

CASAYARD

EXQUISITE PUNCH, INSPIRED BY NATURE



casa
FULLBODY TILES

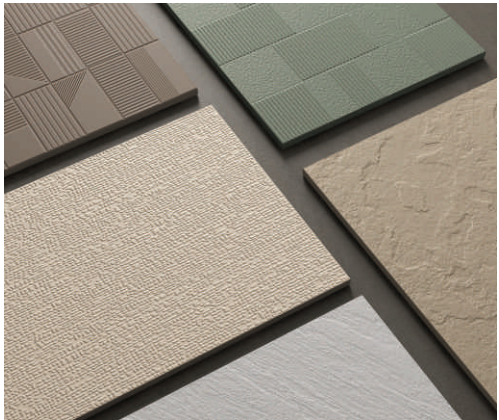


A SAFE CHOICE 

INDEX



← overview



← Product Range



← Technical Specifications

[Technical Plus Factors]

01	Impact Resistant	
02	Scratch Resistant	
03	Liquid Repellent	
04	Frost & Fire Resistance	
05	Stain Resistance	
06	UV Resistance	
07	Anti-Alga	
08	Anti-Slip	

INSPIRED BY NATURE

*"The rain dare not slow your steps
The harsh sun fears to steal the colors you love
The germ-free space is a safe haven for children and old
And no force of nature can harm its texture
Nor can any alga mar its beauty
No amount of pressure can break its strength
With the tiles of Casa Yard Collection for your outdoor spaces
You can rest your feet and revel in the natural surfaces
With nature unfolding its majestic splendor
Creating an ambiance of Rock tones lovely and tender"*

"CASAYARD"





SUBWAY TEXTURE
Designed by Casa Studio

CASAYARD COLLECTION

a two-dimensional vision



CASAYARD DESIGN

Casayard Full Body tiles are a strategic project for Casa Tiles which has for a long time invested energy and resources to create increasingly beautiful and innovative surfaces. Casayard is the most recent stage of this journey, and it confirms that two-dimensional wall and floor full body tiles are exclusive, elegant features capable of infusing style and design into any interior space.

INDEX	MATRIX	SUBWAY	BRICK	BOOST	SLATE	TECH. DATA
-------	--------	--------	-------	-------	-------	------------

handcrafted design

DISCOVER THE ART OF NATURE

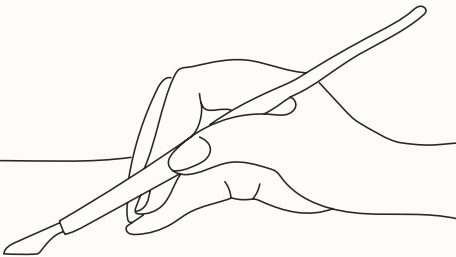
Casayard Full body tiles are a vibration of matter and light, like those that wash over us every day with infinite visual and tactile suggestions, engaging us with their authenticity and vitality. To design this interior wall and floor tiles collection, researchers at Casa Tiles developed an innovative technology inspired by the natural character of the engraved, hand-worked stone.



MATRIX TEXTURE



minimalist style

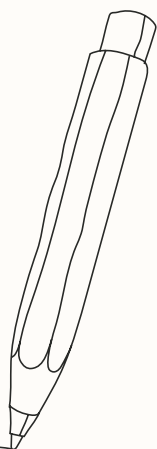


The collection consists of seven different two-dimensional textures obtained by digitizing the engraving of a plaster cast carved by hand using the traditional tools of artisanal craftsmanship. The multiple colors stand out for their soft tone and minimalist style, which, combined with the dynamism of the decor, helps to make Casayard a furnishing in itself.

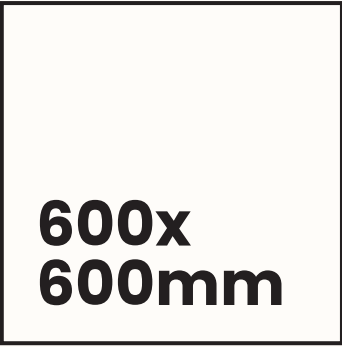


INDEX	MATRIX	SUBWAY	BRICK	BOOST	SLATE	TECH. DATA
-------	--------	--------	-------	-------	-------	------------

creative, subtle motifs

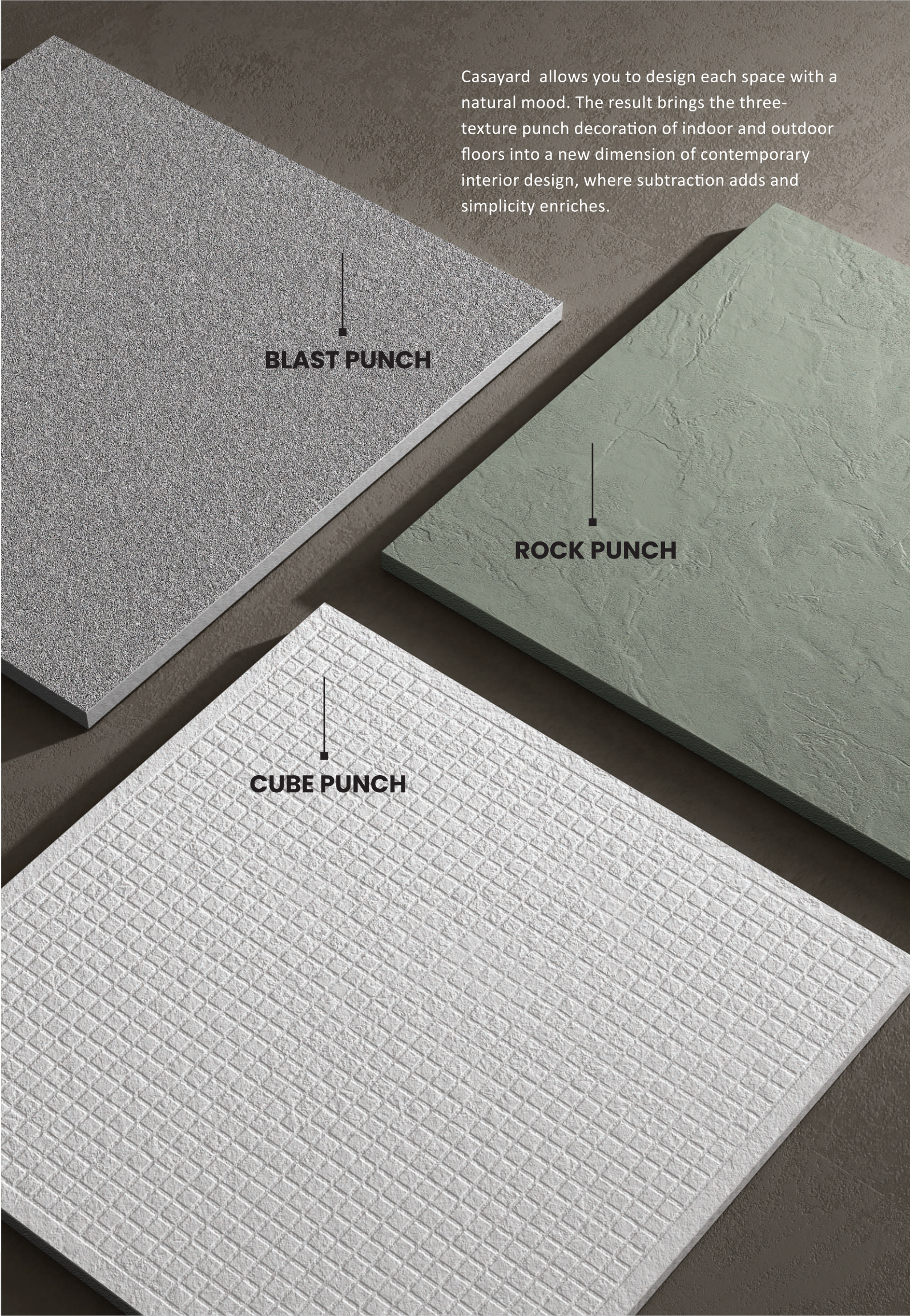


To complete the Casayard range Casa Tiles researchers developed three original textures, designed by CasaStudio. Inspired by the suggestions of manual craftsmanship, the Italian designer developed two products that further enrich the collection's design potential. The irregular surface of Rock conveys the visual vibrations of a stone material, while Cube reworks the lines of the most precious mosaics in a full-field decorative element.



*Available in Rock, Cube & Blast Texture

Casayard allows you to design each space with a natural mood. The result brings the three-texture punch decoration of indoor and outdoor floors into a new dimension of contemporary interior design, where subtraction adds and simplicity enriches.



BLAST PUNCH

ROCK PUNCH

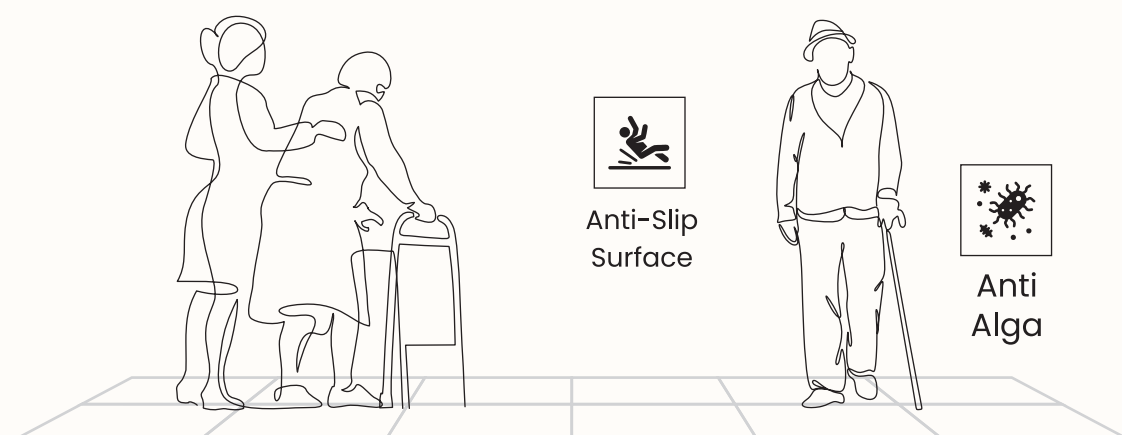
CUBE PUNCH

INDEX	MATRIX	SUBWAY	BRICK	BOOST	SLATE	TECH. DATA
-------	--------	--------	-------	-------	-------	------------

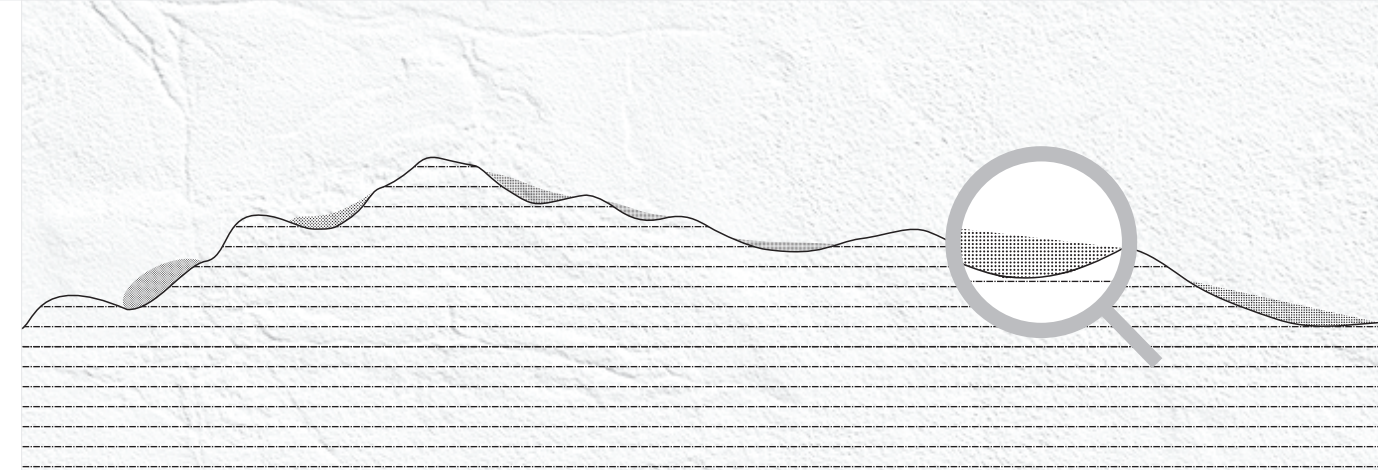


TAKING CARE MADE EASY

We are always concerned about our children's and grandparents getting injured from slipping on wet and alga-ridden floors. At Casa, we have created a special kind of matt finish that has anti-slip and anti-alga properties, which will protect your child and grandparents from slipping on wet areas! We are delighted to introduce the 'Protect' surface, developed primarily to save senior citizens and children from falling and getting injured due to wet floors and alga build-ups.

