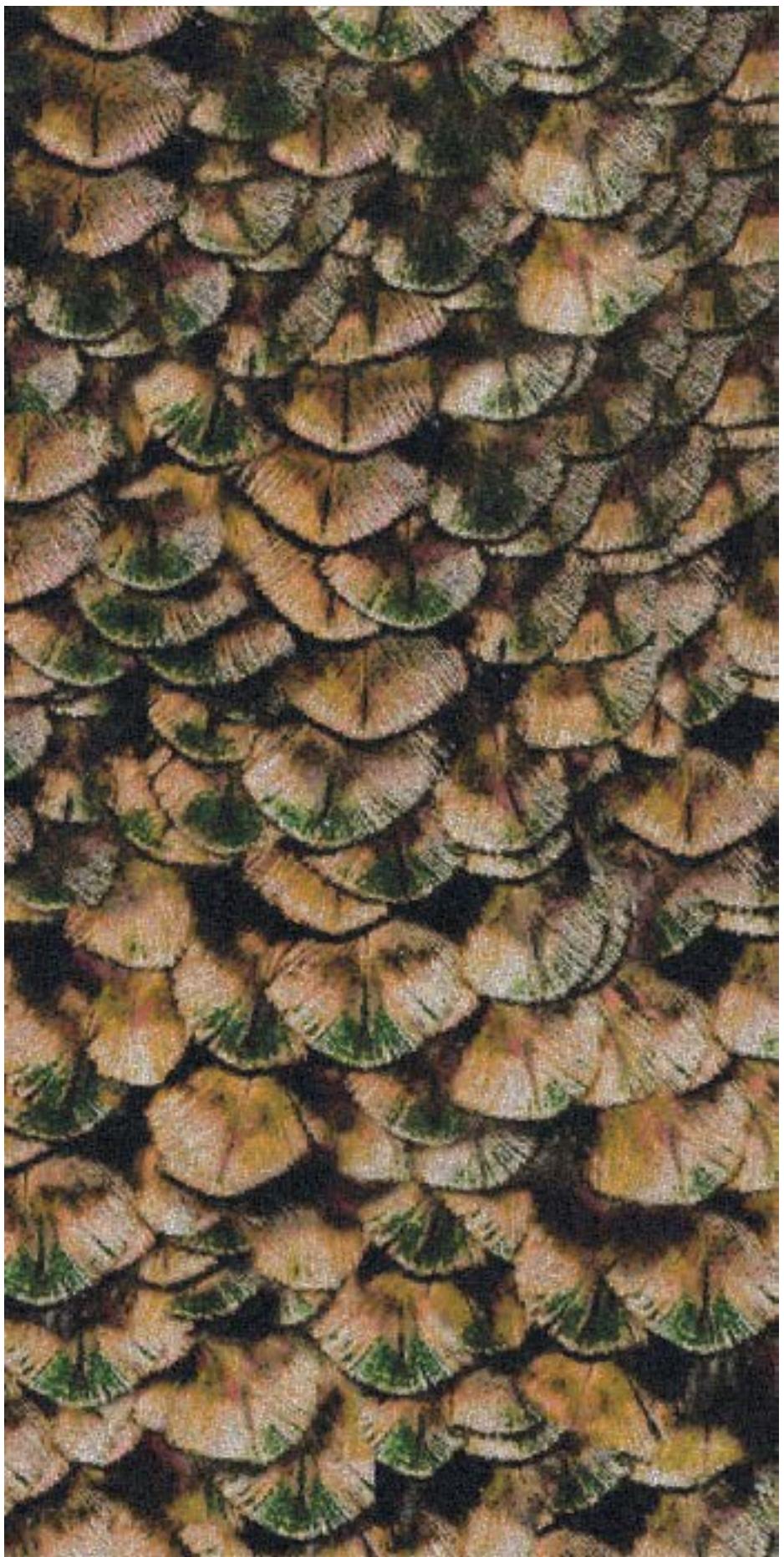
decor:

warm silver

pearl

suggested grout:

beige tone



Piume

dimension:

1152 x 2592 mm

decor:

warm silver

pearl

suggested grout:

antracite tone



Corallo dorato

dimension:

1152 x 2592 mm

decor:

warm gold

pearl

suggested grout:

silk tone



Incanto

dimension:

1152 x 2592 mm

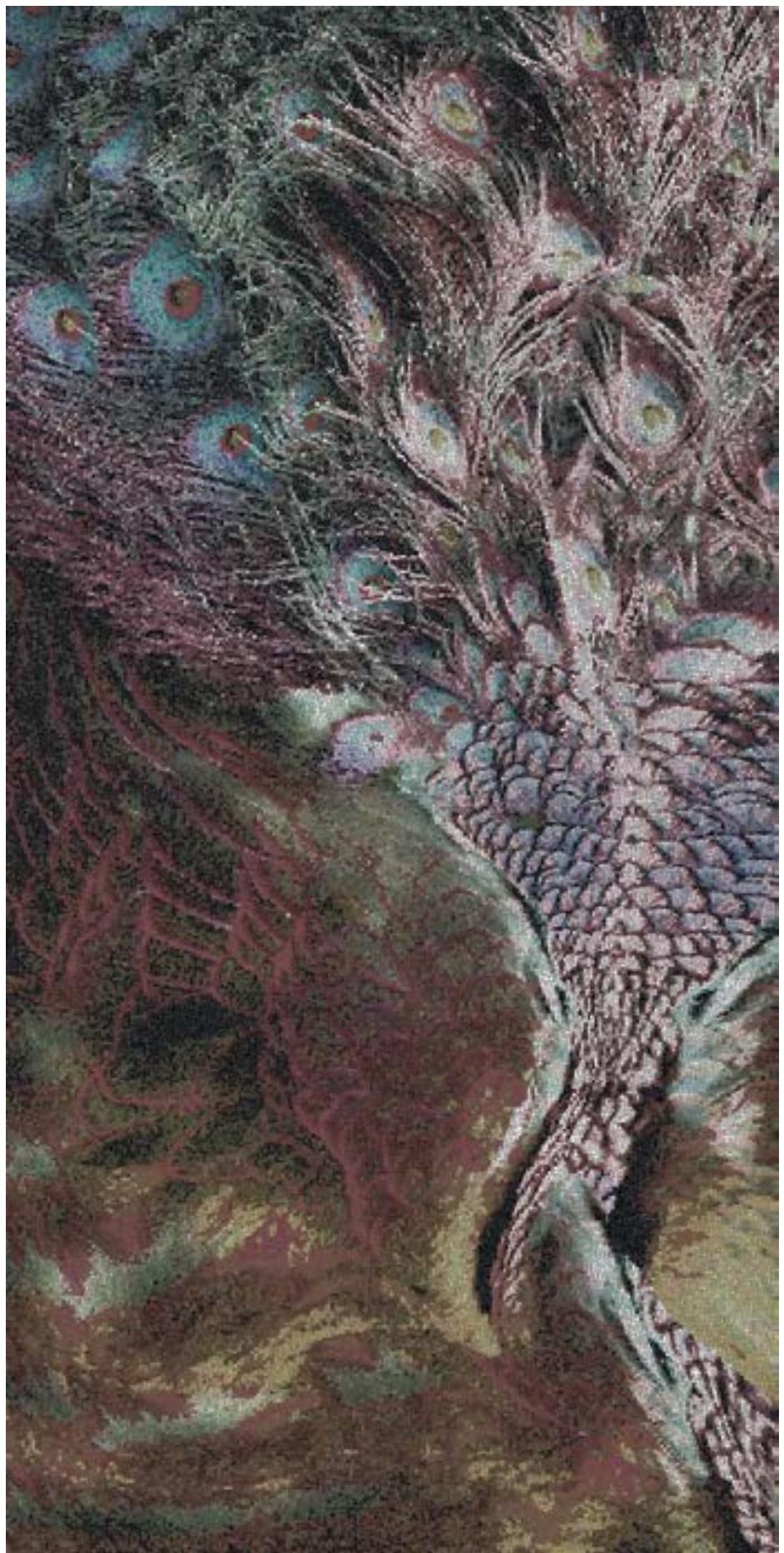
decor:

warm silver

pearl

suggested grout:

silk tone



Pavone champagne

dimension:

1152 x 2592 mm

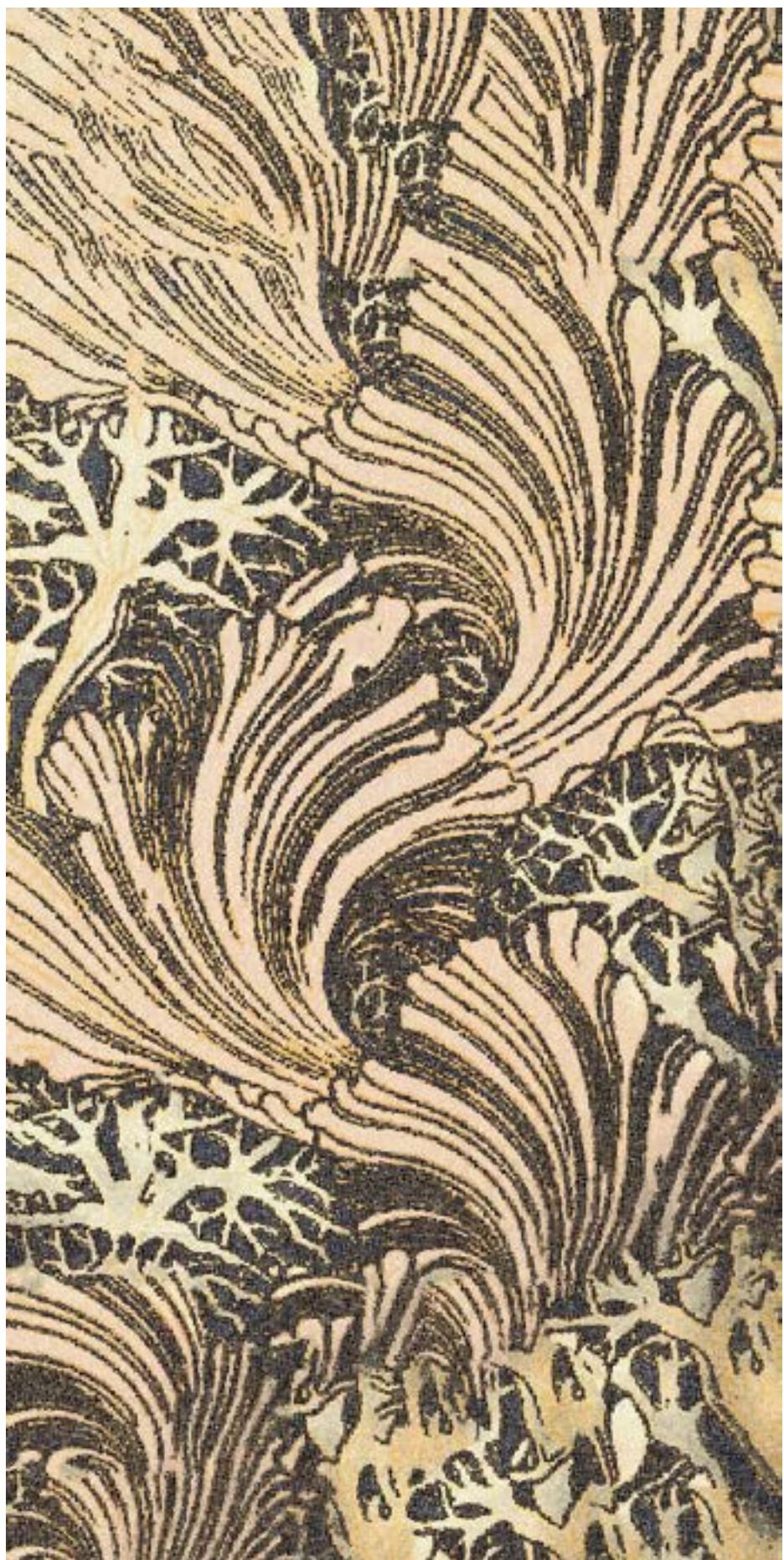
decor:

warm silver

pearl

suggested grout:

antracite tone



Acanto

dimension:

1152 x 2592 mm

decor:

warm silver

pearl

suggested grout:

beige tone



Bengala

dimension:

1152 x 2592 mm

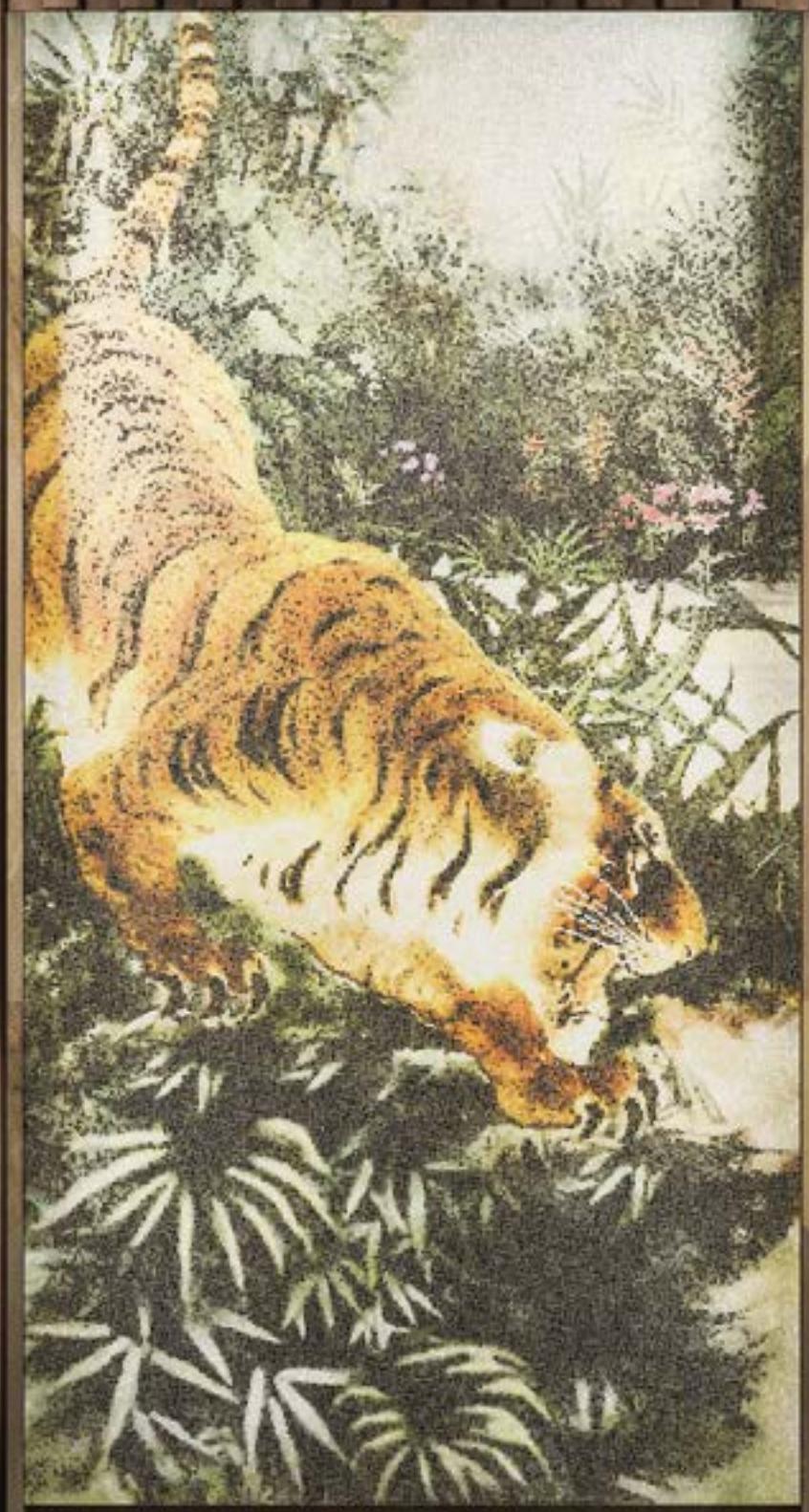
decor:

warm silver

pearl

suggested grout:

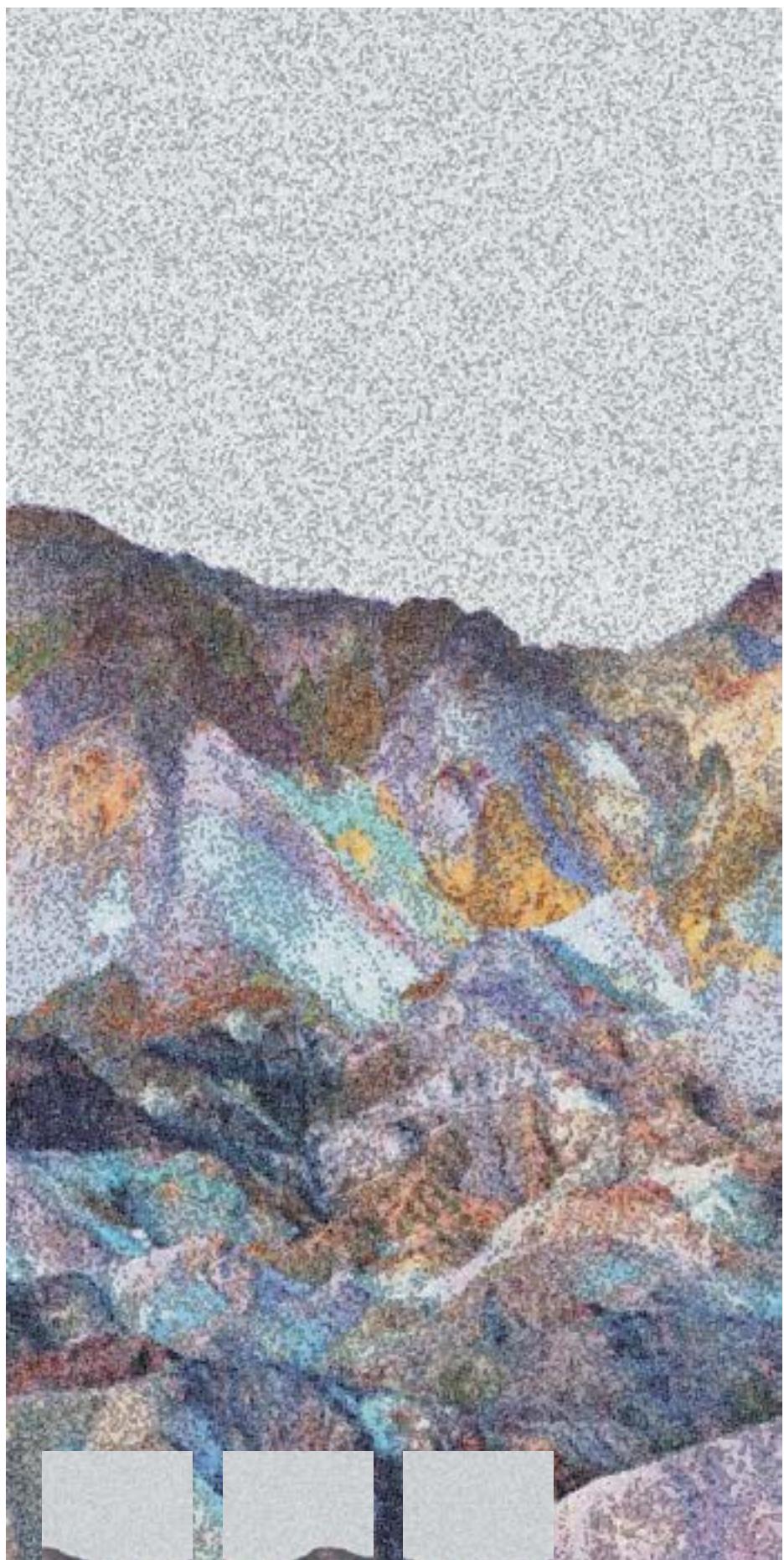
silk tone



In this picture: Bengala (wall)



In this picture: Artist's drive (backlit wall)



Artist's drive

dimension:

1152 x 2592 mm

decor:

warm gold

pearl

suggested grout:

pearl grey tone



Amazon

dimension:

1152 x 2592 mm

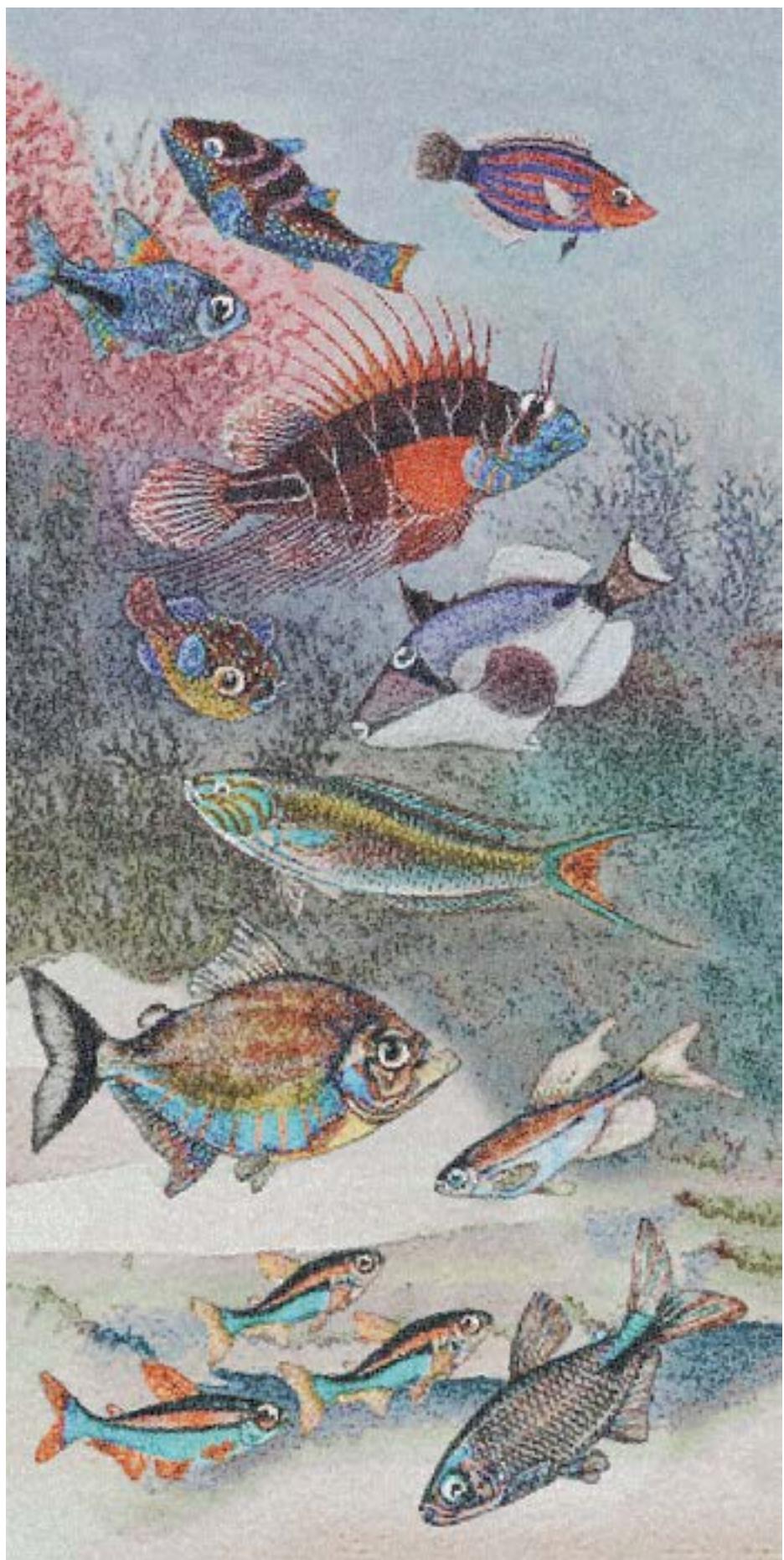
decor:

warm silver

pearl

suggested grout:

tornado tone



Acquario

dimension:

1152 x 2592 mm

decor:

warm silver

pearl

suggested grout:

pearl grey tone



Affresco di primavera

dimension:

1152 x 2592 mm

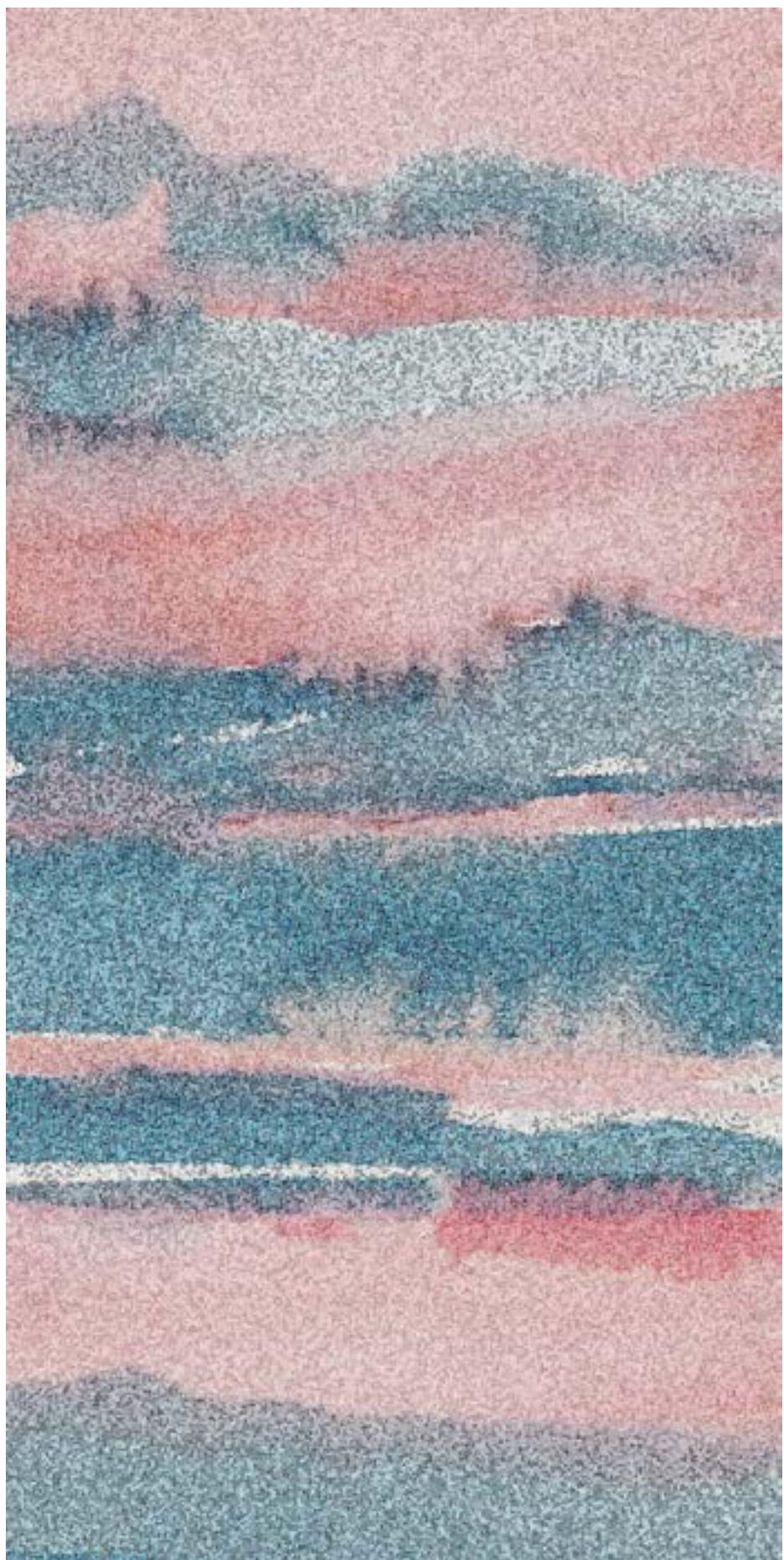
decor:

warm silver

pearl

suggested grout:

pearl grey tone



Astratto

dimension:

1152 x 2592 mm

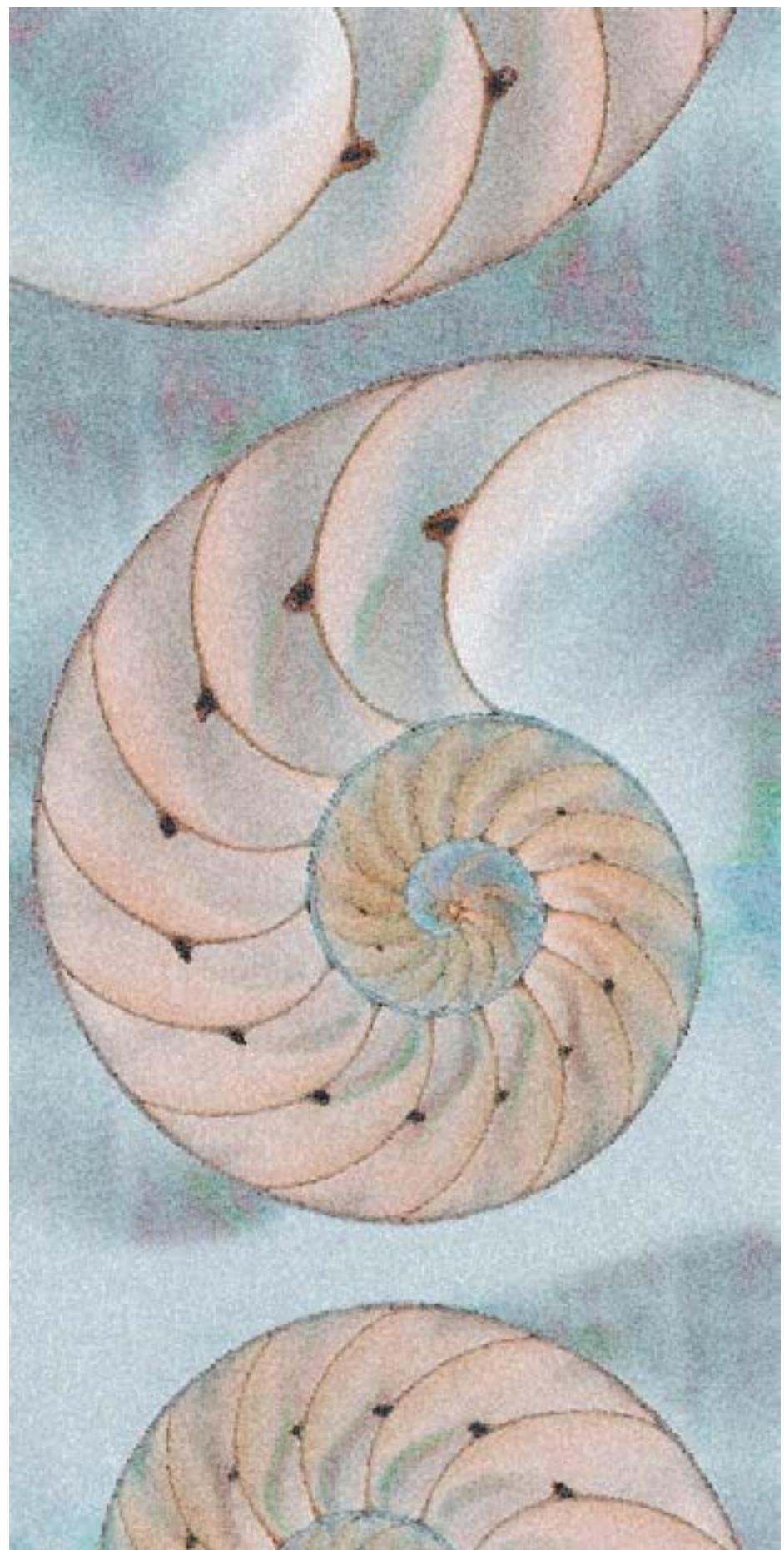
decor:

warm silver

pearl

suggested grout:

manhattan tone



Nautilus

dimension:

1152 x 2592 mm

decor:

pearl

suggested grout:

pearl grey tone



Marea

dimension:

1152 x 2592 mm

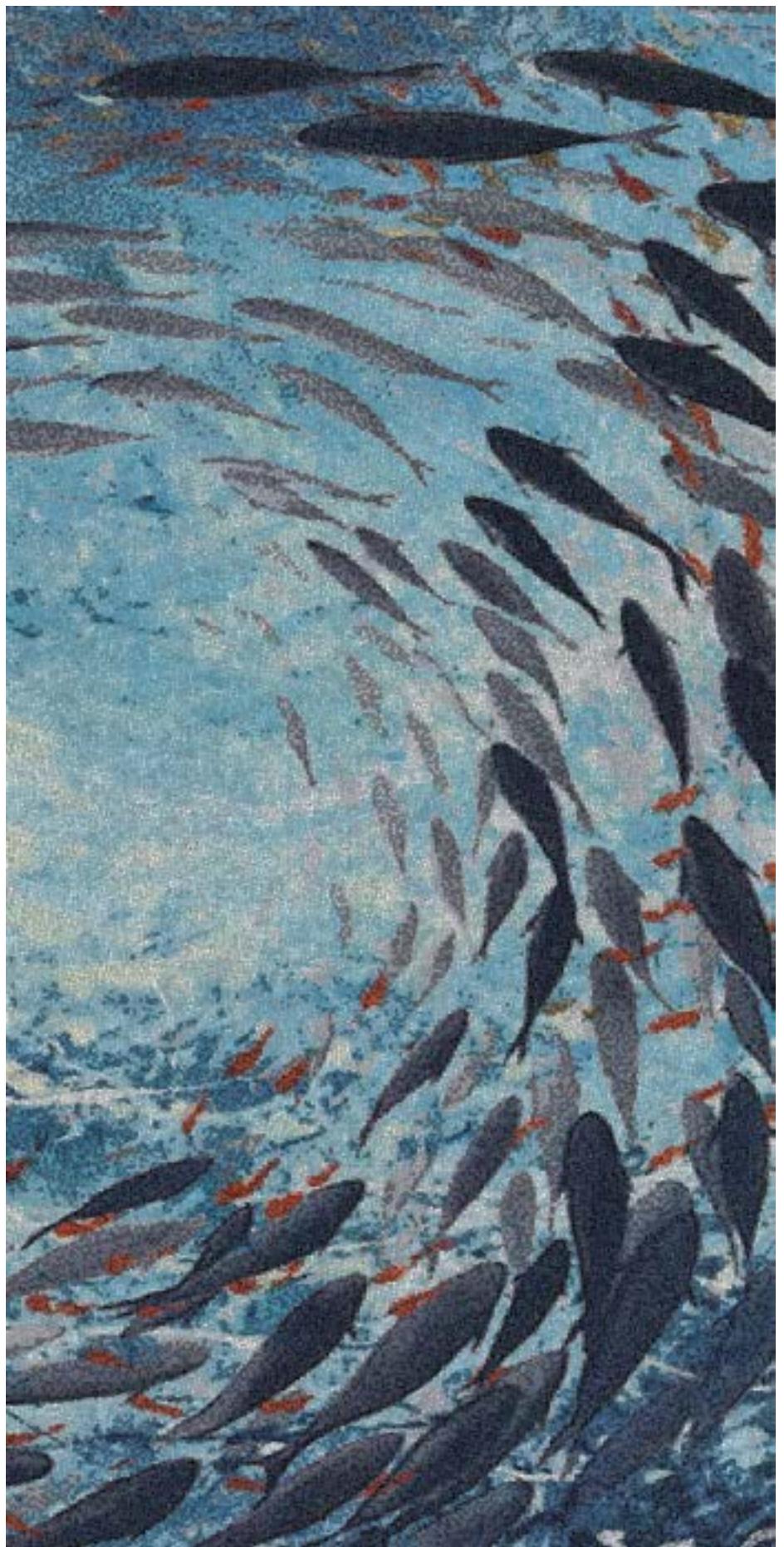
decor:

warm silver

pearl

suggested grout:

tornado tone



Fish vortex

dimension:

1152 x 2592 mm

decor:

warm silver

pearl

suggested grout:

tornado tone



Corallo celeste

dimension:

1152 x 2592 mm

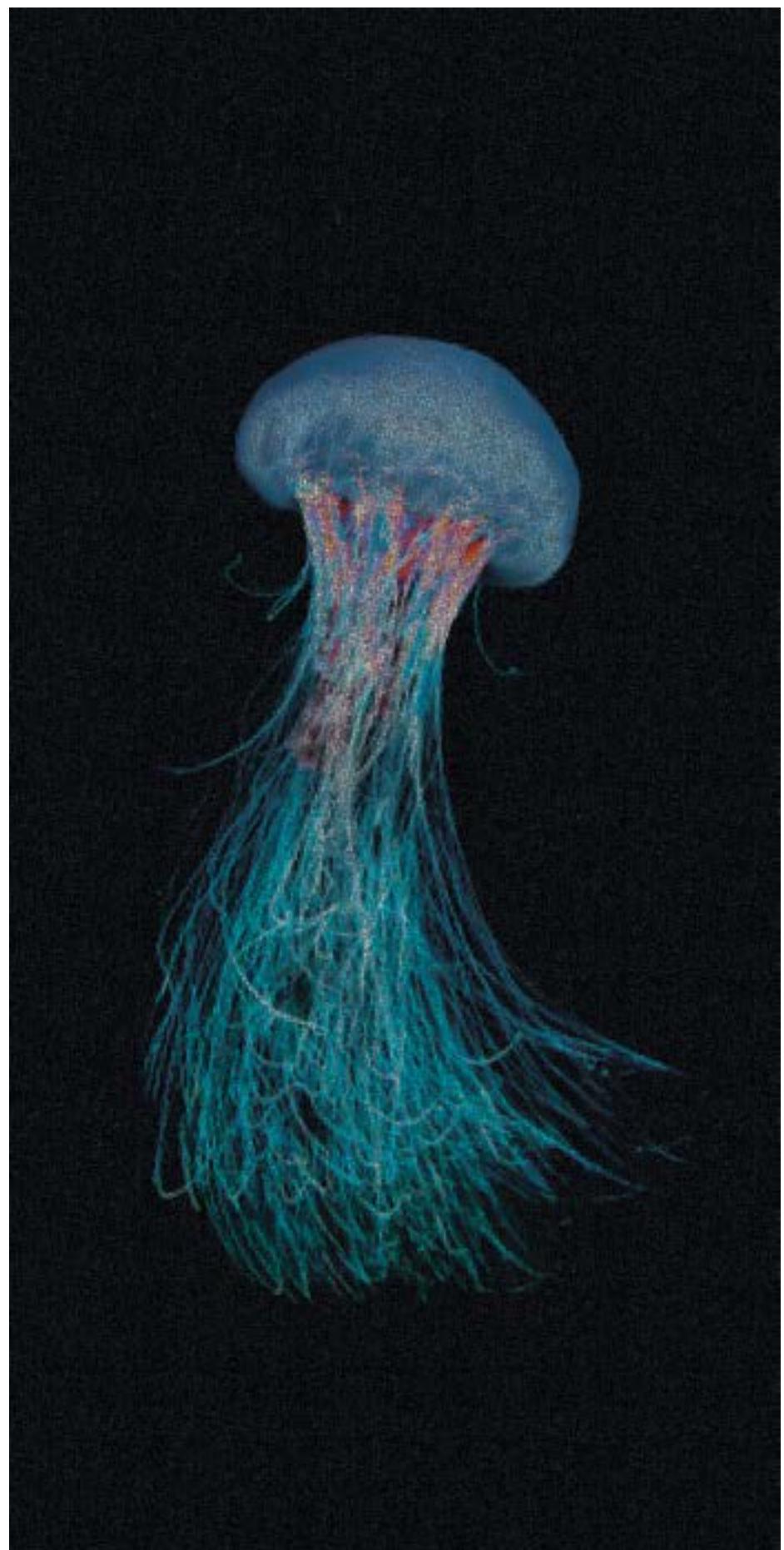
decor:

warm silver

pearl

suggested grout:

antracite tone



Jellyfish

dimension:

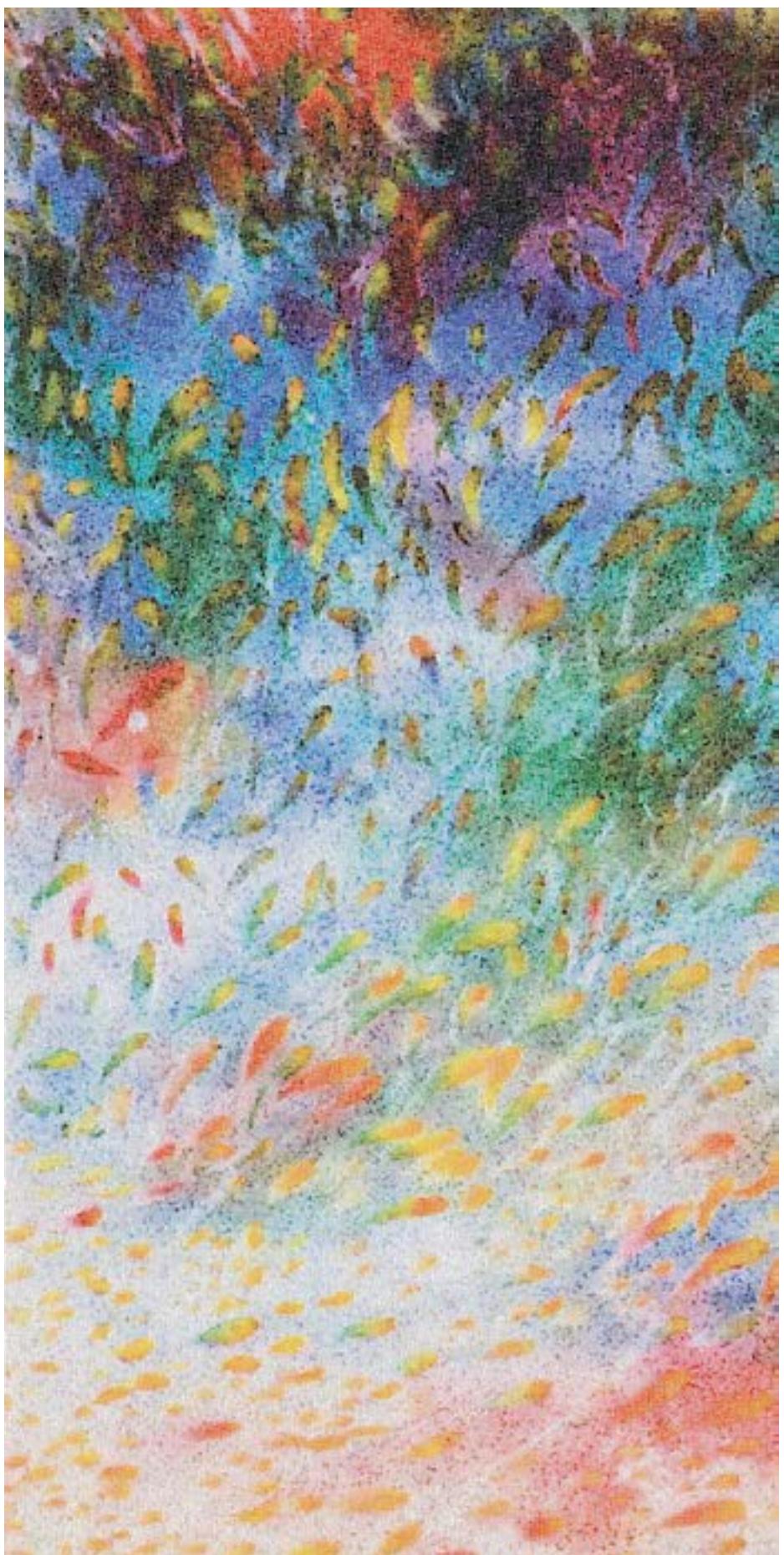
1152 x 2592 mm

decor:

pearl

suggested grout:

antracite tone



Rainbow fish

dimension:

1152 x 2592 mm

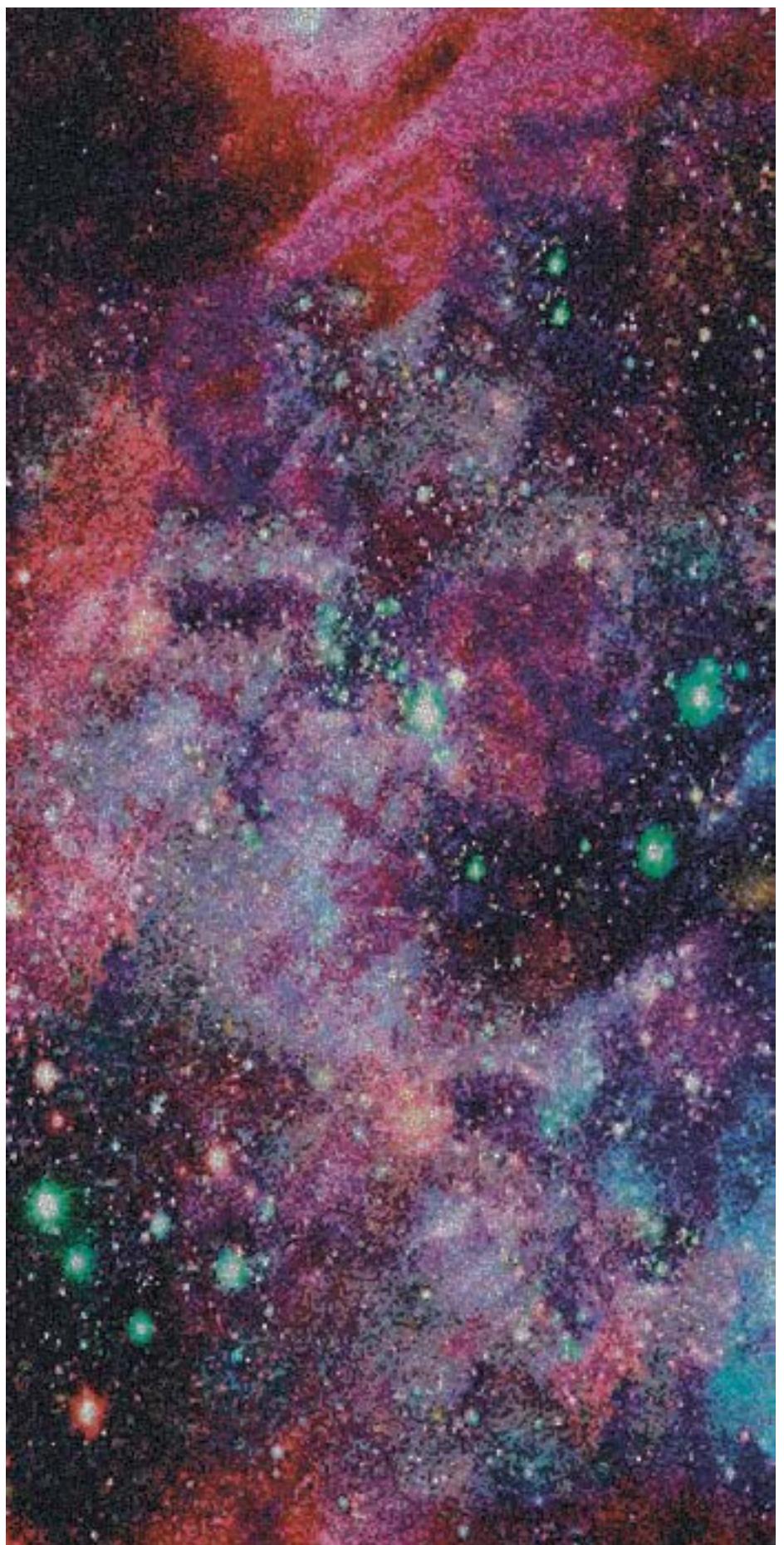
decor:

warm silver

pearl

suggested grout:

manhattan tone



Nebulosa

dimension:

1152 x 2592 mm

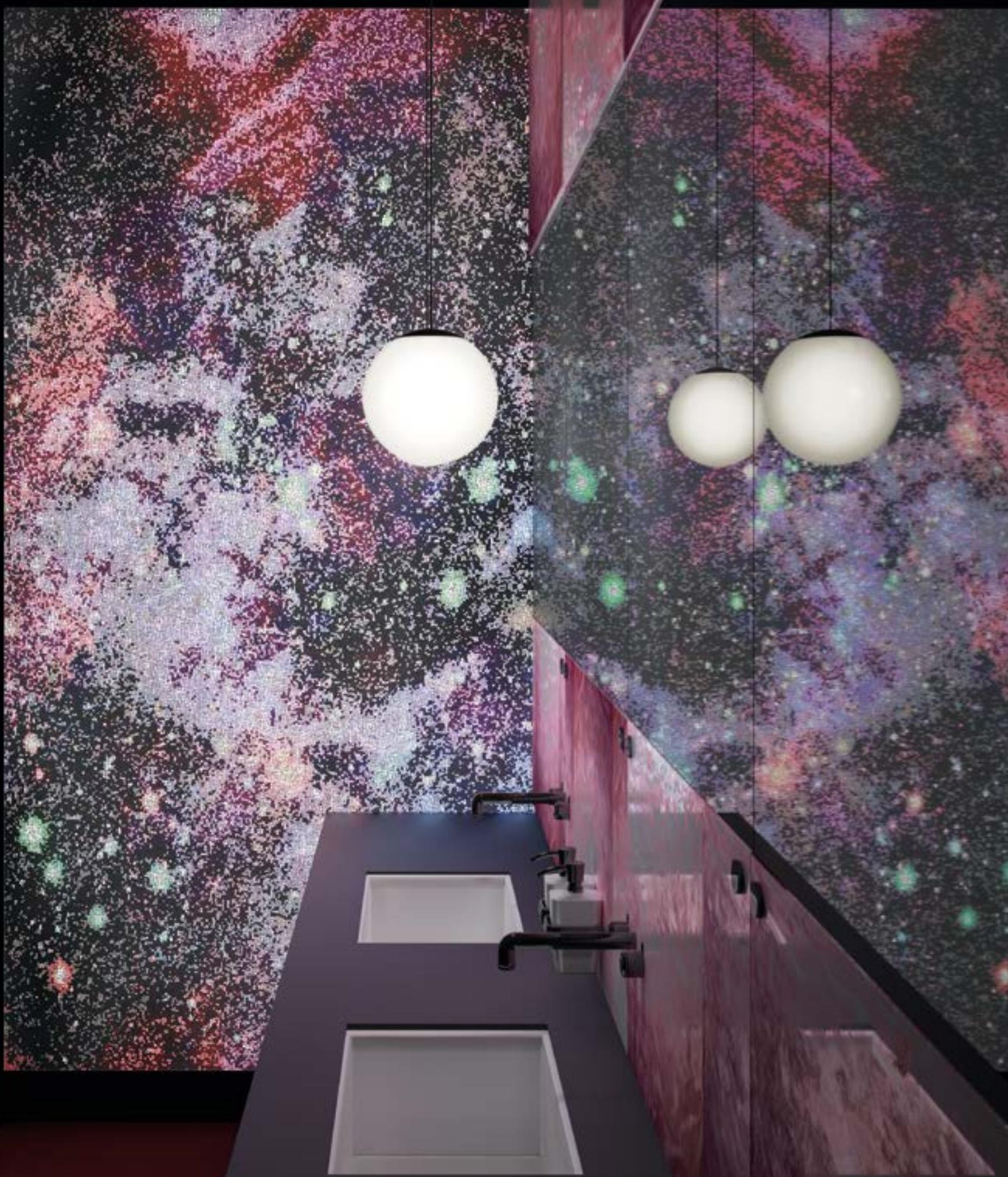
decor:

warm silver

pearl

suggested grout:

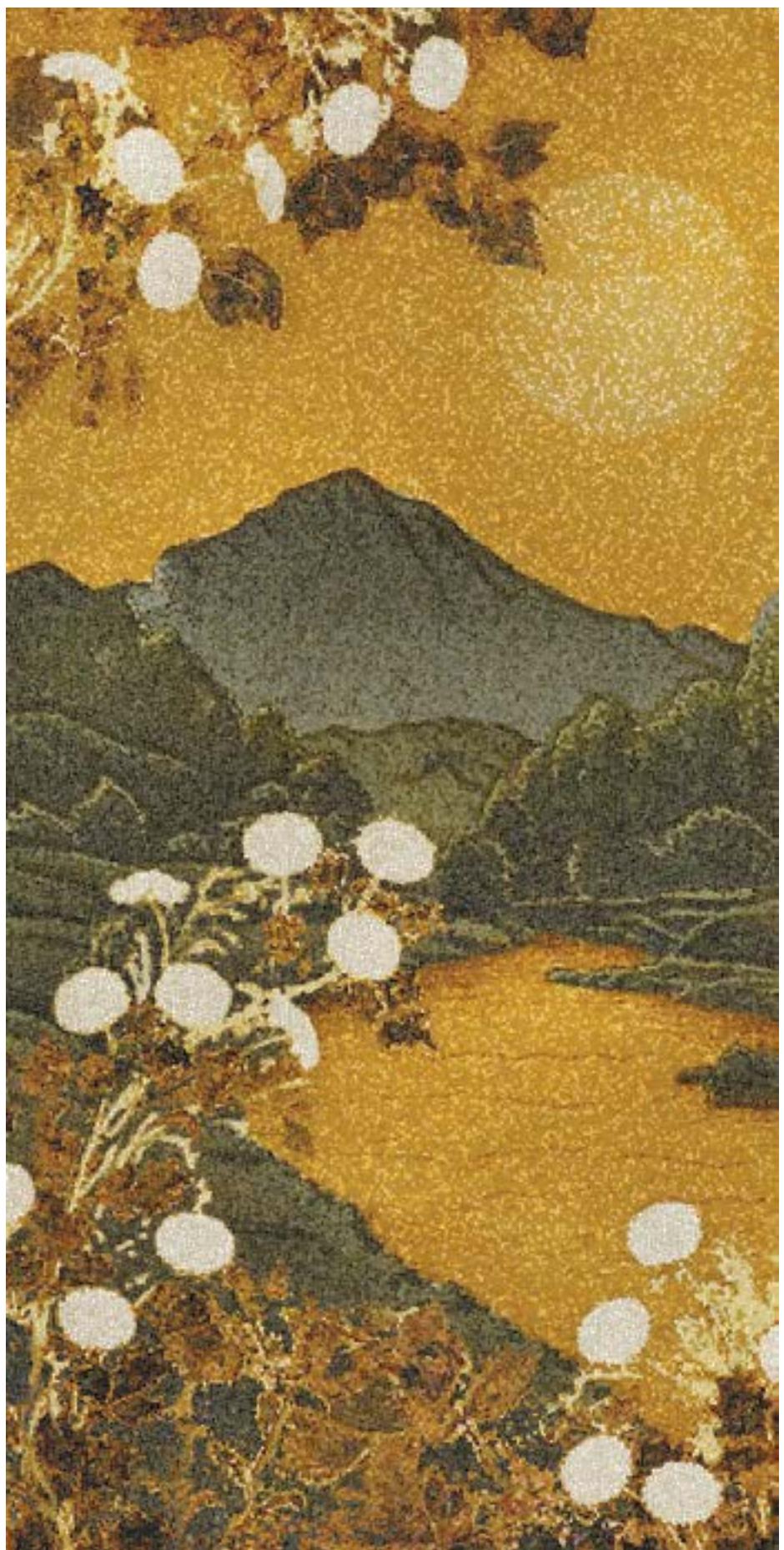
antracite tone



In this picture: Nebulosa (backlit wall)



In this picture: Japanese (wall)



Japanese

dimension:

1152 x 2592 mm

decor:

warm gold

pearl

suggested grout:

silk tone + gold glitter



Frammenti dorati

dimension:

1152 x 2592 mm

decor:

warm gold

pearl

suggested grout:

antracite tone + gold glitter

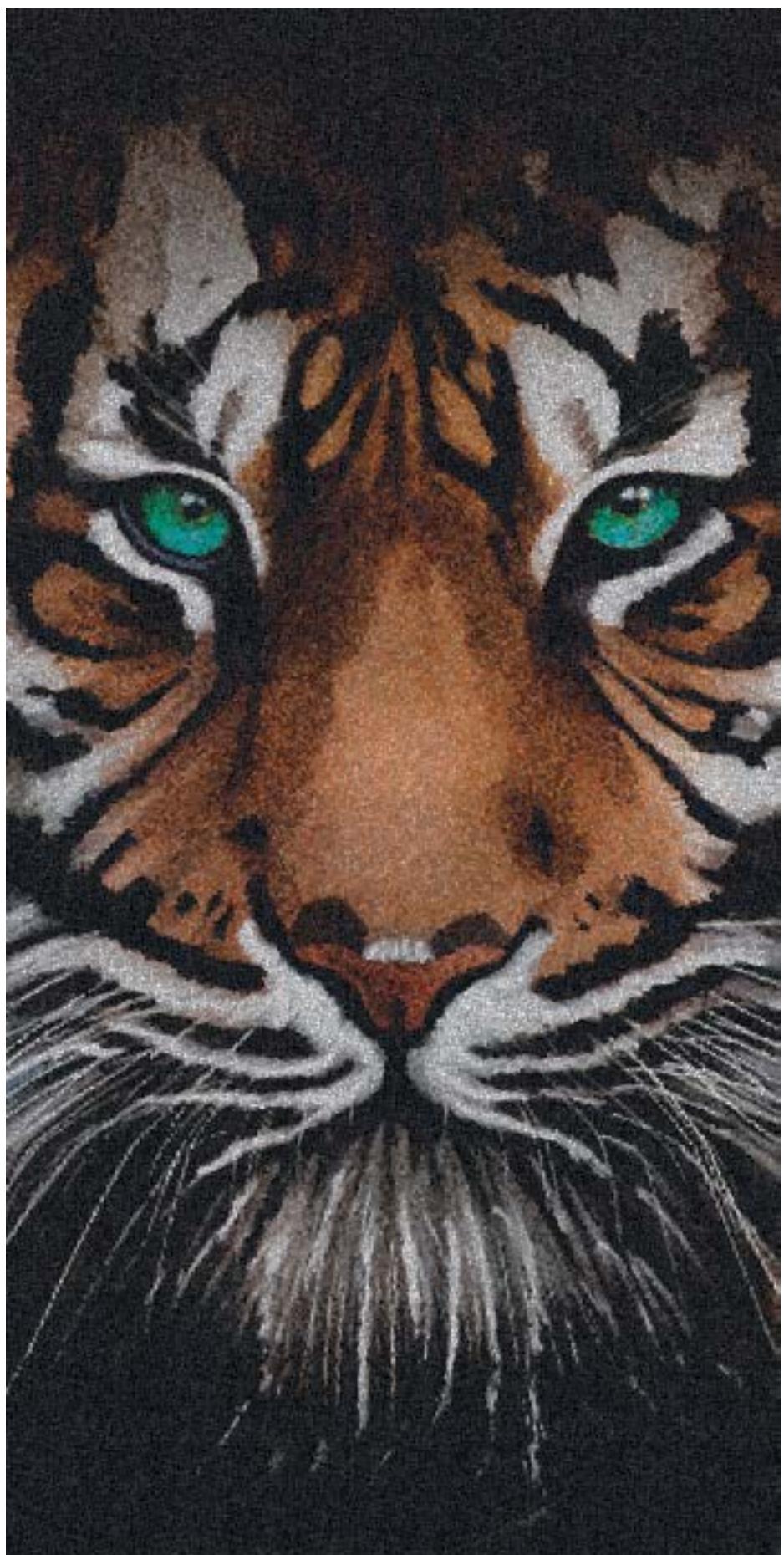


Fiori rouge

dimension:
1152 x 2592 mm

decor:
warm silver
pearl

suggested grout:
antracite tone



Tiger

dimension:
1152 x 2592 mm

decor:
warm silver
pearl

suggested grout:
antracite tone



Ibisco rosso

dimension:
1152 x 2592 mm

decor:

pearl

suggested grout:
antracite tone



Fish underwater

dimension:
1152 x 2592 mm

decor:

warm silver

pearl

suggested grout:
antracite tone



Seicento

dimension:

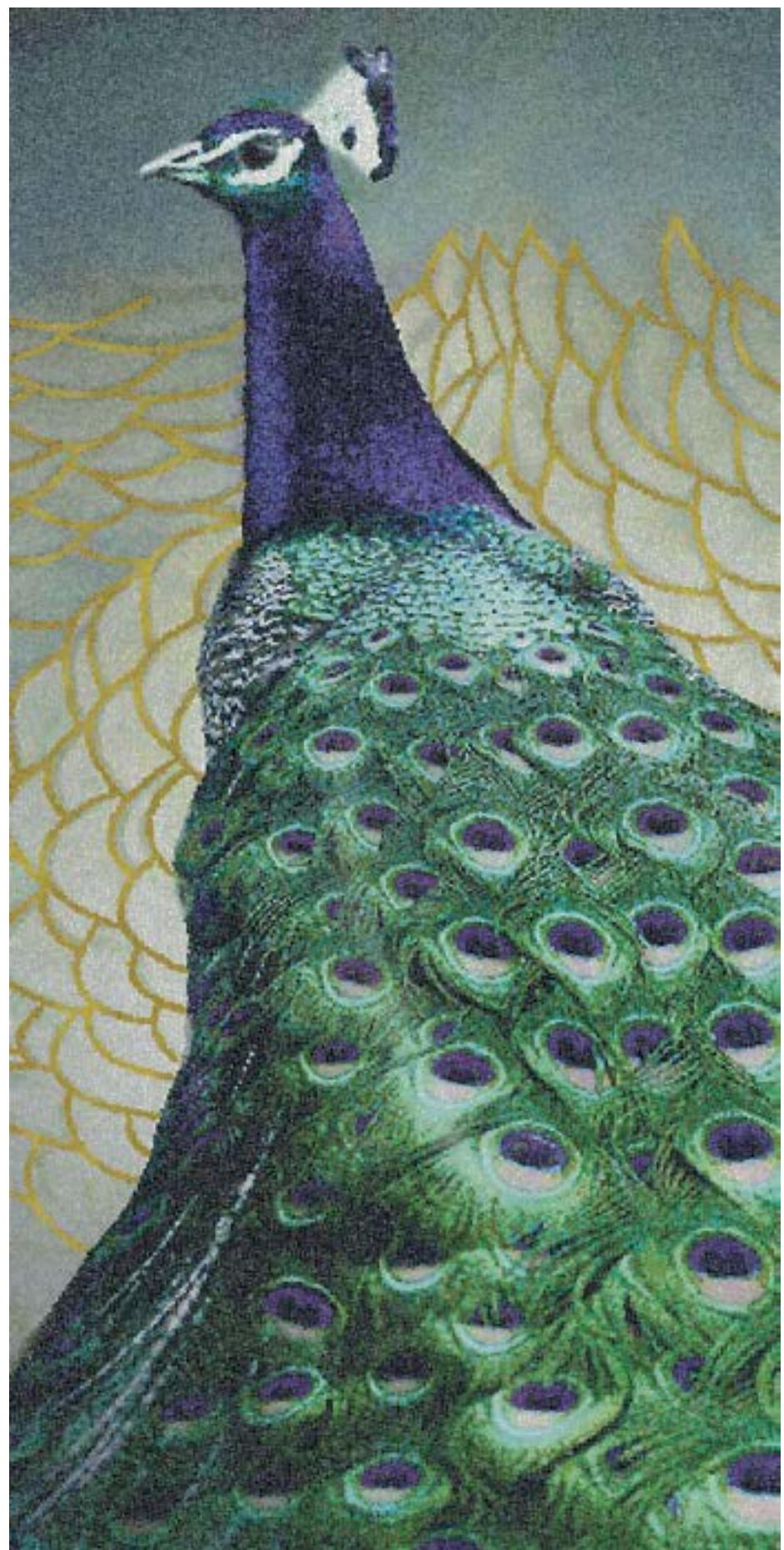
1152 x 2592 mm

decor:

warm gold
pearl

suggested grout:

antracite tone + gold glitter



Peacock

dimension:

1152 x 2592 mm

decor:

warm gold
pearl

suggested grout:

concrete tone



Papaveri

dimension:

1152 x 2592 mm

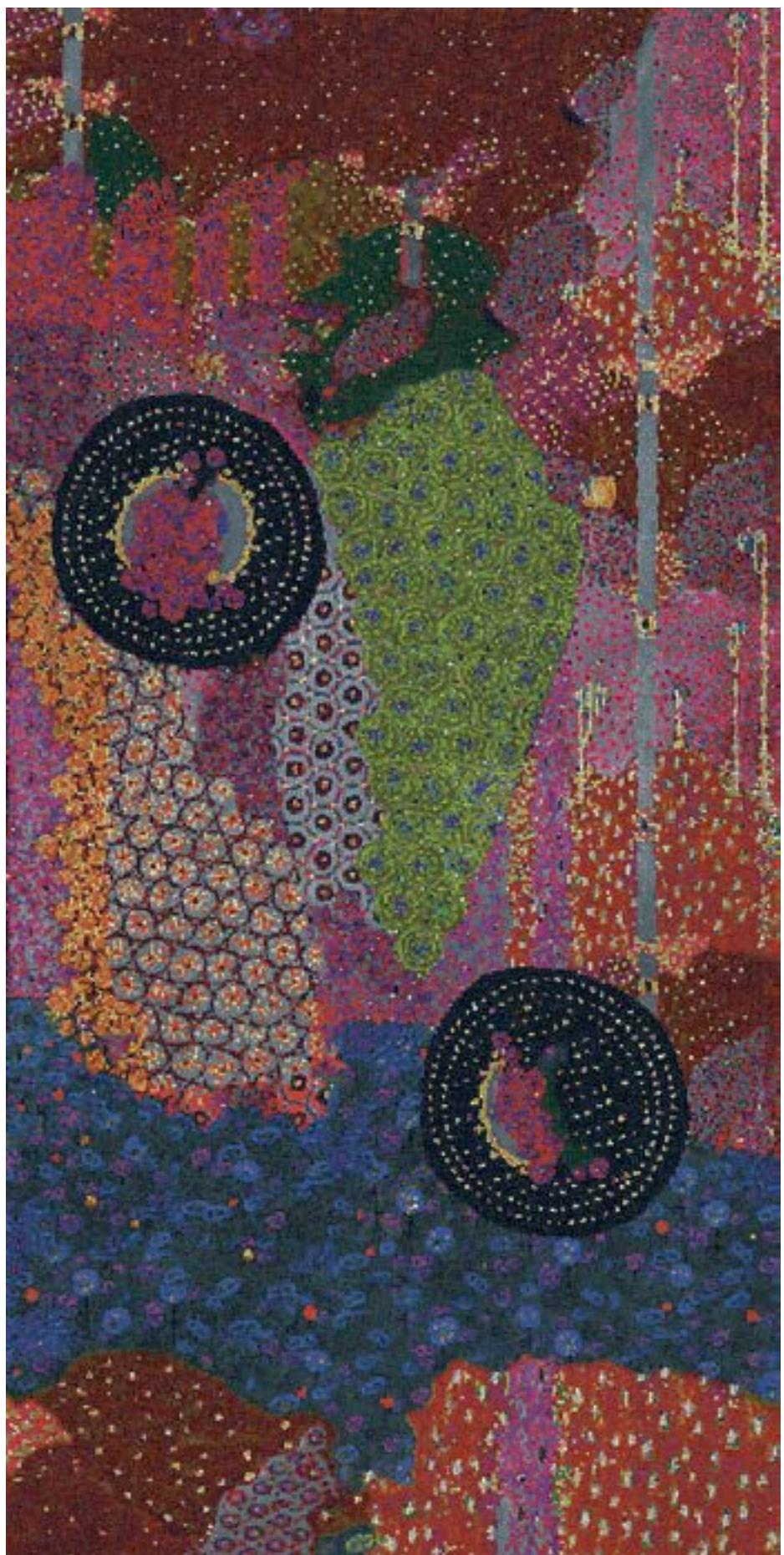
decor:

warm silver

pearl

suggested grout:

antracite tone



Vittoria

dimension:

1152 x 2592 mm

decor:

warm silver

pearl

suggested grout:

antracite tone



Silk sugar

dimension:
1152 x 2592 mm

decor:

warm silver
pearl

suggested grout:
silk tone



Cactus

dimension:
1152 x 2592 mm

decor:

warm silver
pearl

suggested grout:
silk tone



In this picture: Cactus (wall)



In this picture: City in blue (wall)



City in blue

dimension:

1152 x 2592 mm

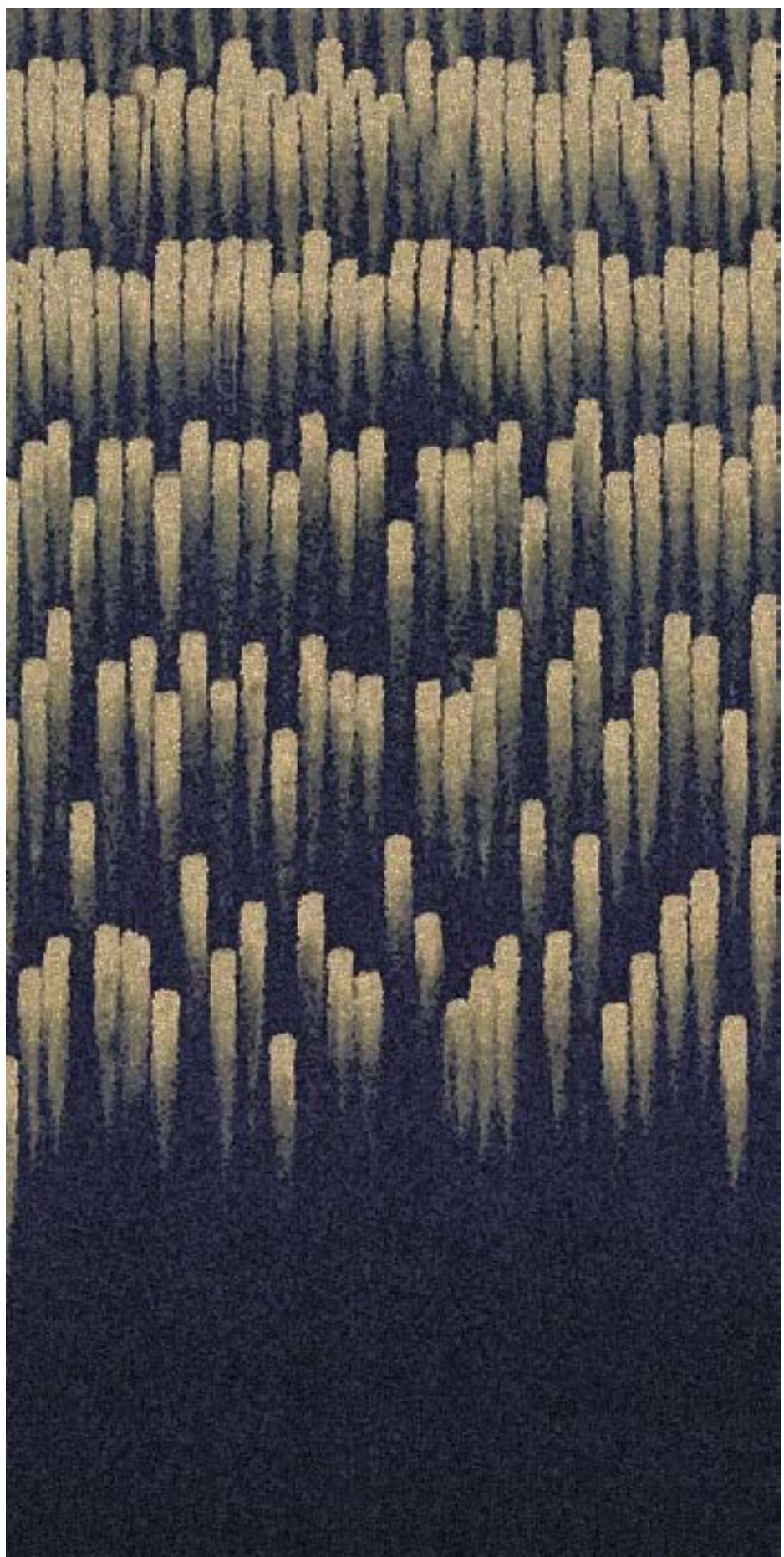
decor:

warm silver

pearl

suggested grout:

concrete tone



Orme

dimension:

1152 x 2592 mm

decor:

warm silver

pearl

suggested grout:

antracite tone



Fichi d'India

dimension:

1152 x 2592 mm

decor:

warm silver

pearl

suggested grout:

tornado tone



Snakes

dimension:

1152 x 2592 mm

decor:

warm silver

pearl

suggested grout:

tornado tone



Onde argento

dimension:
1152 x 2592 mm

decor:
warm silver
pearl

suggested grout:
tornado tone

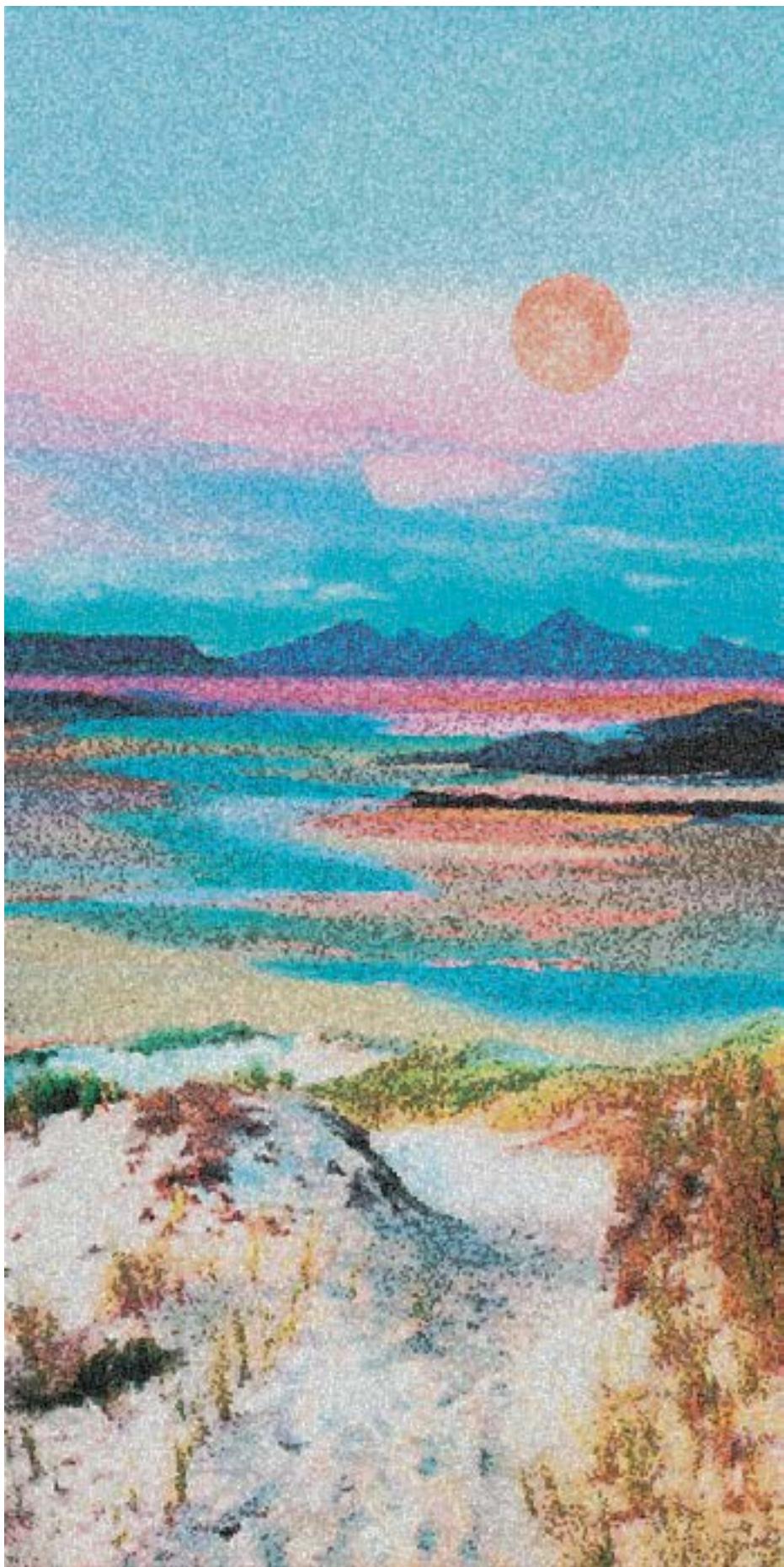


Egitto

dimension:
1152 x 2592 mm

decor:
warm gold
warm silver

suggested grout:
silk tone + gold glitter



Sea landscape

dimension:

1152 x 2592 mm

decor:

warm silver

pearl

suggested grout:

pearl grey tone



Giglio

dimension:

1152 x 2592 mm

decor:

warm gold

pearl

suggested grout:

manhattan tone



Ornamento

dimension:

1152 x 2592 mm

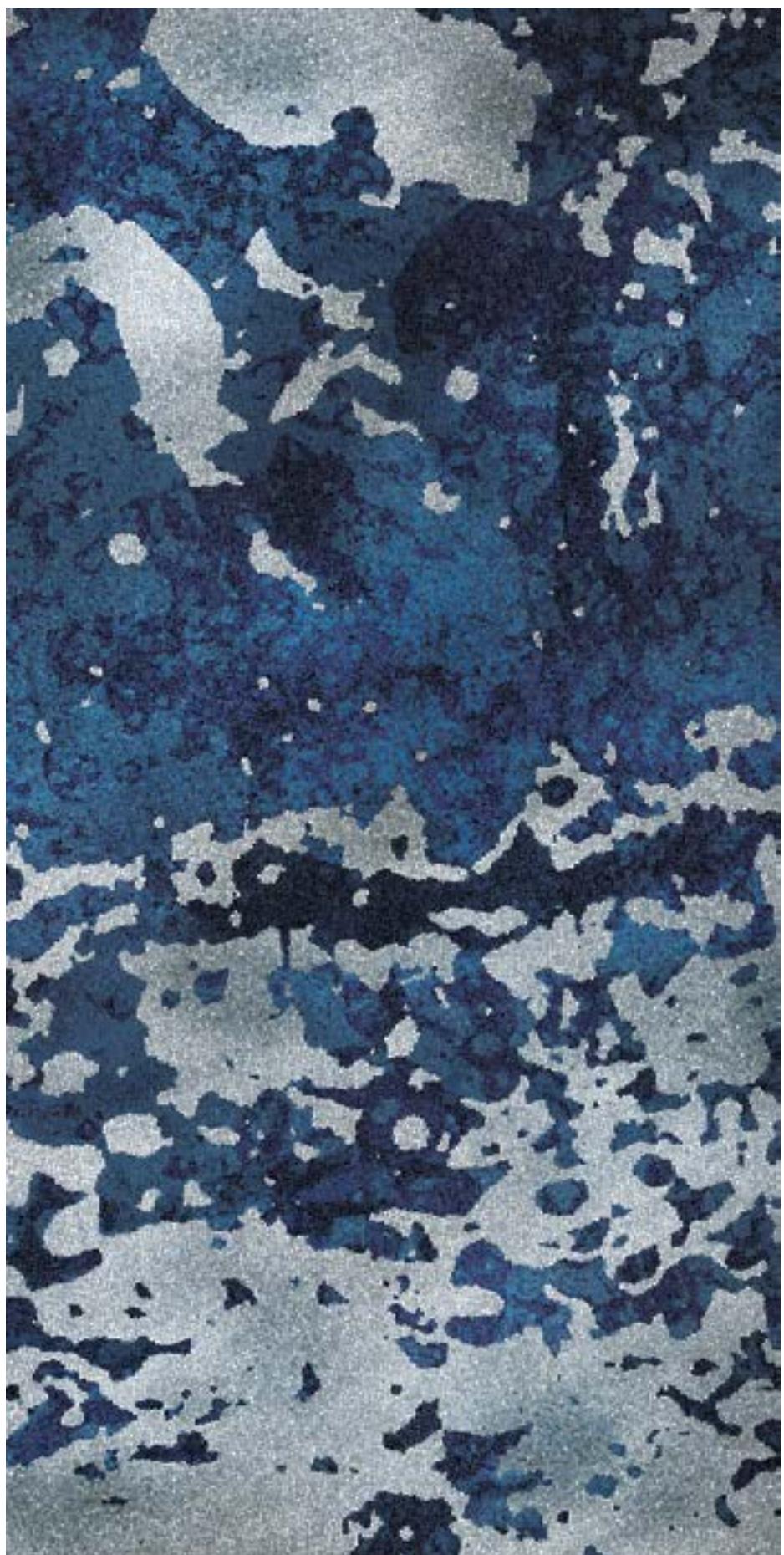
decor:

warm silver

pearl

suggested grout:

pearl grey tone



Frammenti

dimension:

1152 x 2592 mm

decor:

warm silver

pearl

suggested grout:

antracite tone



Arlecchino

dimension:

1152 x 2592 mm

decor:

pearl

suggested grout:

anthracite tone



Spirale

dimension:

1152 x 2592 mm

decor:

warm silver

pearl

suggested grout:

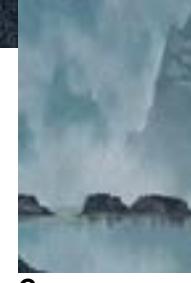
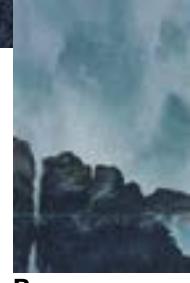
tornado tone



In this picture: Spirale (wall)

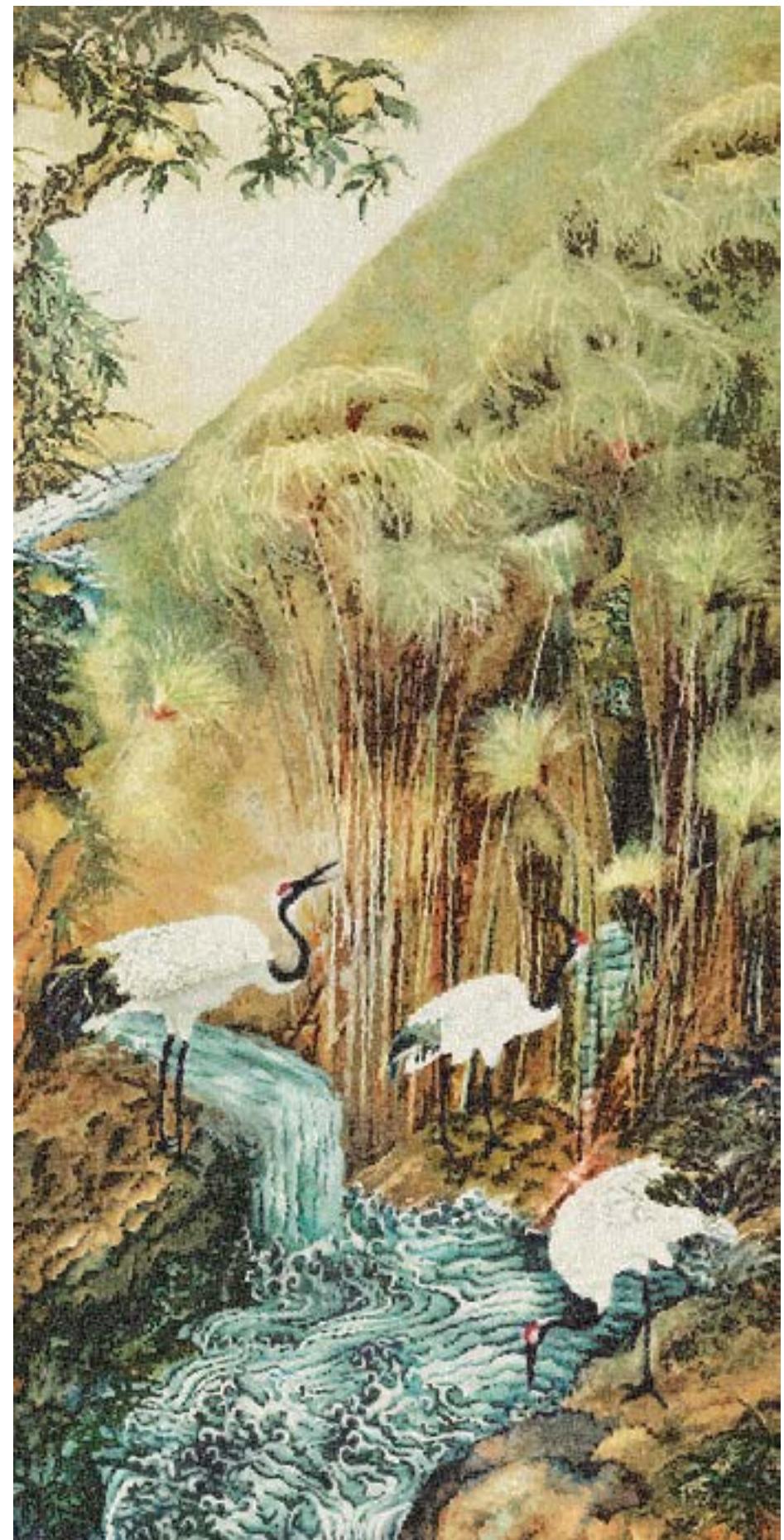


In this picture: Niagara (wall)



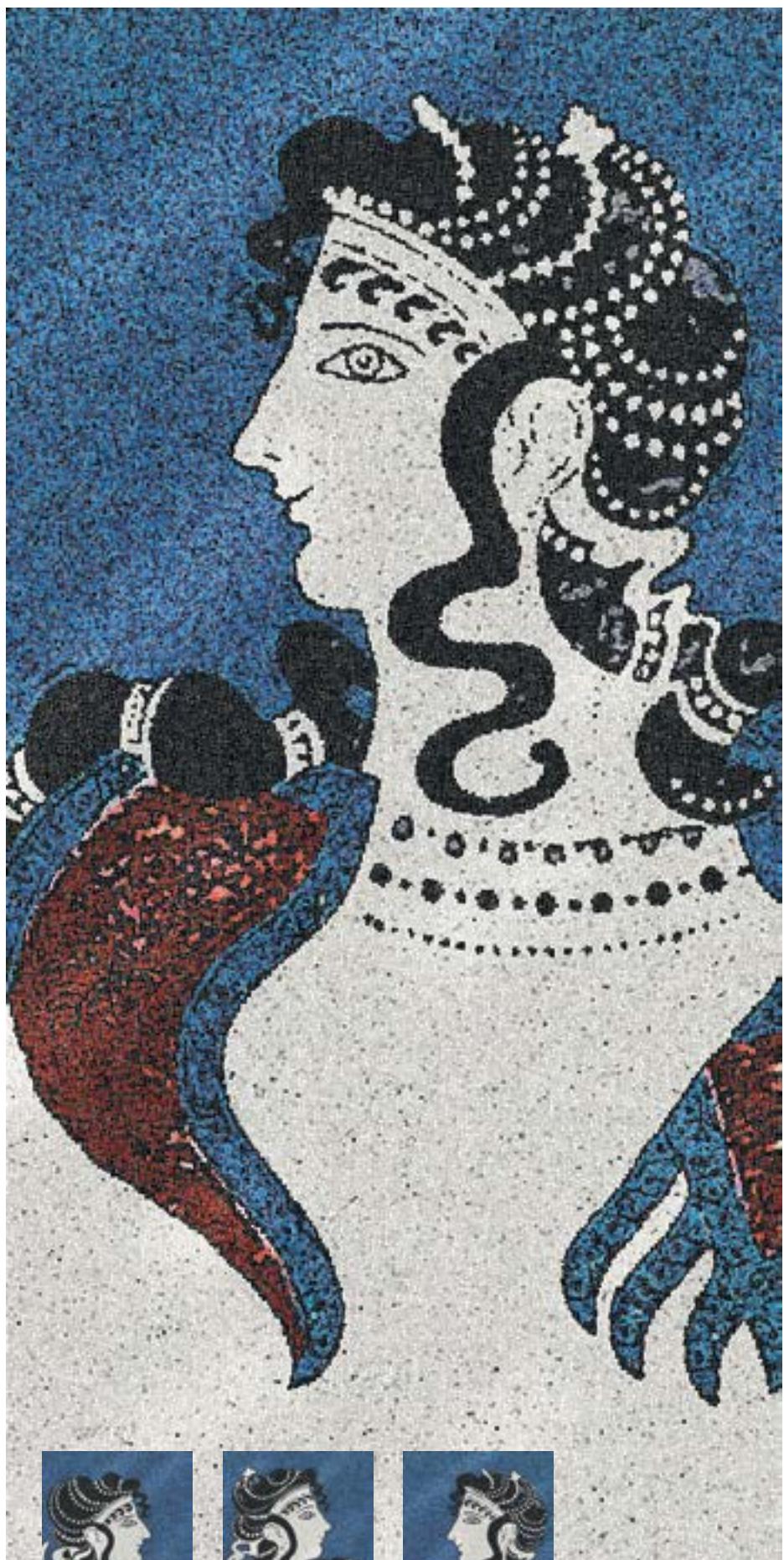
Niagara

dimension:
1152 x 2592 mm
decor:
pearl
suggested grout:
tornado tone



Papyrus

dimension:
1152 x 2592 mm
decor:
warm silver
pearl
suggested grout:
sand tone + silver glitter



Cnasso

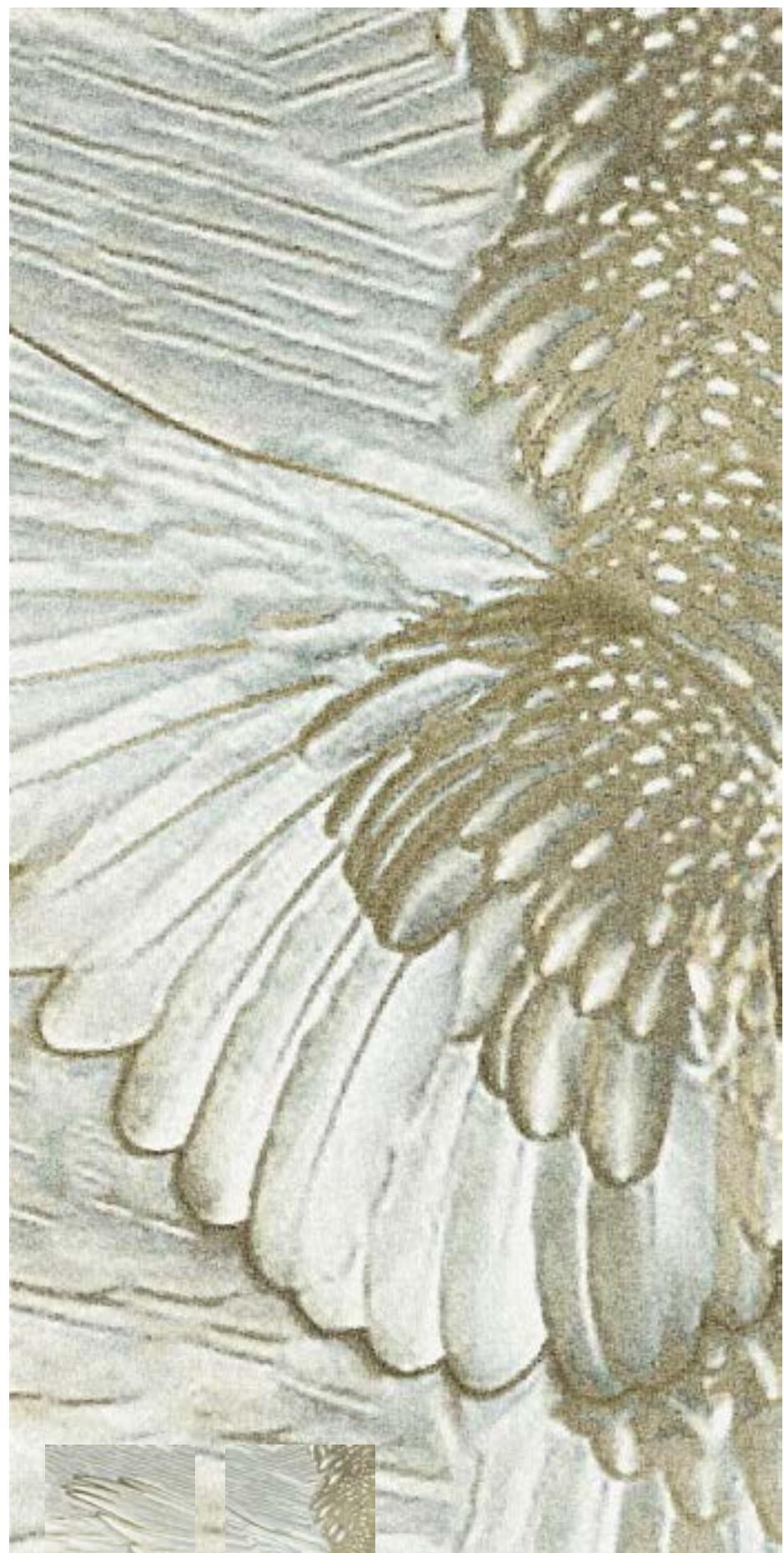
dimension:
1152 x 2592 mm

decor:

warm silver

pearl

suggested grout:
concrete tone



Ali

dimension:
1152 x 2592 mm

decor:

warm silver

pearl

suggested grout:
jasmine tone



Leaves champagne

dimension:

1152 x 2592 mm

decor:

warm silver

pearl

suggested grout:

jasmine tone



Moonlight

dimension:

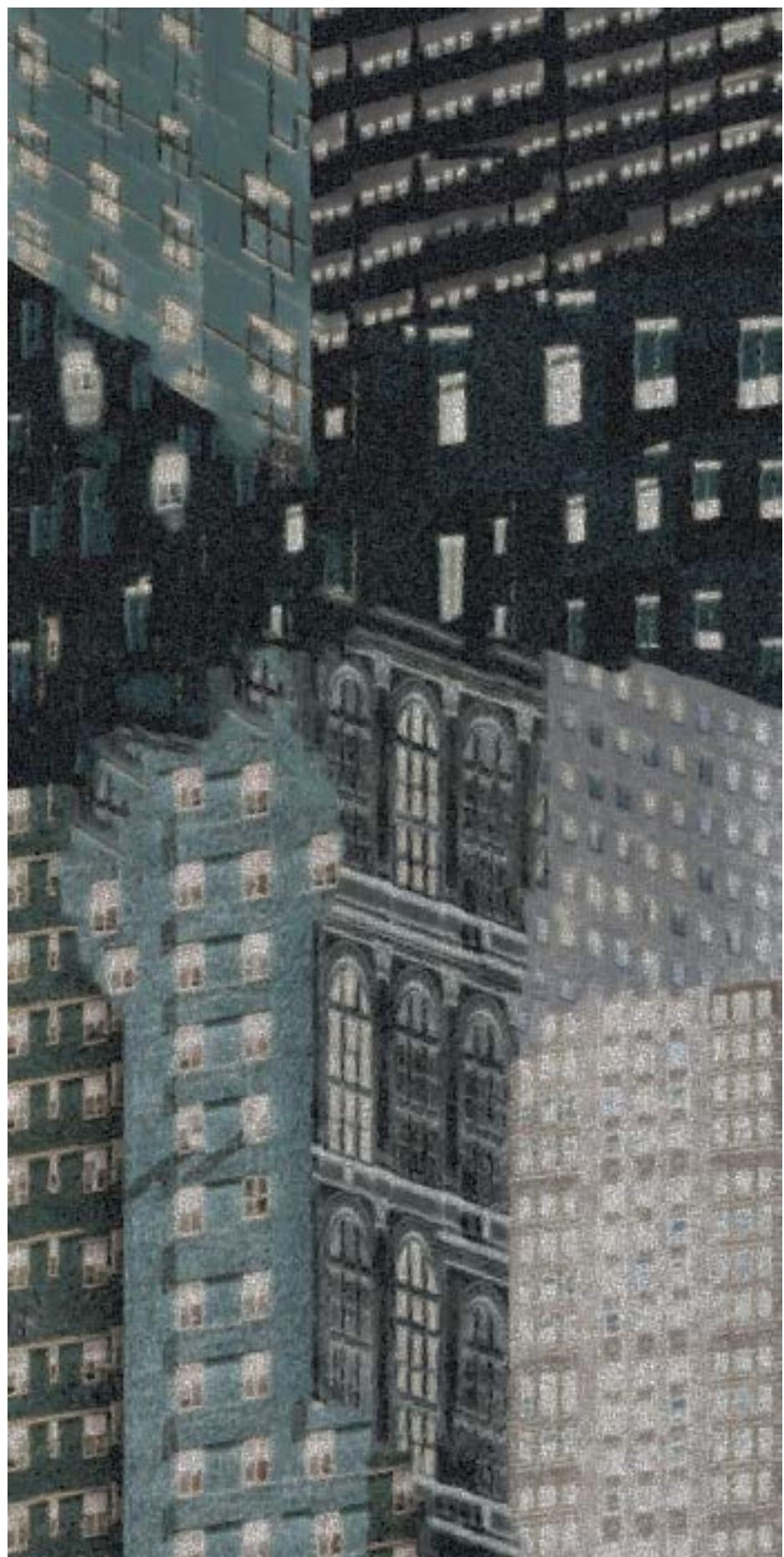
1152 x 2592 mm

decor:

pearl

suggested grout:

concrete tone



Upside city black

dimension:

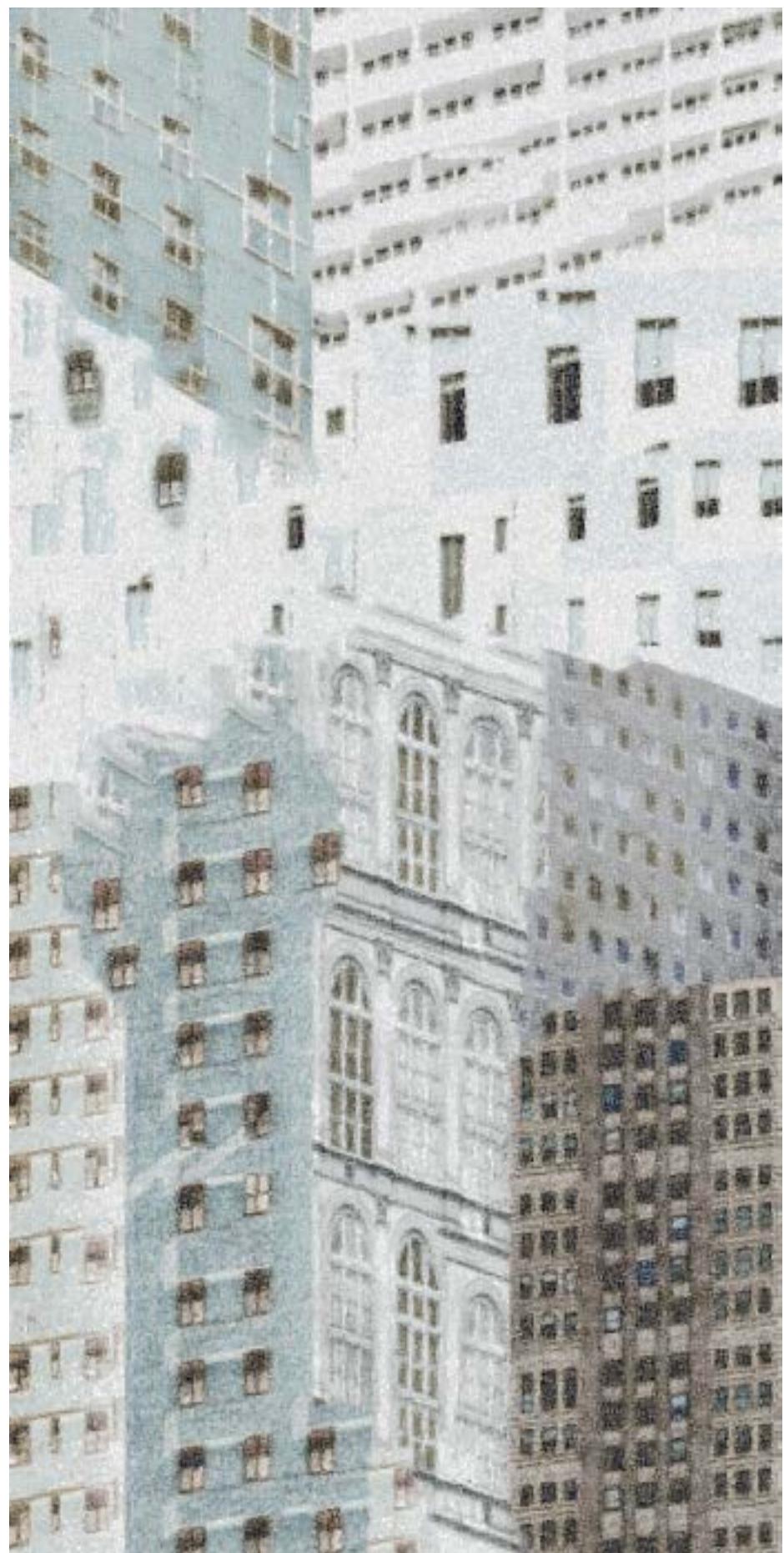
1152 x 2592 mm

decor:

pearl

suggested grout:

antracite tone



Upside city white

dimension:

1152 x 2592 mm

decor:

pearl

suggested grout:

antracite tone



Monstera

dimension:

1152 x 2592 mm

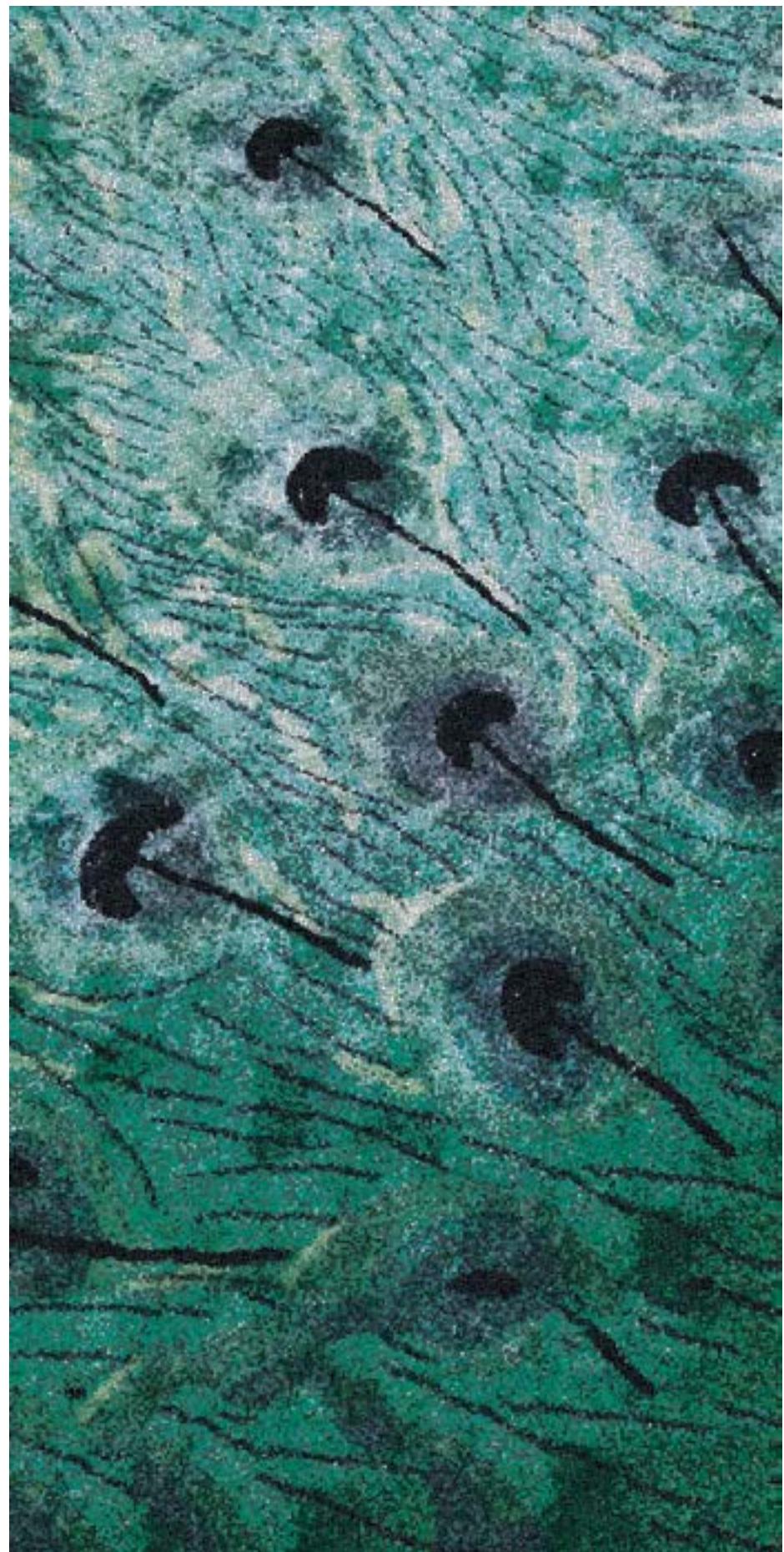
decor:

warm silver

pearl

suggested grout:

tornado tone



Vento

dimension:

1152 x 2592 mm

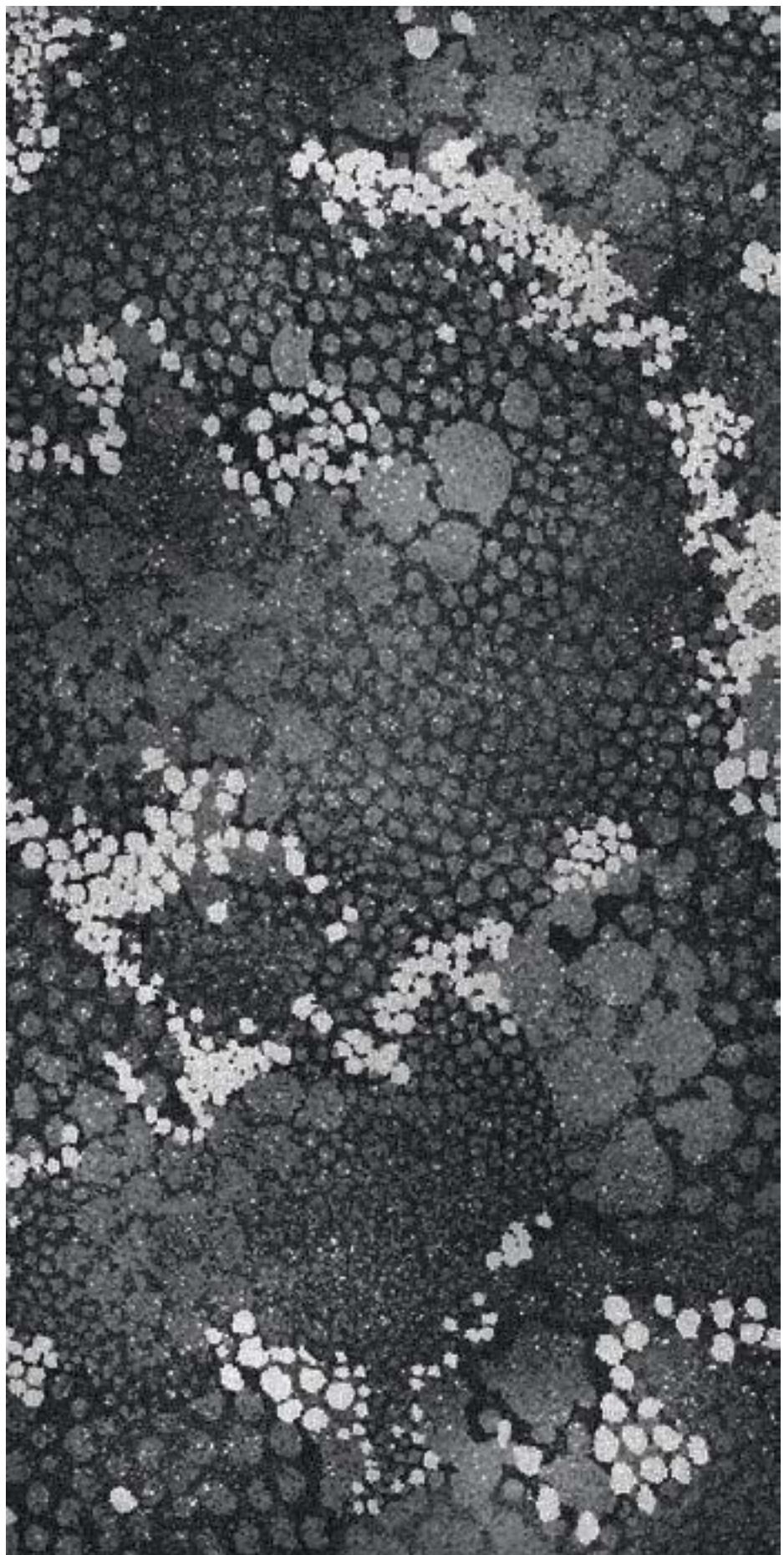
decor:

warm silver

pearl

suggested grout:

tornado tone



Corallo nero

dimension:

1152 x 2592 mm

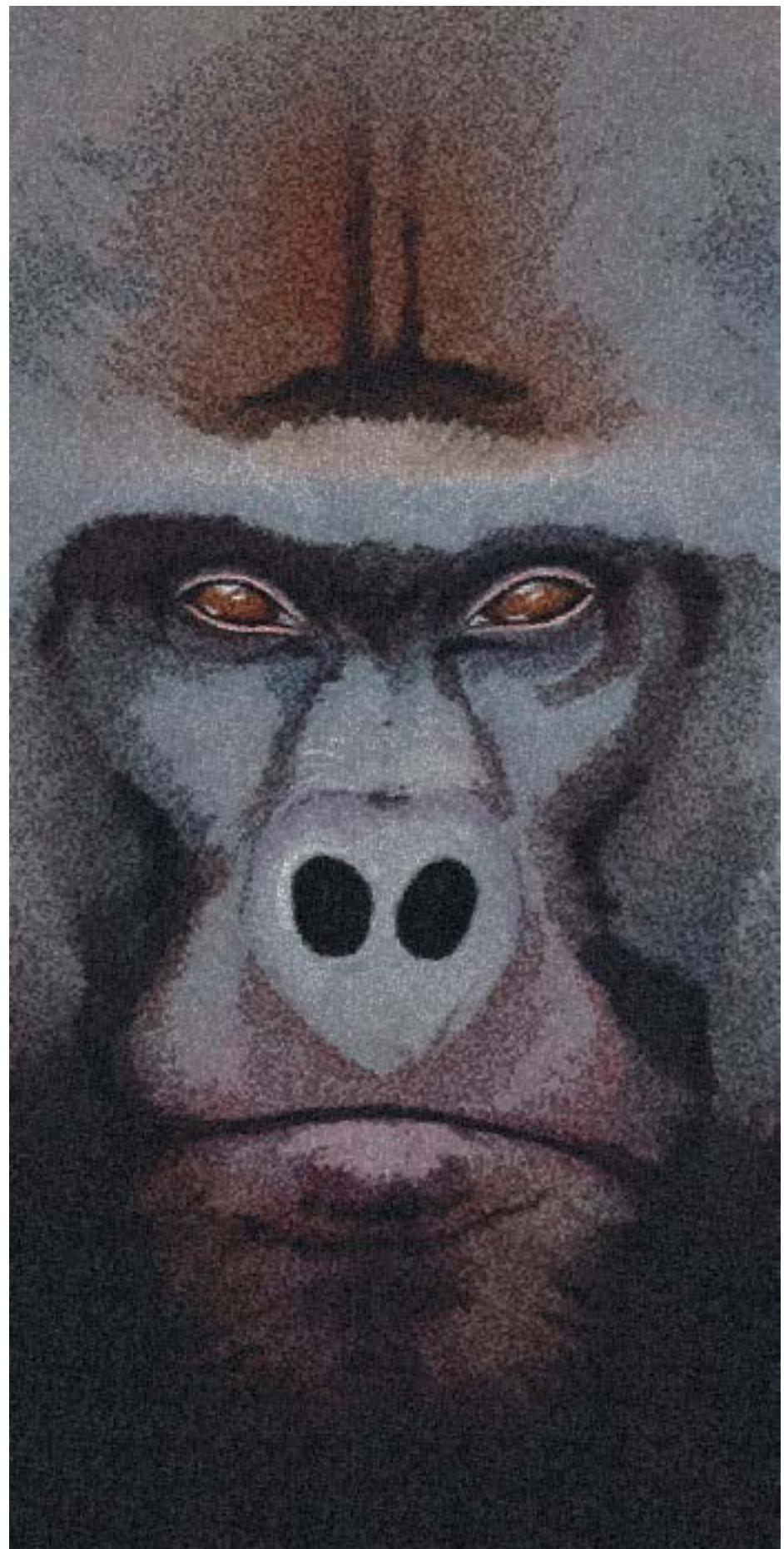
decor:

warm silver

pearl

suggested grout:

antracite tone



Gombe

dimension:

1152 x 2592 mm

decor:

warm silver

pearl

suggested grout:

antracite tone



In this picture: Gombe (wall)

Tailor made

Il materiale mutaforma esprime un perfetto equilibrio tra ricerca tecnologica, esperienza e creatività progettuale.