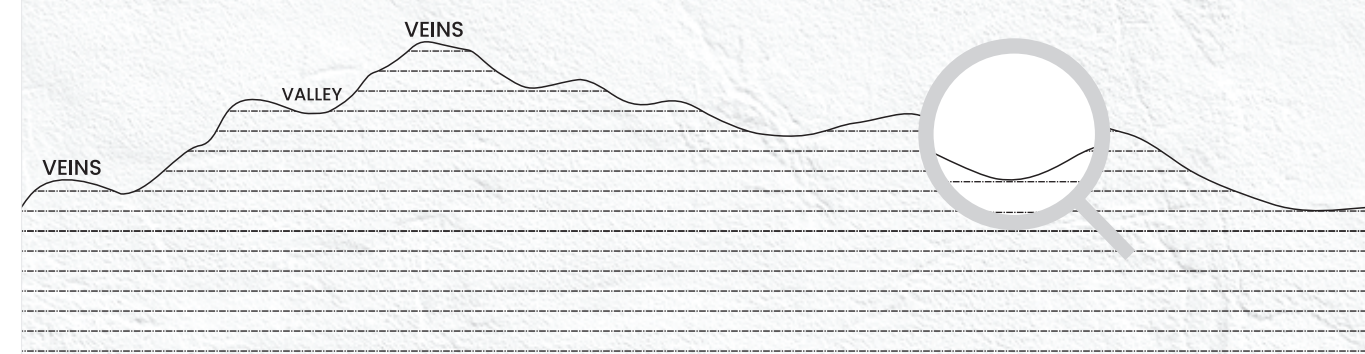


Along with the materials like water, oil, grease, etc. we have also taken care of the elements created by the environmental conditions, like alga, which makes the surface slippery. 'Protect' surface stops the formation and development of the alga and makes it an anti-alga surface. These qualities of the 'Protect' surface make it an anti-skid in the true sense.



PROTECT SURFACE

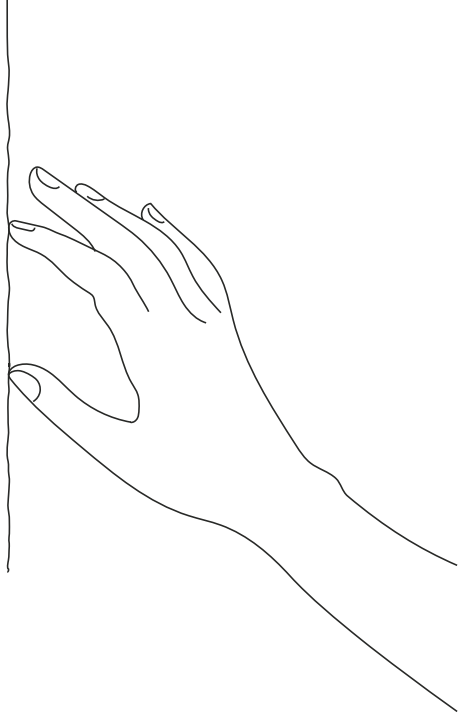
To minimise the roughness created by the veins, we apply the unique micro protect-particles that cover the deep valleys creating the smoothest anti-skid surface without affecting the veins.



TRADITIONAL ANTI-SKID SURFACE

When we observe the regular anti-skid surface under a microscope, we notice higher veins that create valleys making the surface rough, unpleasant to touch, and difficult to clean and maintain.

craftsmanship at the service of technology

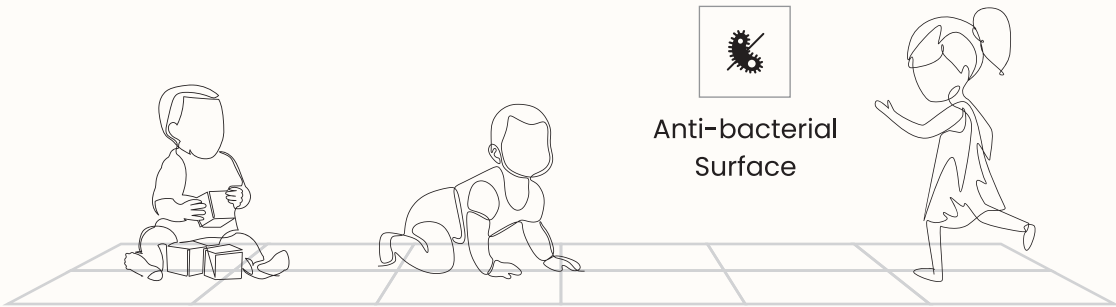


CASAYARD COLLECTION

Hybrid+ Technology

TOWARDS A BETTER YOU

While our control over the happenings in the world outside is quite limited, we must surely take responsibility of safety within our own happy place. Today, one's safety, health and wellness are amongst the greatest concerns globally, and this has given us an opportunity to innovate, and to come up with unique solutions that either eliminate the challenges we face each day.



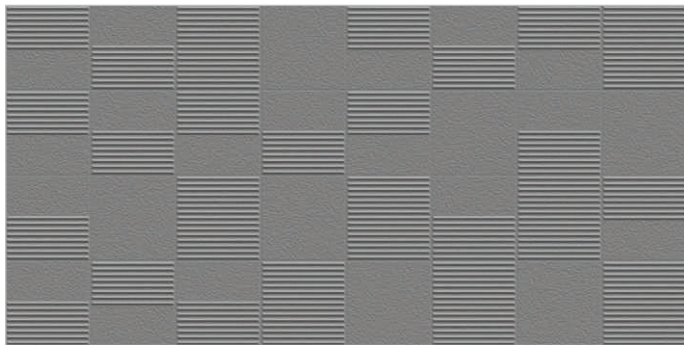
Utilizing our latest production systems, we introduce you to a technology that removes uncertainties or doubts involving safety within your home - 'Hybrid Technology'. The technology helps the product surface repel any liquid and does not allow unwanted or harmful living organisms to stay or grow. This water repellent and anti- bacterial surface created with 'hybrid+' requires the lowest maintenance.

With the tiles of the 'Casayard Collection' at your home, you won't be worrying about your toddler getting a bacterial infection or your grandparents slipping on the wet floors as the surfaces of 'Casayard' are anti-bacterial and anti-skid.



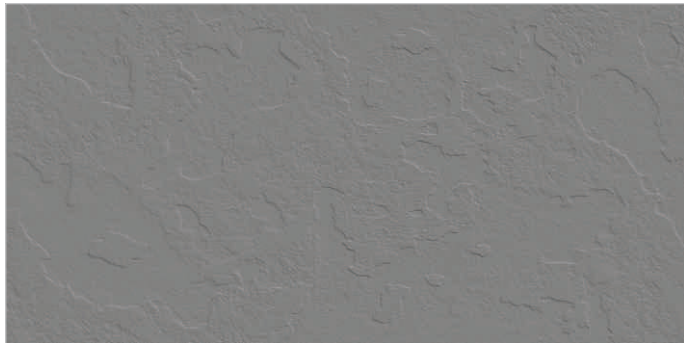
play with
design

INTERIOR SPACES



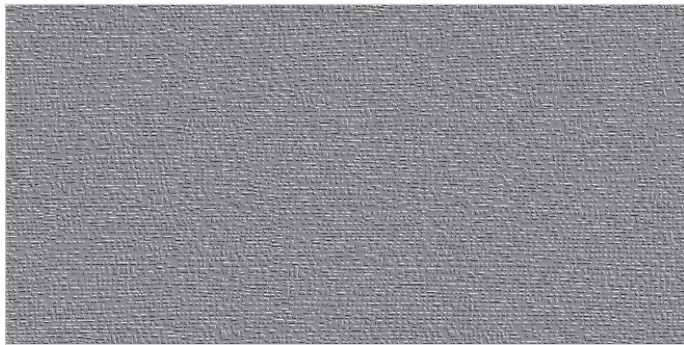
BRICK TEXTURE

Size : 600x1200mm
Surface : Protect
Brick Range : 08



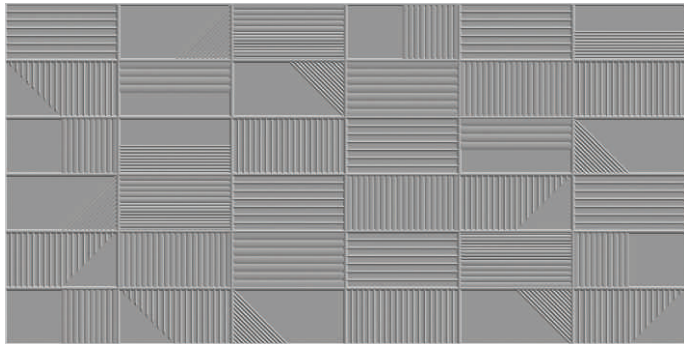
BOOST TEXTURE

Size : 600x1200mm
Surface : Protect
Boost Range : 08



MATRIX TEXTURE

Size : 600x1200mm
Surface : Protect
Matrix Range : 06



SUBWAY TEXTURE

Size : 600x1200mm
Surface : Protect
Subway Range : 08



SLATE TEXTURE

Size : 600x1200mm
Surface : Protect
Slate Range : 05

Introduction of
CASAYARD COLLECTION

5
Texture
Punches

BOOST PUNCH BRICK PUNCH
MATRIX PUNCH SUBWAY PUNCH
SLATE PUNCH
600x1200mm

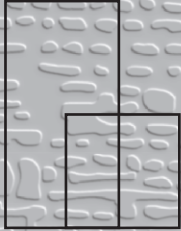
3
Texture
Punches

ROCK PUNCH
BLAST PUNCH
CUBE

1
Surfaces

PROTECT
SURFACE

2
Sizes



600x1200mm, 600x600mm

The Casayard Collection is a phenomenal amalgamation of attractive surfaces that translates the beauty of the elements of nature into its full glory through mesmerizing shades, surfaces, and textures. This collection is curated to express the unparalleled architectural vision by allowing design freedom through its contemporary and classy charm.

INDEX

MATRIX

SUBWAY

BRICK

BOOST

SLATE

TECH. DATA



FEEL THE NATURE 

INDEX	MATRIX	SUBWAY	BRICK	BOOST	SLATE	TECH. DATA
-------	--------	--------	-------	-------	-------	------------

MATRIX PUNCH

Discover the exquisite and detailed finesse of Matrix Punch from the magnificent Casayard Collection. The punch evokes a sense of timelessness in your space. The uneven engraved structures and patterns add depth and character, giving your surroundings an aesthetic makeover.



MATRIX GESSO

MATRIX METALLO

MATRIX GRIGIO

MATRIX

Color Range

MATRIX CREMOSO

MATRIX COAL

MATRIX KOTA

INDEX
MATRIX
SUBWAY
BRICK
BOOST
SLATE
TECH. DATA



INDEX	MATRIX	SUBWAY	BRICK	BOOST	SLATE	TECH. DATA
-------	--------	--------	-------	-------	-------	------------

MATRIX GESSO

Category : Special
Punch : Matrix
Surface : Protect
Technology : Hybrid+

CLICK HERE 

For
360°
VISUAL



**600x
1200mm**



Design : MATRIX METALLO



MATRIX METALLO

Category : Basic
Punch : Matrix
Surface : Protect
Technology : Hybrid+

CLICK HERE 

For
360°
VISUAL



**600x
1200mm**



Design : MATRIX GRIGIO



INDEX

MATRIX

SUBWAY

BRICK

BOOST

SLATE

TECH. DATA

MATRIX GRIGIO

Category : Basic
Punch : Matrix
Surface : Protect
Technology : Hybrid+

CLICK HERE

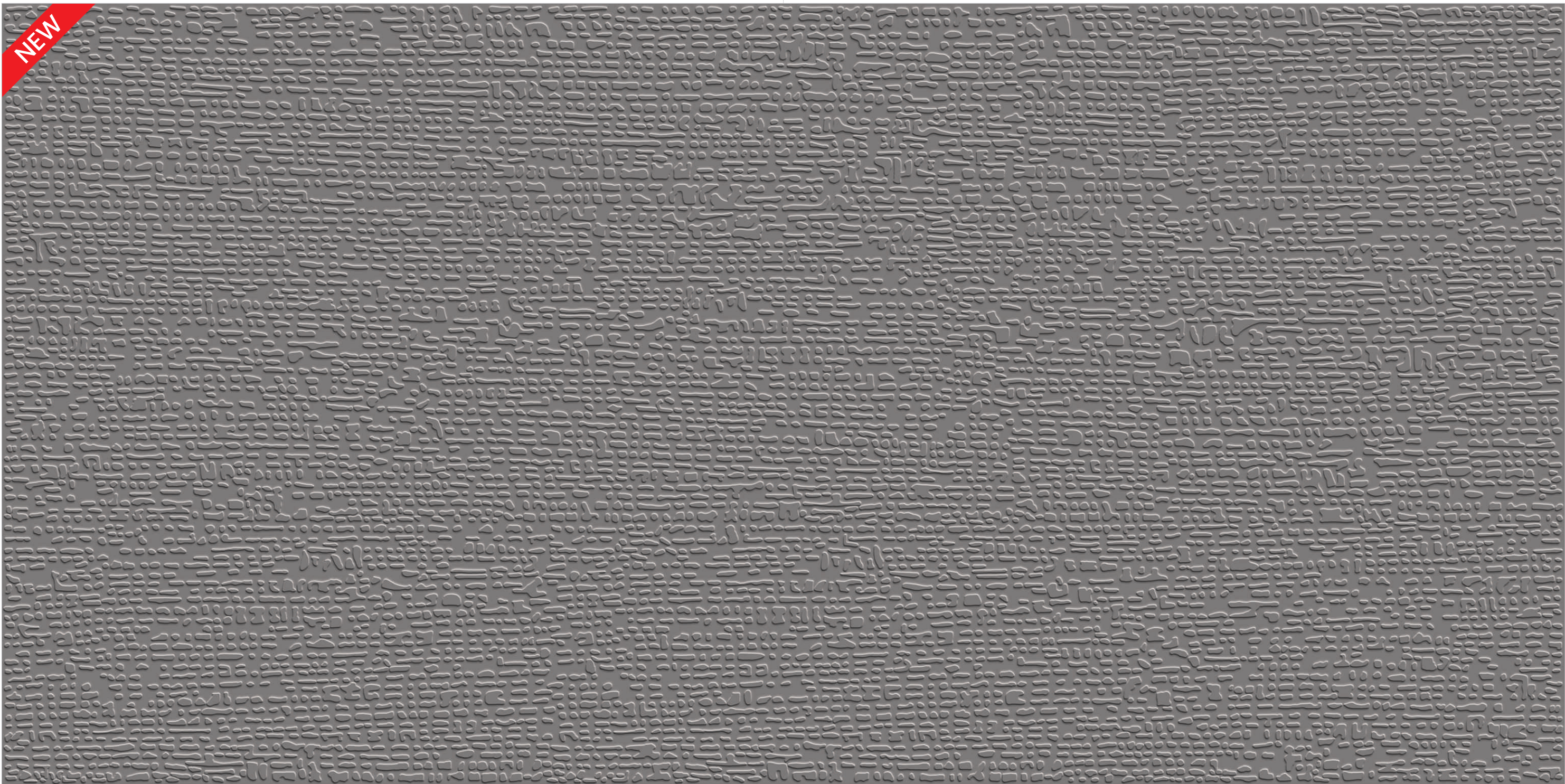


For
360°

VISUAL



**600x
1200mm**



Design : MATRIX CREMOSO



INDEX	MATRIX	SUBWAY	BRICK	BOOST	SLATE	TECH. DATA
-------	--------	--------	-------	-------	-------	------------

MATRIX CREMOSO

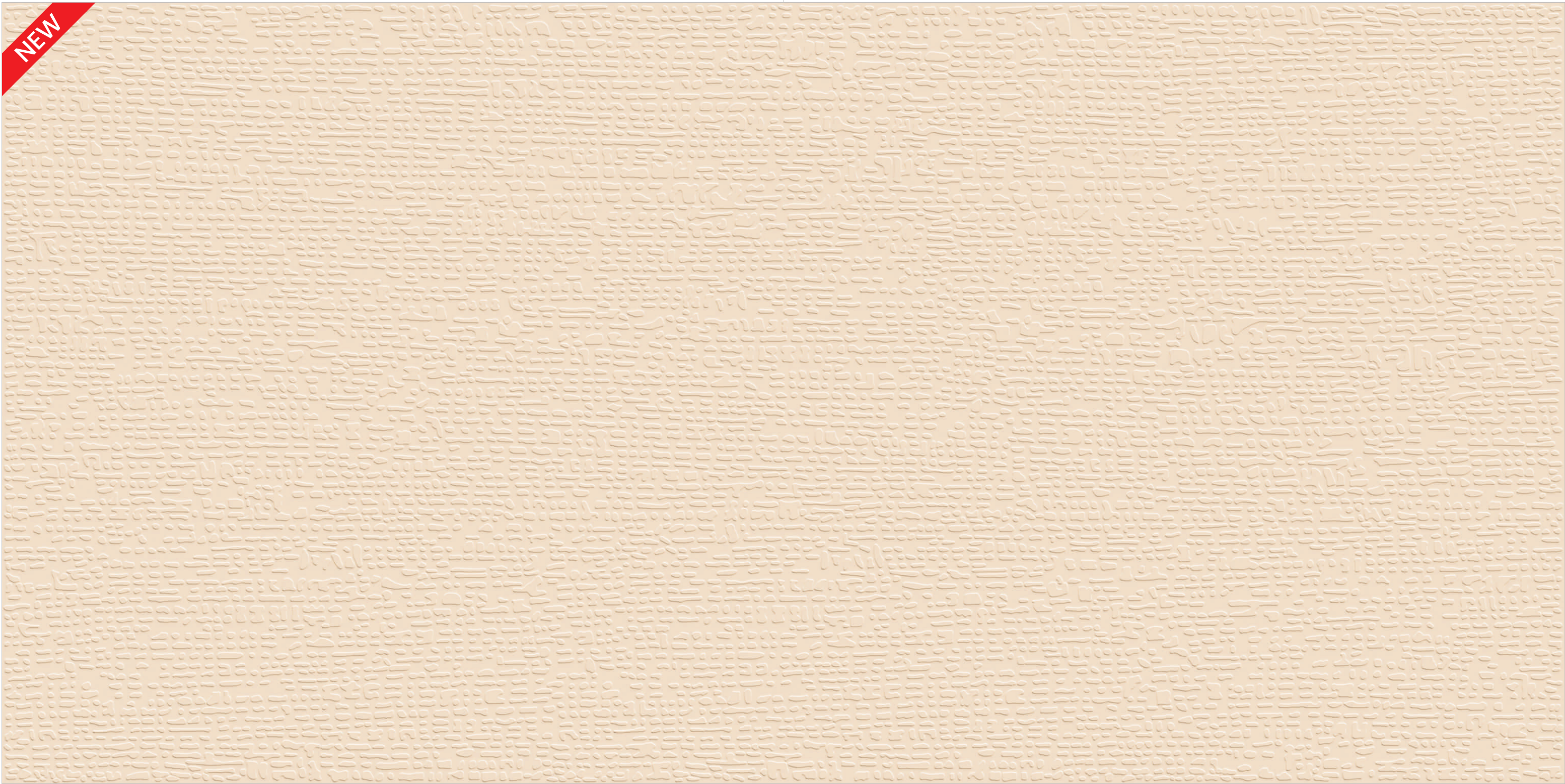
Category : Basic
Punch : Matrix
Surface : Protect
Technology : Hybrid+

CLICK HERE 

For
360°
VISUAL



**600x
1200mm**



Design : MATRIX COAL



INDEX

MATRIX

SUBWAY

BRICK

BOOST

SLATE

TECH. DATA

MATRIX COAL

Category : Special
Punch : Matrix
Surface : Protect
Technology : Hybrid+

CLICK HERE 

For
360°
VISUAL



**600x
1200mm**



Design : MATRIX KOTA



INDEX

MATRIX

SUBWAY

BRICK

BOOST

SLATE

TECH. DATA

MATRIX KOTA

Category : Basic
Punch : Matrix
Surface : Protect
Technology : Hybrid+

CLICK HERE



For
360°
VISUAL



**600x
1200mm**





CASAYARD COLLECTION

INDEX	MATRIX	SUBWAY	BRICK	BOOST	SLATE	TECH. DATA
-------	--------	--------	-------	-------	-------	------------

SUBWAY PUNCH

Indulge in the raw and aesthetic beauty of Subway Punch designed to give your spaces a distinctive and striking visual effect. The random linear punch effect adds a spatial impression, making your space look grand and inviting. Let the detailed precision adorn your space.