La sfida è quella di realizzare in pico-tessere TILLA® qualsiasi soggetto proposto dal Cliente, mantenendo viva l'emozione artistica e il valore artigianale, al pari di un'opera d'arte.

Mutaforma's material results from a unique combination of technological research, know-how and creativity.

The challenge is to recreate any design requested by the Client with minuscule TILLA® pico-tesserae, blending top-notch craftsmanship and intense artistic emotion to produce "works of art".



In this picture: Amazon (wall)

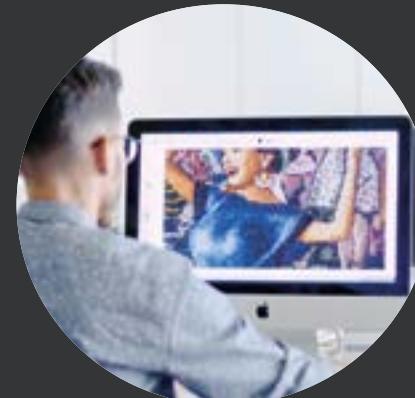
Un servizio su misura

Bespoke creations



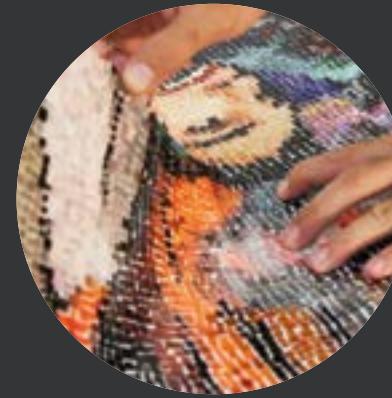
1. Il Cliente invia il proprio progetto oppure sceglie un soggetto già a catalogo.

1. The Customer sends their own project or selects a design from those included in collections.



2. Il Design Team di Mutaforma realizza il progetto artistico sulla base di quanto ricevuto.

2. Mutaforma's Design Team creates the artistic project based on the Customer's requirements.



3. Viene prodotto l'artwork finale "su misura", unico ed esclusivo nel suo genere, utilizzando la particolare disposizione delle pico-tessere TILLA® ad "effetto pioggia" (Rain).

3. We finalise the "custom made" artwork based on the project specifications, by placing the pico-tesserae TILLA® set in a unique "rain pattern" (Rain).

Formati

Formats

Grazie alla sua versatilità, Mutaforma offre la migliore soluzione progettuale garantendo un elevato grado di flessibilità e applicabilità a diversi supporti.

Thanks to its versatility, Mutaforma proposes the best solution for your projects: the mutaforma's material ensures superior flexibility and can be easily adapted to different supporting surfaces.



Pannelli premontati
Premounted panels

Pannelli premontati

La soluzione ideale per una posa facile e veloce.

Ideali per la realizzazione di artwork in varie dimensioni e forme, capaci di rendere ogni spazio unico e prezioso. L'estrema leggerezza agevola la posa del materiale anche a soffitto riducendo i costi di posa e di pulizia di cantiere.

La soluzione ideale nel settore navale e nell'arredo.

Premountd panels

Premounted and pre-grouted panels feature an easy installation.

The ideal solution for floor medallions, inlaid wall artworks can be manufactured in different sizes and shapes, able to make each room unique and precious.

The extreme lightness of the premounted panel makes it suitable for ceiling decorations as well as in naval and furniture projects saving laying time and operative costs.



Pannelli retroilluminabili
Backlit panels

Backlit

Per poter trasmettere la luce, le singole TILLA® vengono laminate sul pannello vitreo. Ne risulta un pannello retroilluminabile di forte impatto scenico.

I pannelli retroilluminabili sono forniti prefiniti su supporto di vetro stratificato (sp. 10 mm) e possono essere a singola o doppia esposizione secondo necessità.

Backlit

Colorful lighting effects can be obtained when individual TILLA® tesserae are laminated onto glass support (10 mm thick). Backlit panels are pre-mounted solutions and can be provided as single or double exposition setting, according the individual project requirements.



Grandi superfici
Large surfaces

Grandi superfici

Le potenzialità di Mutaforma garantiscono ad architetti e progettisti infinite possibilità di personalizzazione: dalla hall di un hotel alle lounge esclusive; dalla progettazione delle camere alla zona SPA.

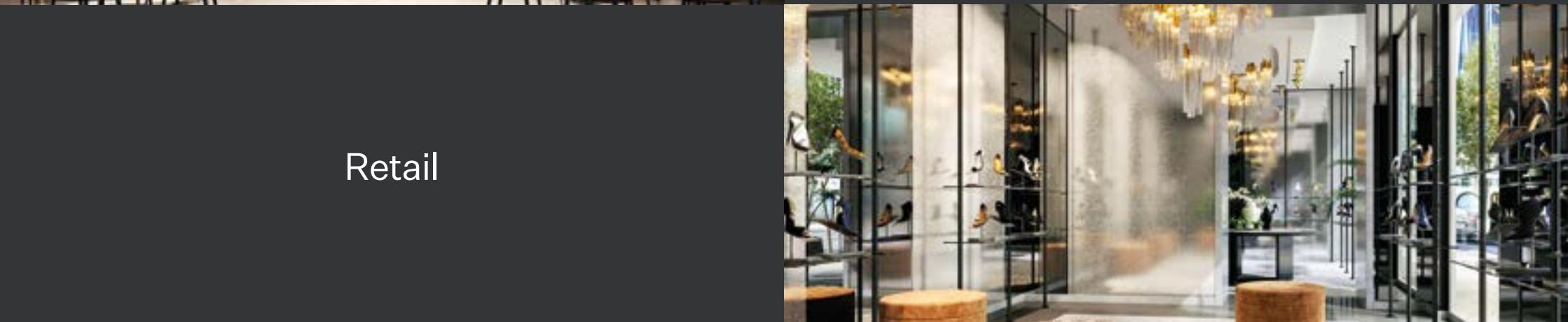
Large surfaces

There are no limits to what architects and designers can realize: from hotel halls to suggestive lounge areas; from comfortable room design to relaxing SPA areas.

Residential



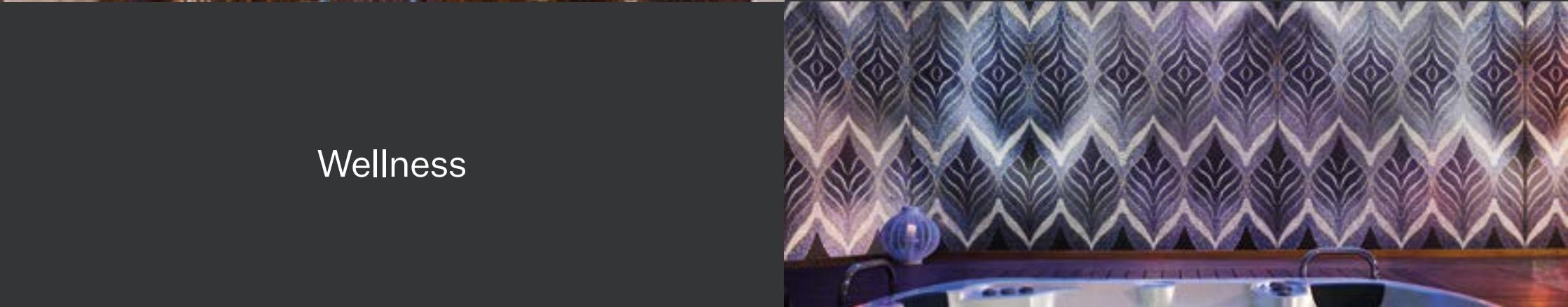
Hotellerie



Retail



Yachting



Wellness



In this picture: Bengala (detail)

Formati

Formats

Formato standard Standard format



Artwork standard,
dim. 1152 x 2592 mm.
Bordi rettificati.
Artwork designs,
std. dim: 1152 x 2592 mm.
Rectified edges sides.

Porzione Portion



Porzioni secondo passo
moduli 288 x 288 mm ad incastro
univoco "maschio-femmina".
A richiesta: rettifica dei lati.
Portions according
module pace 288 x 288 mm
with puzzle-like joints.
Rectified edges option available
upon request.

Riduzione/Ingrandimento Design downscaling/upscaling

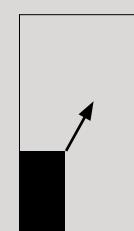


Riduzioni/ingrandimenti
mantenendo la stessa
proportion.*
Size scaling according same
proportion.*

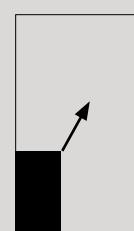
*previa fattibilità tecnica
*subject to technical feasibility

Premontaggio

Premounted panels



1152 x 2592 mm



1152 x 2592 mm



Pannello in alveolare d'alluminio.
Max. 1152 x 2592 mm - tot. sp. 6 - 7 mm.
Premounted option on composite alu panel.
Max. 1152 x 2592 mm - tot. thickness 6 - 7 mm.

Vetro trasparente/opalino stratificato.
Max. 1152 x 2592 mm - tot. sp. 11 mm.
Premounted option on
transparent/opaline laminated glass.
Max. 1152 x 2592 mm - tot. thickness 11 mm.

Voce di capitolato

Design in picotessere quadrate TILLA® di vetro extrachiaro da 3,5 a 7 mm per lato, decorate con nanostrati di pigmenti colorati e metalli, premontate su basi flessibili in resina polimerica ad incastro univoco.

Spessore TILLA®:

1 mm (applicazioni a parete)
2 mm (applicazioni a pavimento)

Caratteristiche estetiche:
brillante / superficie tattile / percezione vitrea

Bordi:
decisi, non taglienti.

Technical description

Designs made of extra clear glass squared picotesserae TILLA® with a 3,5 up to 7 mm side, decorated with colored and metallic nanolayers and applied on polymeric interlocking flexible base supports.

TILLA® thickness:

1 mm (wall applications)
2 mm (floor applications)

Touch and feel:

shiny / embossed surface / vitreous

Material's edges:
defined, not sharp.

scale 1:1

Dati tecnici

Technical data

TILLA® 1 mm



TILLA® 2 mm



spessore totale (mm) total thickness (mm)	2,2	3,2
Kg/Mq (approx) Kgs/Sqm (approx)	3	6
decoro a parete wall decor	●	
soffitti piani - volte a botte flat ceilings - barrel vaults	●	
SPA - docce - hammam SPA - showers - hammam	●	
pavimenti a basso traffico low pedestrian traffic floors	∅	●
pavimenti ad alto traffico high pedestrian traffic floors	∅	∅
vasche d'acqua water basins	contattaci contact us	
n. moduli/Mq modules/Sqm	~ 12	~ 12
n. moduli/box modules/box	25	17
fuga tra moduli (mm) joints between modules (mm)	< 0,1	< 0,1
spessore collante (mm) glue thickness (mm)	0,5	0,5
tipologia collante glue type	epossidico bicomponente epoxy bicomponent	
tipologia stucco grout type	epossidico bicomponente epoxy bicomponent	

Informazioni tecniche

Technical info



Prestazioni

I prodotti in collezione sono sviluppati per applicazioni decorative in interni o in ambienti esterni protetti dalle intemperie.

I moduli mutaforma consentono tempi di posa inferiori rispetto ai sistemi tradizionali grazie ai bordi tagliati a laser che garantiscono un incastro "maschio - femmina" prespaziato agevolando il lavoro di posa.

Lo spessore di pochi millimetri rende il materiale mutaforma idoneo per essere posato anche su superfici esistenti opportunamente rasate.

Il ridotto peso al mq garantisce vantaggi nel trasporto ed evita lo scivolamento del materiale nella posa in verticale.

Material performances

These products are suitable for decorative interior applications and sheltered exterior uses.

Mutaforma's hypertechnological support modules guarantee optimized laying time thanks to the puzzle-like joints technology that permits to ease the installers.

Being only a few millimeters thick, mutaforma's material can be laid directly on existing levelled surfaces.

The limited weight per square meter grants advantages in transportation and handling costs and avoids vertical slip while laying.



Per una posa a regola d'arte

1. Controllare che il sottofondo sia perfettamente liscio, coeso, maturato e privo di asperità. Il materiale mutaforma è copiativo al pari di una carta da parati.

2. Stendere il giusto spessore di collante tramite l'apposita spatola dentata fornita in dotazione. Controllare lo spessore del collante.

3. Consultare le mappe di posizionamento e il manuale di posa contenuti nella confezione. Video: vimeo.com/mutafoma/laying

Le operazioni di taglio devono essere effettuate con disco diamantato o waterjet.

The perfect laying

1. The substrate must be perfectly smooth, cohesive and well dried.

Avoid bumps and dips: mutaforma's material behaves like a decorative wallpaper.

2. Spread the right quantity of glue using the specific spatula.

Mutaforma's material requires only a thin layer of glue.

3. Follow the enclosed manuals and data sheets.

Watch the video: vimeo.com/mutafoma/laying

Cuts can be made with diamond disc or waterjet.



Illuminazione ottimale

La brillantezza del materiale viene esaltata da sorgenti luminose frontali quali: finestre, spot e luci diffuse. Si consiglia l'uso di luci radenti.

Lighting tips

Material brightness is enhanced by frontal lighting sources such as: windows, diffused lights, focused spotlight. Avoid grazing lights.



Scivolosità in ambienti umidi

Classe di resistenza: R 10 (DIN 51130:2004)

Slipperiness in humid environments

Resistance class: R 10 (DIN 51130:2004)



Pulizia ordinaria

Utilizzare un panno pulito imbevuto di un comune detergente domestico per vetro o una miscela di acqua calda e alcol. Detergenti e panni abrasivi potrebbero opacizzare il vetro. Non utilizzare sostanze acide o corrosive.

Daily cleaning

Use a soft cloth imbued with a domestic glass-cleaner or a mixture of hot water and alcohol. Abrasive products may matt glass. Do not use acid or corrosive detergents.

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In this picture: Branches rose gold (wall)

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#mutaforma

#augmentedmaterials

#tilia

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