SUBWAY GESSO

SUBWAY METALLO

SUBWAY GRIGIO

SUBWAY

Color Range

SUBWAY GRANO

SUBWAY UMBER

SUBWAY CREMOSO

SUBWAY KOTA

SUBWAY COAL

INDEX

MATRIX

SUBWAY

BRICK

BOOST

SLATE

TECH. DATA

Design : SUBWAY GESSO



INDEX

MATRIX

SUBWAY

BRICK

BOOST

SLATE

TECH. DATA

SUBWAY GESSO

Category : Basic
Punch : Subway
Surface : Protect
Technology : Hybrid+

CLICK HERE



For
360°

VISUAL



**600x
1200mm**



Design : SUBWAY METALLO



SUBWAY METALLO

Category : Basic
Punch : Subway
Surface : Protect
Technology : Hybrid+

CLICK HERE



For

360°

VISUAL



600x
1200mm



Design : SUBWAY GRIGIO



SUBWAY GRIGIO

Category : Special
Punch : Subway
Surface : Protect
Technology : Hybrid+

CLICK HERE

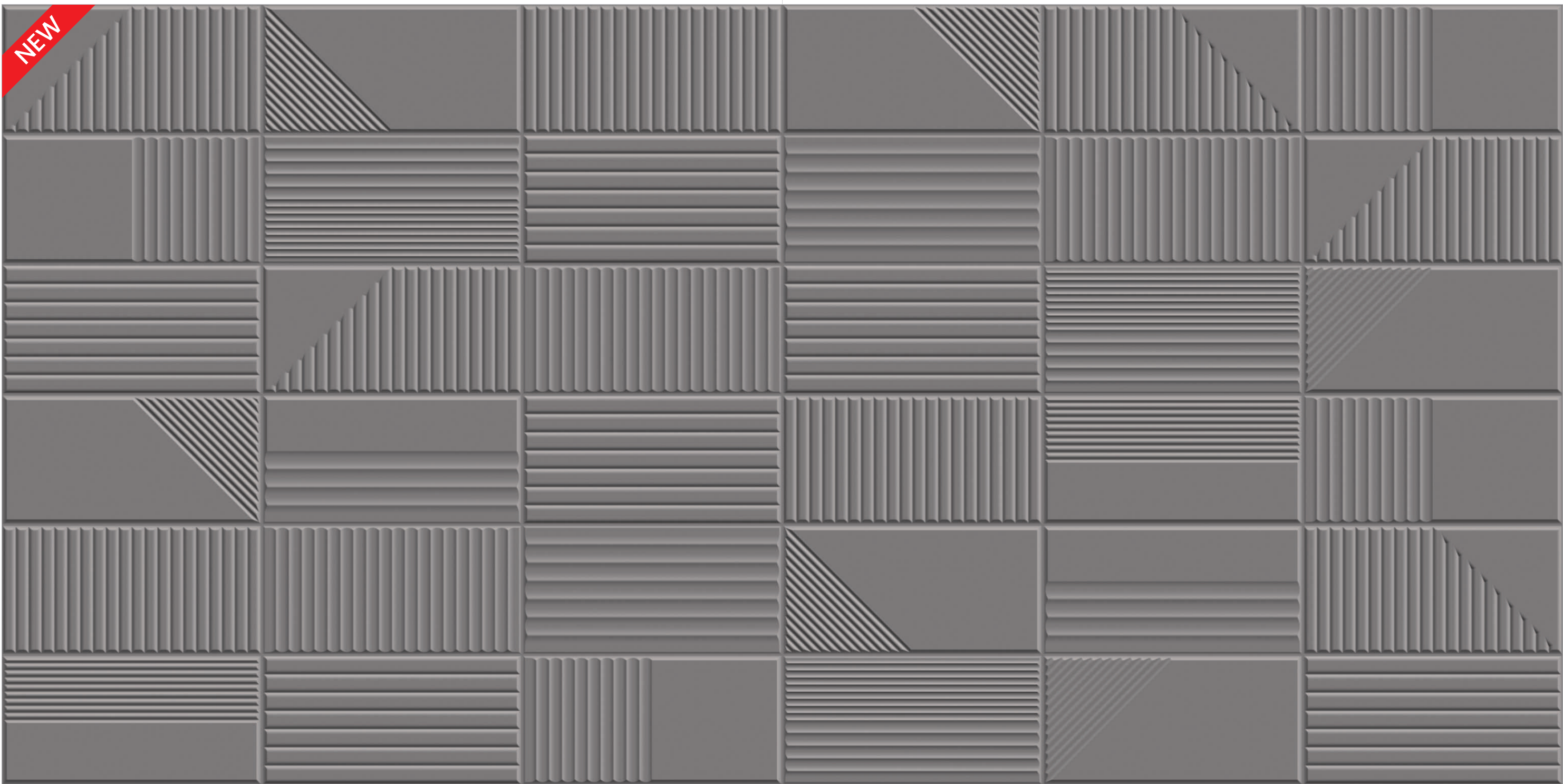


For
360°

VISUAL



**600x
1200mm**





SUBWAY GRANO

Category : Basic
Punch : Subway
Surface : Protect
Technology : Hybrid+

CLICK HERE

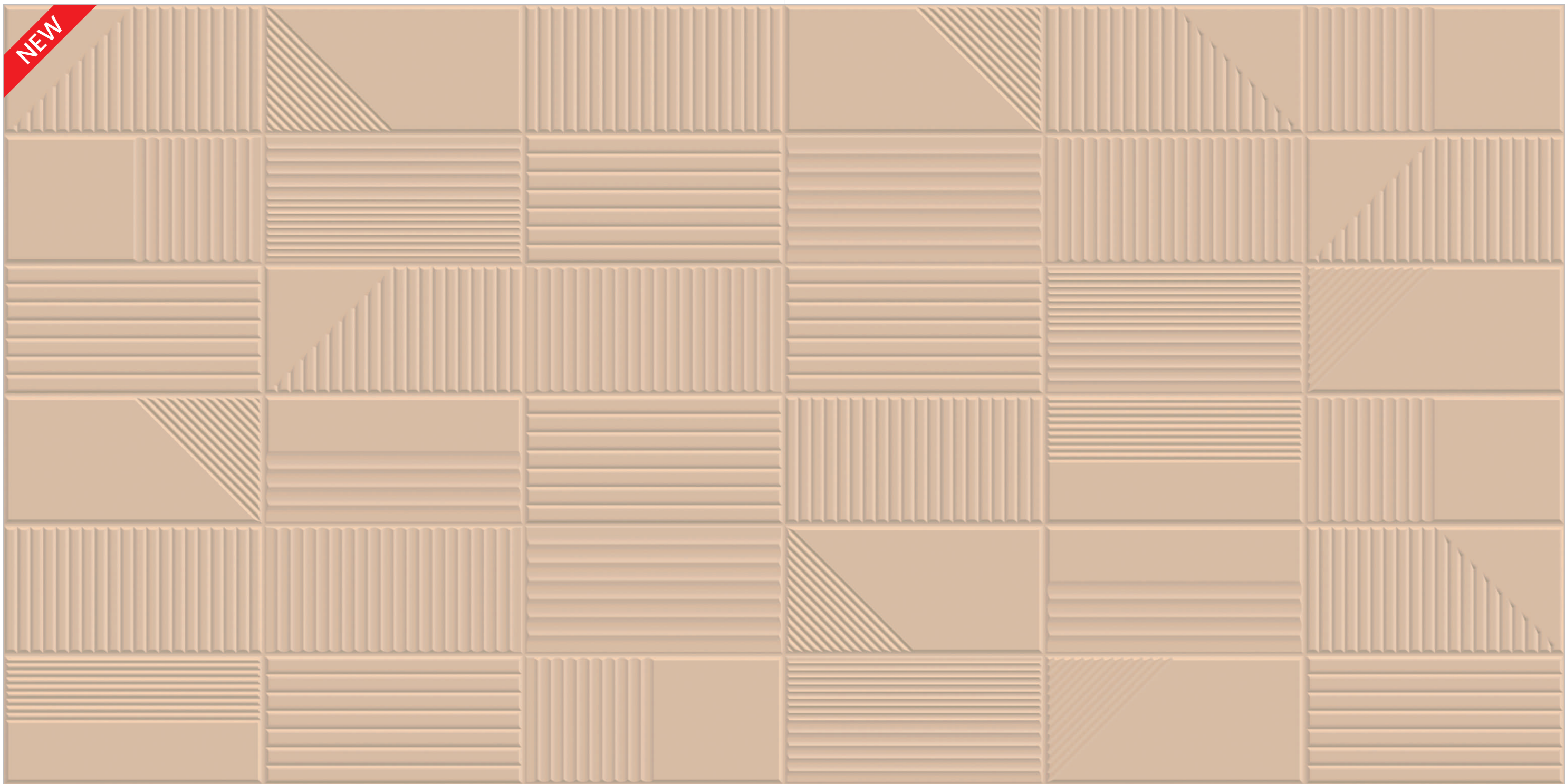


For
360°

VISUAL



**600x
1200mm**



Design : SUBWAY UMBER



INDEX

MATRIX

SUBWAY

BRICK

BOOST

SLATE

TECH. DATA

SUBWAY UMBER

Category : Plus
Punch : Subway
Surface : Protect
Technology : Hybrid+

CLICK HERE

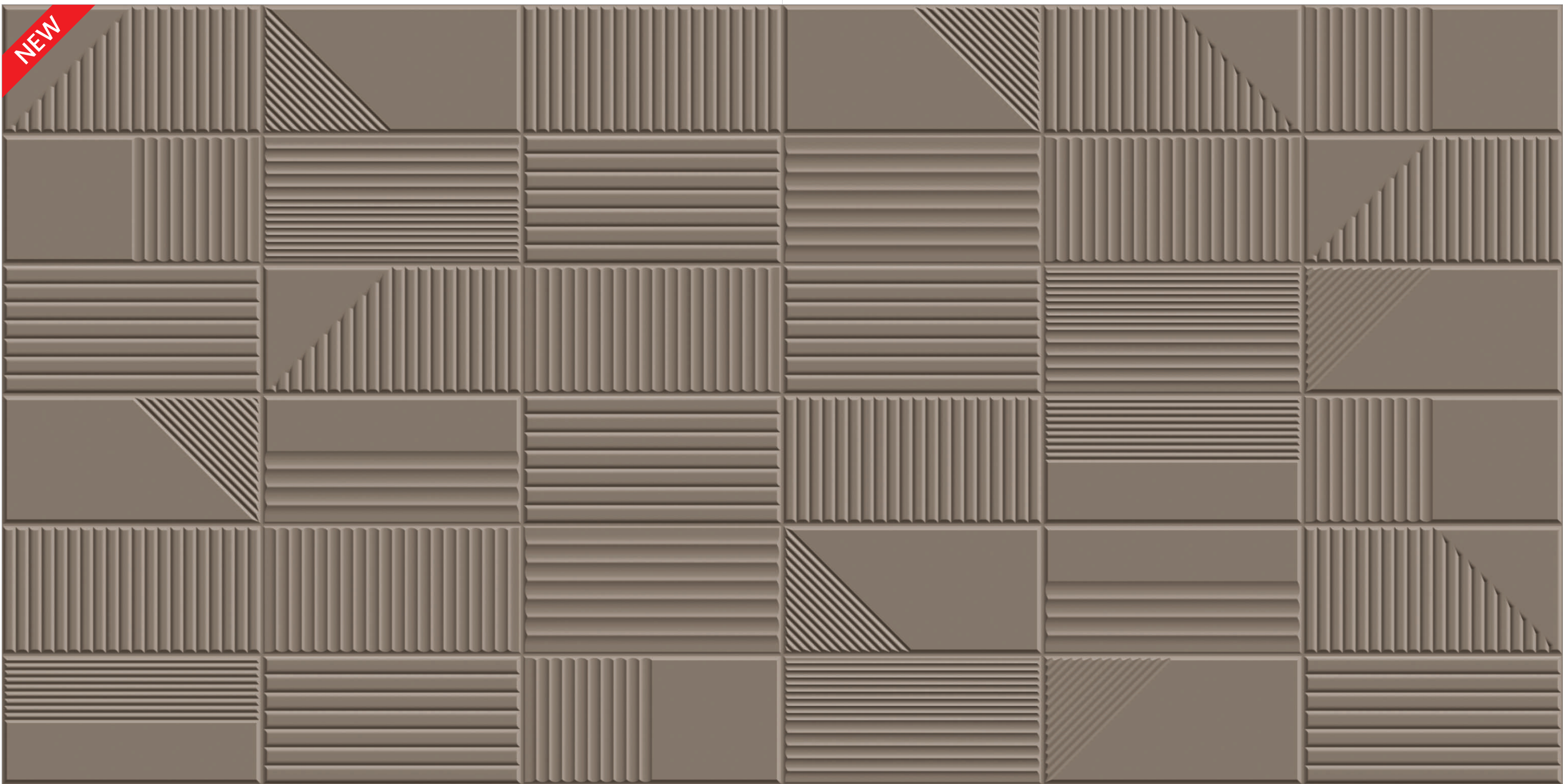


For
360°

VISUAL



**600x
1200mm**



Design : SUBWAY COAL



SUBWAY COAL

Category : Special
Punch : Subway
Surface : Protect
Technology : Hybrid+

CLICK HERE 

For
(360°)
VISUAL



**600x
1200mm**



Design : SUBWAY CREMOSO



INDEX

MATRIX

SUBWAY

BRICK

BOOST

SLATE

TECH. DATA

SUBWAY CREMOSO

Category : Basic
Punch : Subway
Surface : Protect
Technology : Hybrid+

CLICK HERE

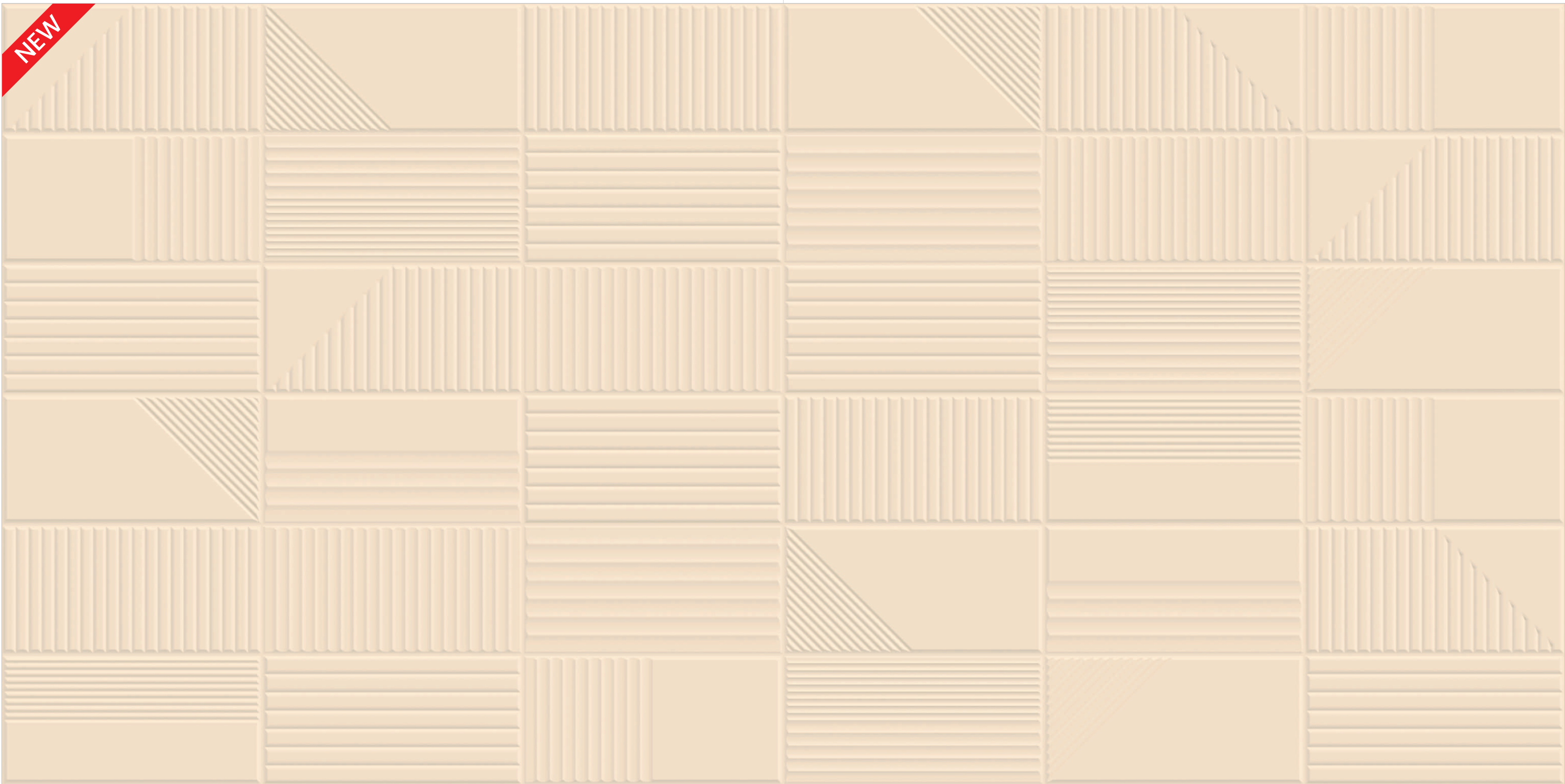


For
360°

VISUAL



**600x
1200mm**



Design : SUBWAY KOTA



SUBWAY KOTA

Category : Basic
Punch : Subway
Surface : Protect
Technology : Hybrid+

CLICK HERE

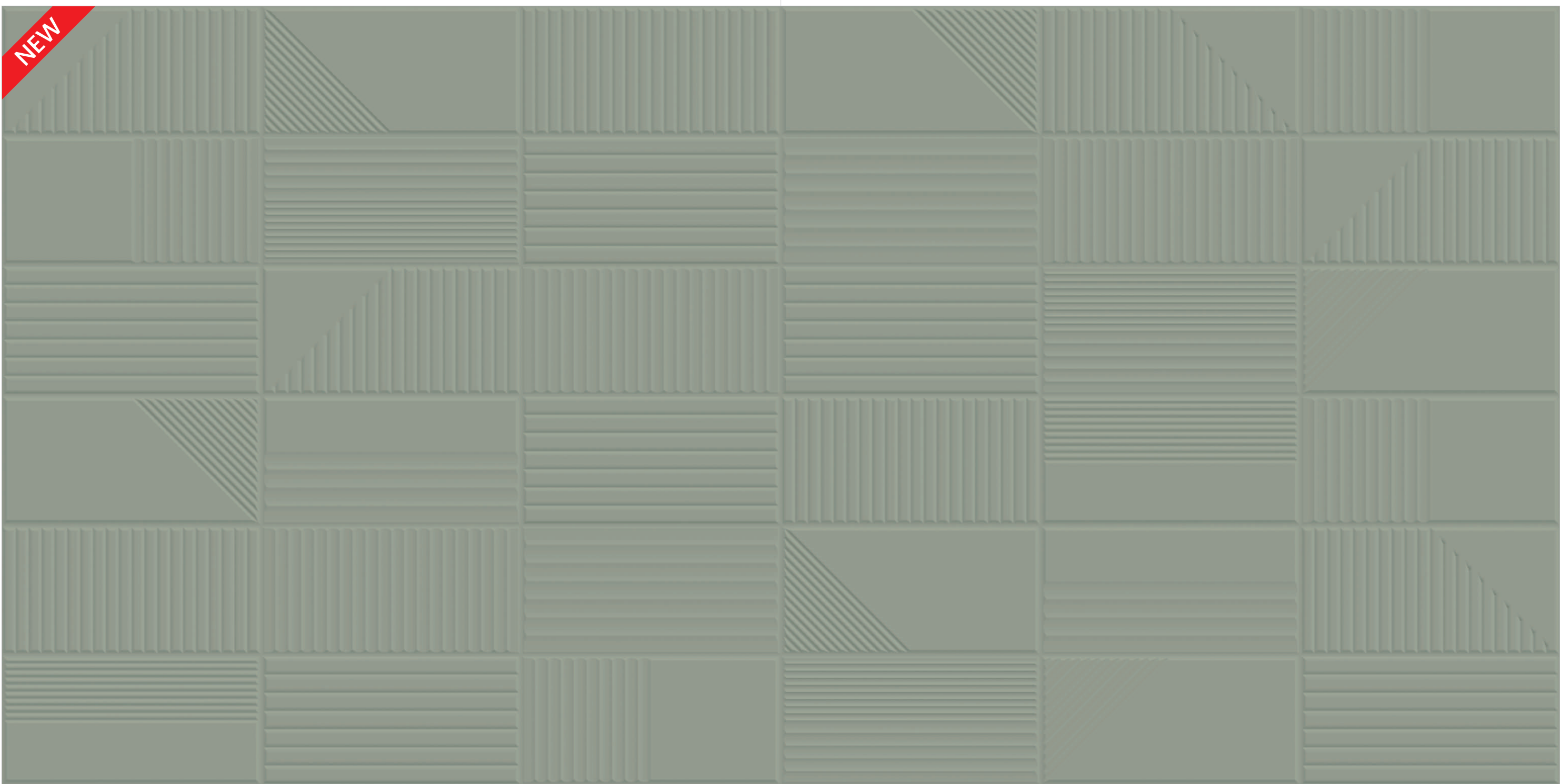


For
360°

VISUAL



**600x
1200mm**



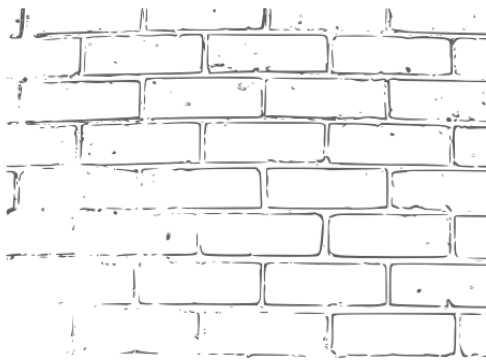
BRICK PUNCH

FEEL THE NATURE



BRICK PUNCH

A sneak peek into our world class collection of Casayard tiles handcrafted for the clients who love uniqueness. Hues of cool colors that help you feel relaxed and refreshed. Dimensionally making smaller areas look spacious. Create the look worth cherishing. Let your dreams come true!



BRICK GESSO

BRICK METALLO

BRICK GRIGIO

BRICK
Color Range

BRICK GRANO

BRICK SABBIA

BRICK CREMOSO

BRICK KOTA

BRICK COAL

INDEX

MATRIX

SUBWAY

BRICK

BOOST

SLATE

TECH. DATA

Design : BRICK GESSO



BRICK GESSO

Category : Super Plus

Punch : Brick

Surface : Protect

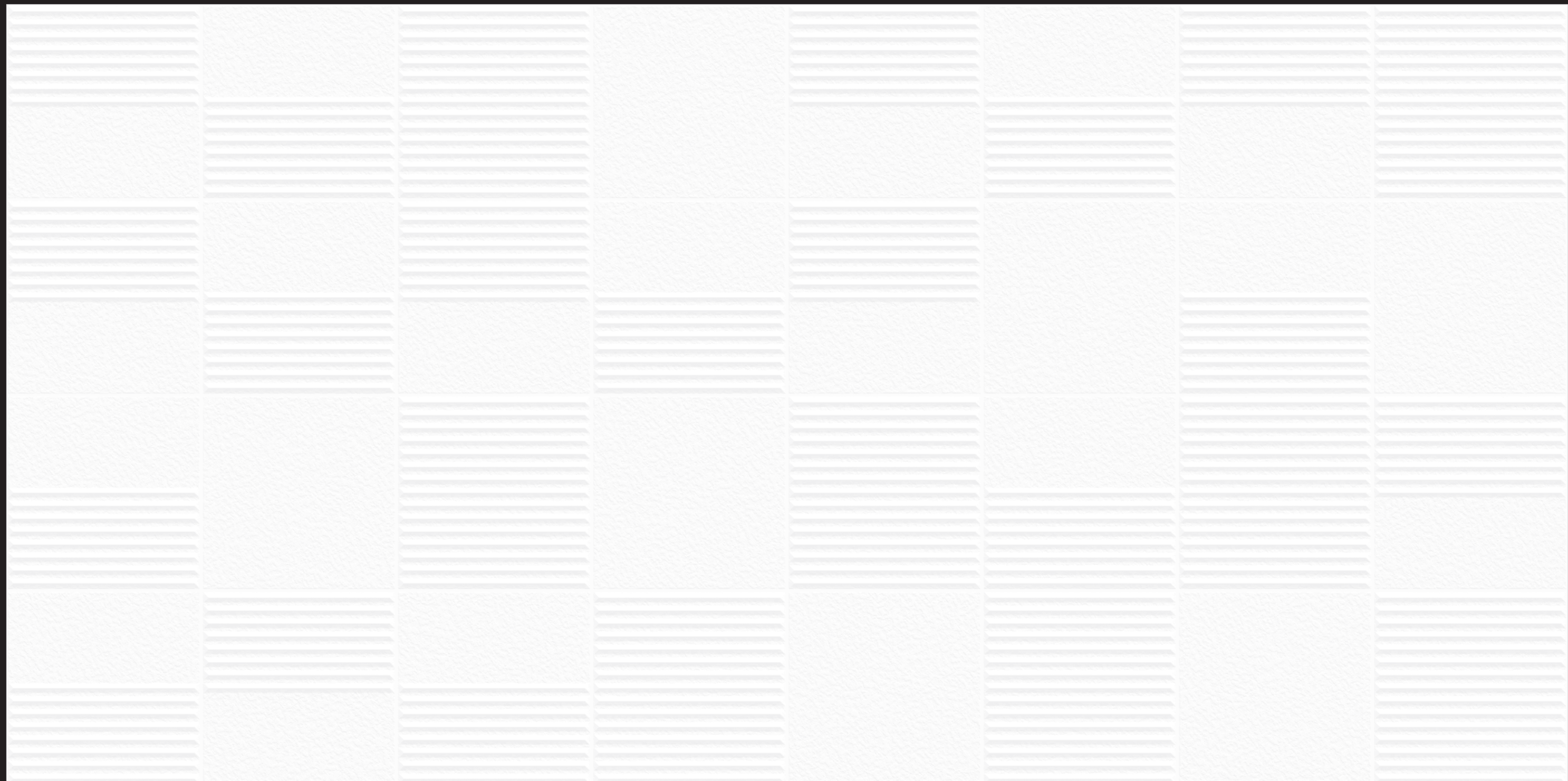
Technology : Hybrid+

CLICK HERE 

For
360°
VISUAL



**600x
1200mm**



Design : BRICK METALLO



BRICK METALLO

Category : Basic

Punch : Brick

Surface : Protect

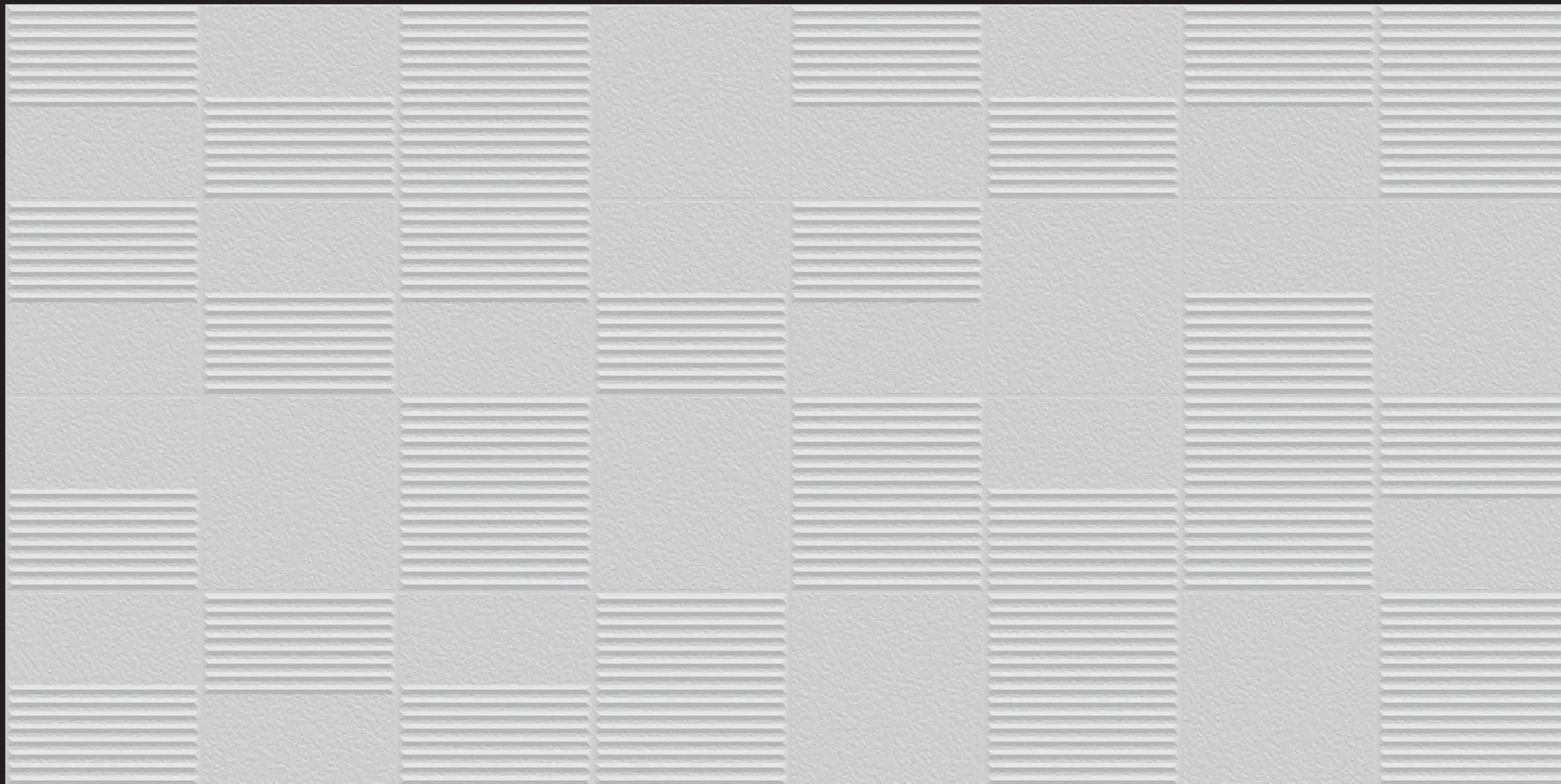
Technology : Hybrid+

CLICK HERE 

For
360°
VISUAL



**600x
1200mm**



INDEX

MATRIX

SUBWAY

BRICK

BOOST

SLATE

TECH. DATA

Design : BRICK GRIGIO



BRICK GRIGIO

Category : Basic

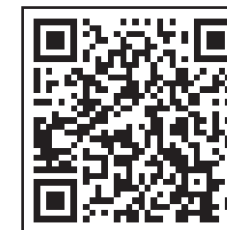
Punch : Brick

Surface : Protect

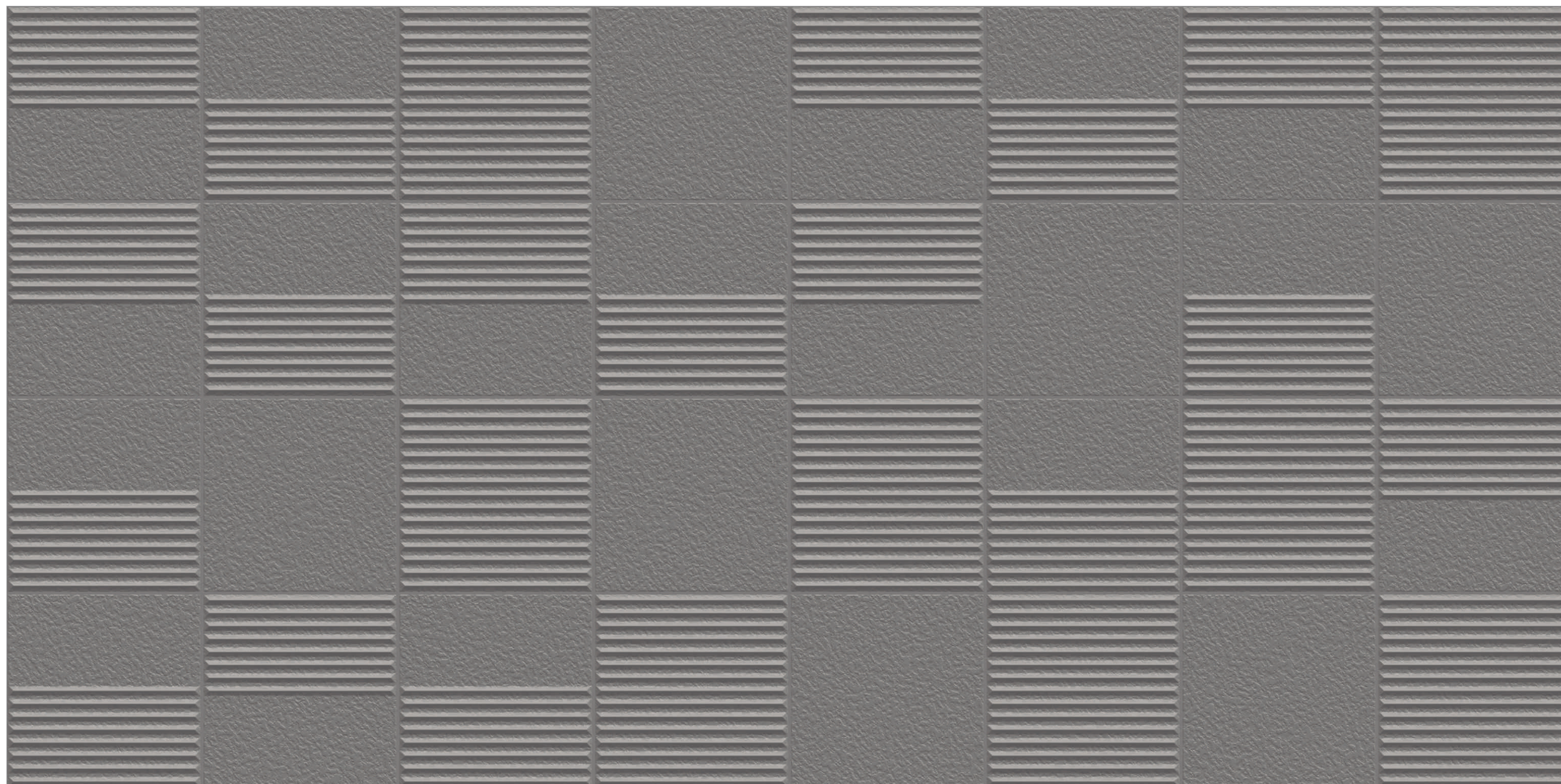
Technology : Hybrid+

CLICK HERE 

For
(360°)
VISUAL



**600x
1200mm**



Design : BRICK COAL



BRICK COAL

Category : Super Plus

Punch : Brick

Surface : Protect

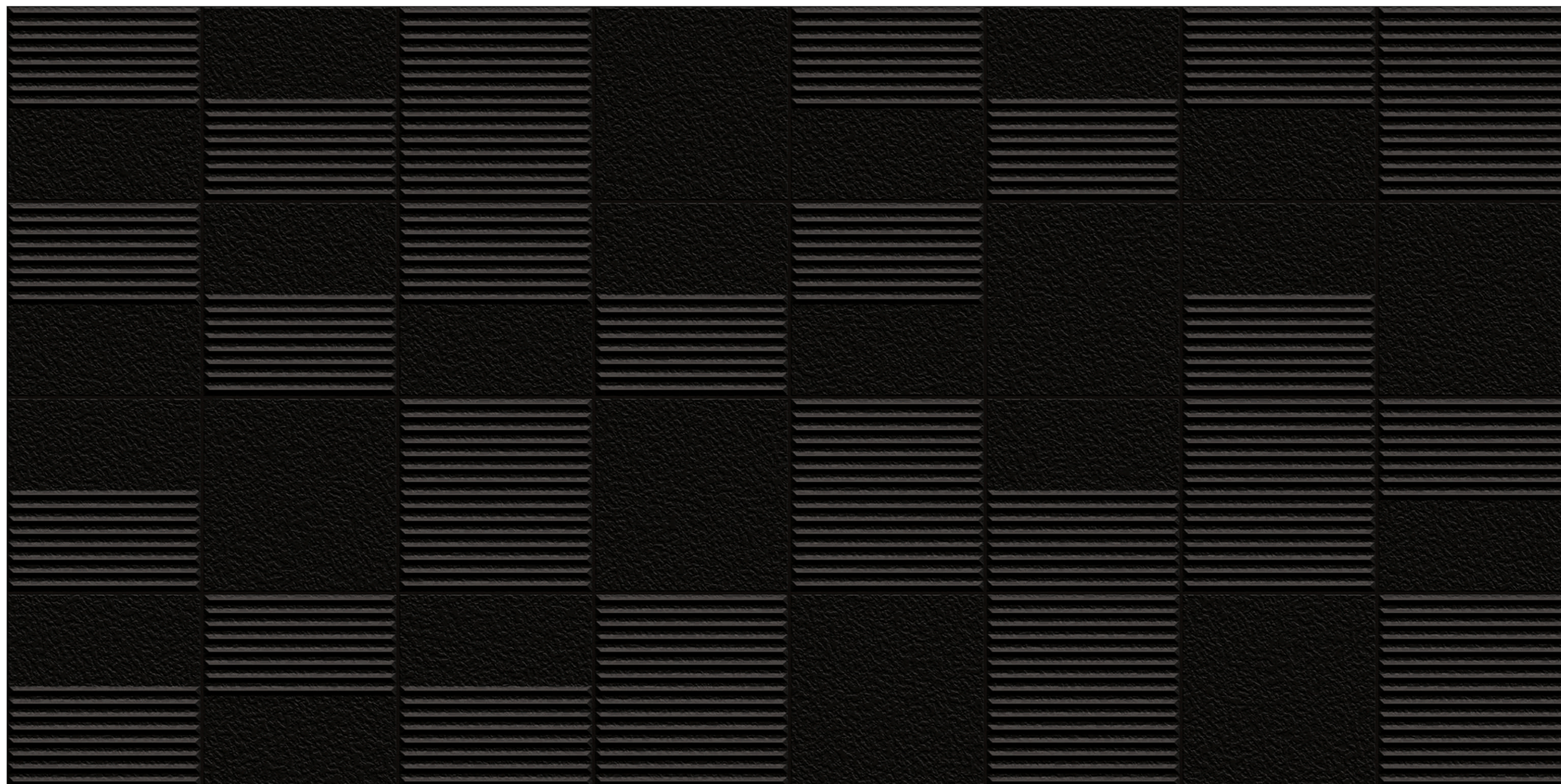
Technology : Hybrid+

CLICK HERE 

For
(360°)
VISUAL



**600x
1200mm**



Design : BRICK CREMOSO



BRICK CREMOSO

Category : Basic

Punch : Brick

Surface : Protect

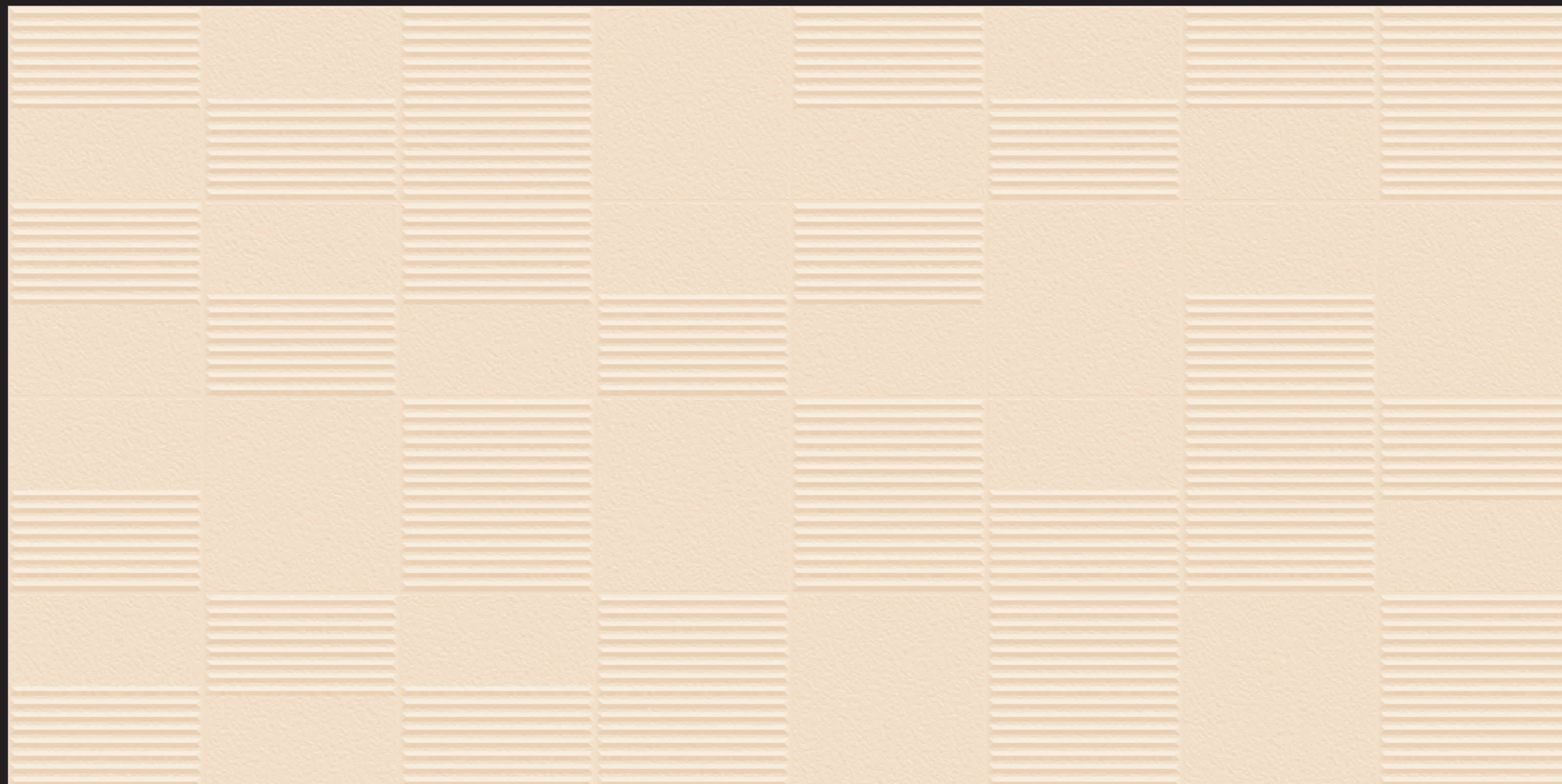
Technology : Hybrid+

CLICK HERE 

For
360°
VISUAL



**600x
1200mm**



Design : BRICK GRANO



BRICK GRANO

Category : Basic

Punch : Brick

Surface : Protect

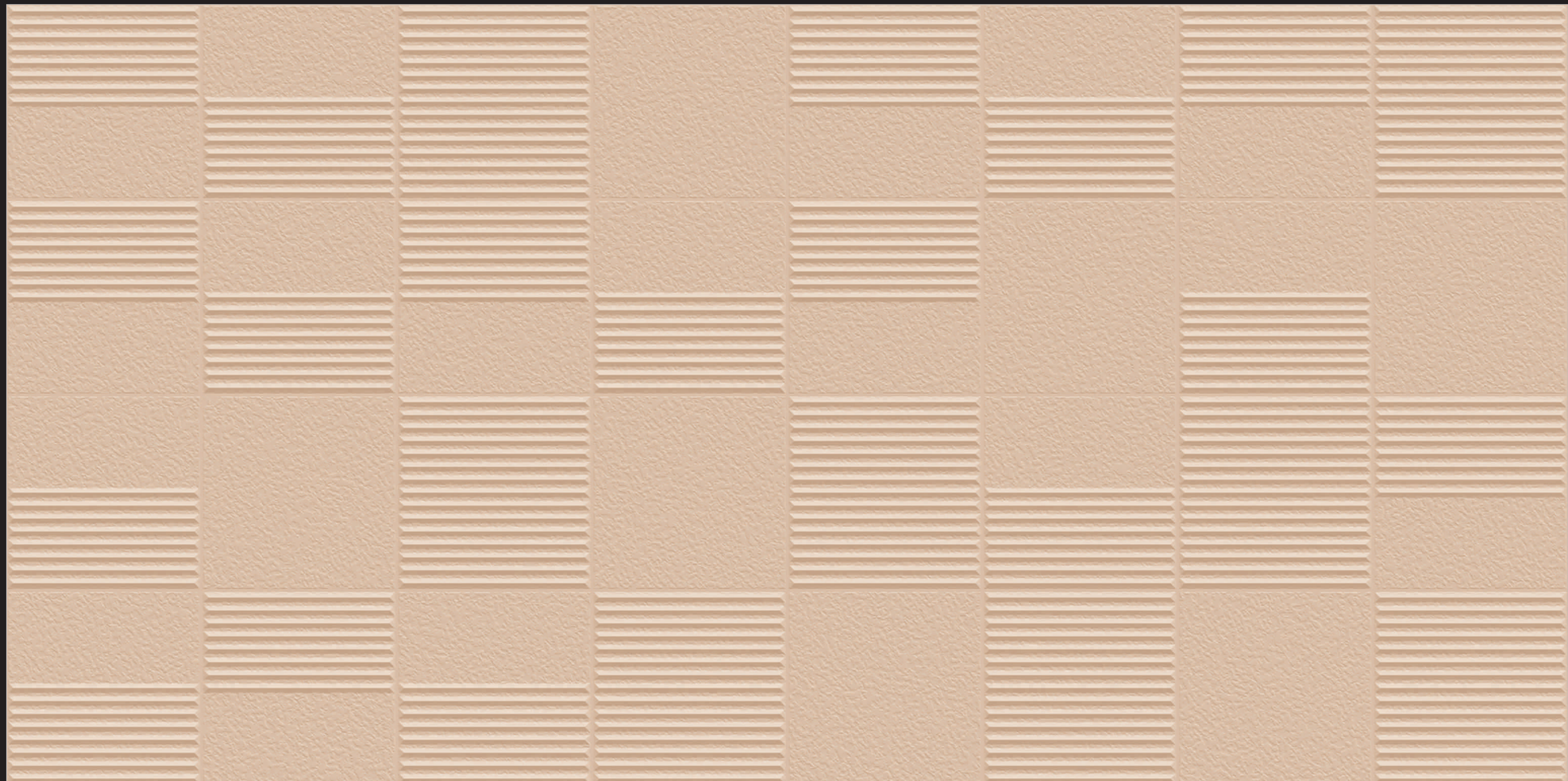
Technology : Hybrid+

CLICK HERE 

For
360°
VISUAL



**600x
1200mm**





Design : BRICK SABBIA

INDEX	MATRIX	SUBWAY	BRICK	BOOST	SLATE	TECH. DATA
-------	--------	--------	-------	-------	-------	------------

BRICK SABBIA

Category : Basic

Punch : Brick

Surface : Protect

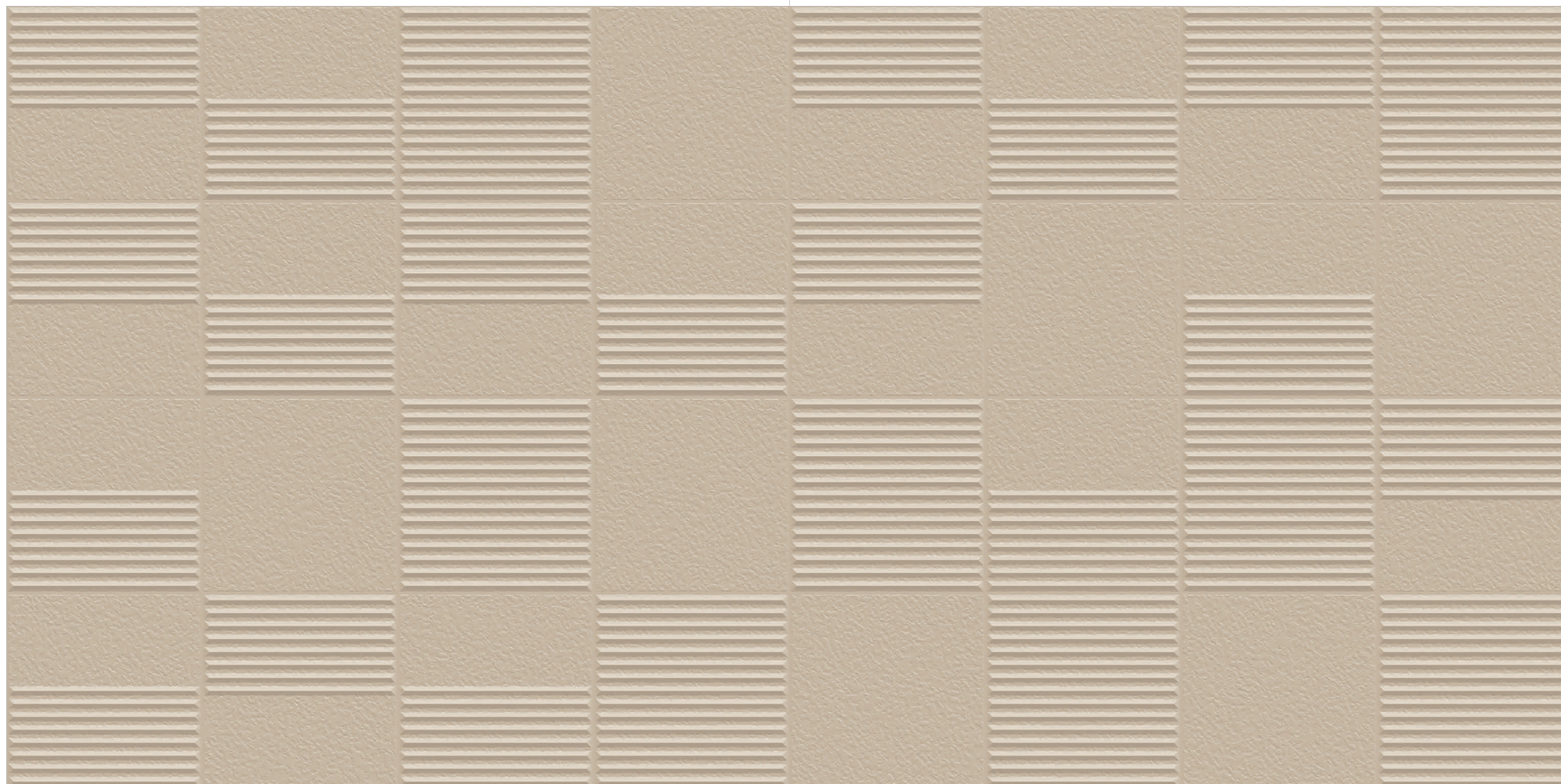
Technology : Hybrid+

CLICK HERE 

For
(360°)
VISUAL



**600x
1200mm**



Design : BRICK KOTA



BRICK KOTA

Category : Basic

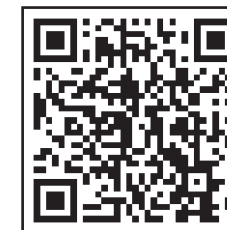
Punch : Brick

Surface : Protect

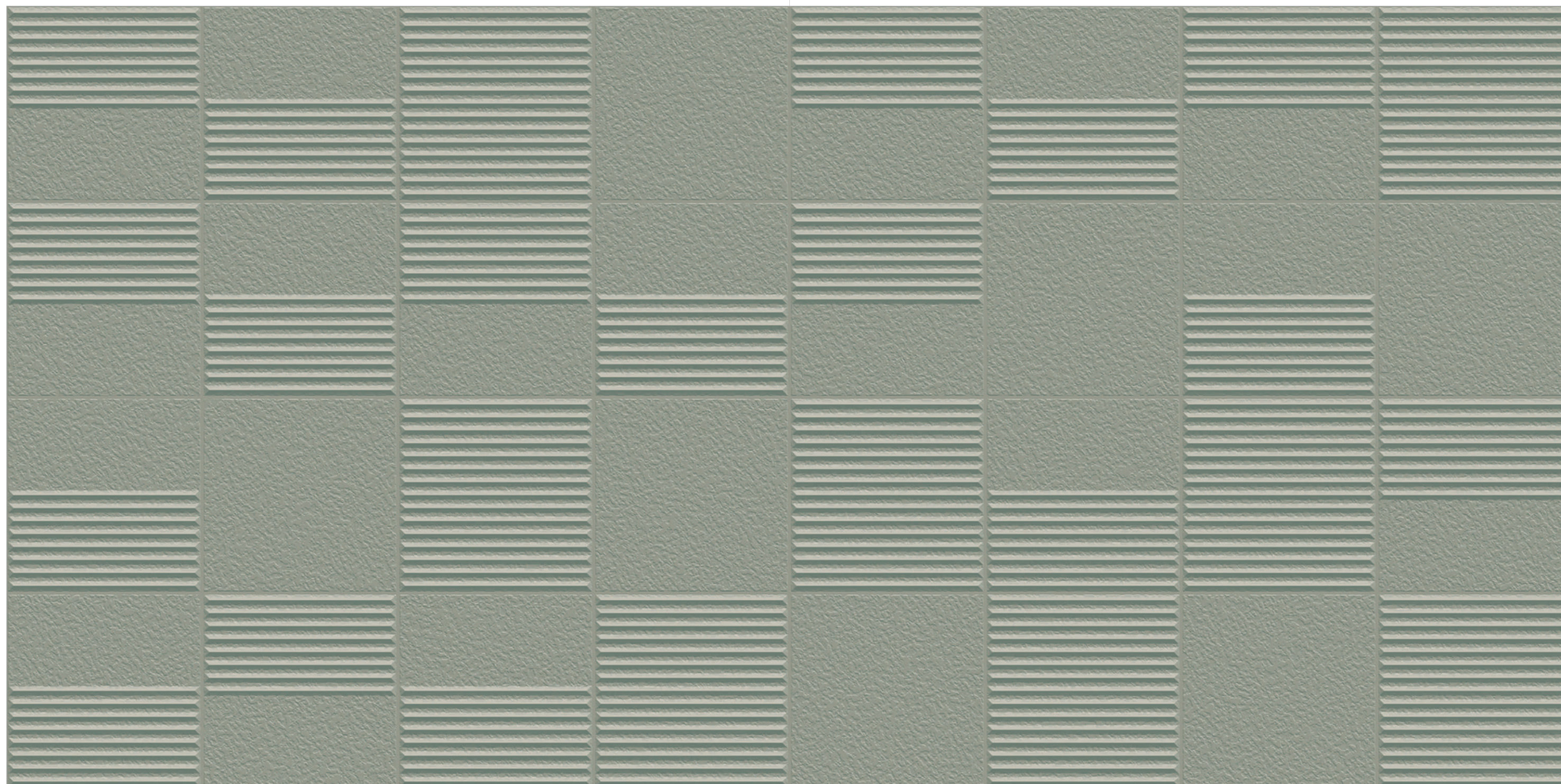
Technology : Hybrid+

CLICK HERE 

For
(360°)
VISUAL



**600x
1200mm**



BOOST PUNCH

FEEL THE NATURE



BOOST PUNCH

Be amazed by the innate style of surfaces imbued with the boost punch from the Casayard Collection. It is inspired by thriving and trailblazing terrains and is crafted with unmatched excellence to give your space agility and dynamism. The cloud-like appearance of the surface is an intriguing element of it.



INDEX	MATRIX	SUBWAY	BRICK	BOOST	SLATE	TECH. DATA
-------	--------	--------	-------	-------	-------	------------

BOOST GESSO

BOOST METALLO

BOOST GRIGIO

BOOST

Color Range

BOOST GRANO

BOOST SABBIA

BOOST CREMOSO

BOOST KOTA

BOOST COAL

INDEX

MATRIX

SUBWAY

BRICK

BOOST

SLATE

TECH. DATA

Design : BOOST GESSO



BOOST GESSO

Category : Super Plus

Punch : Boost

Surface : Protect

Technology : Hybrid+

CLICK HERE 

For
360°
VISUAL



**600x
1200mm**



Design : BOOST METALLO

INDEX

MATRIX

SUBWAY

BRICK

BOOST

SLATE

TECH. DATA

BOOST METALLO

Category : Basic

Punch : Boost

Surface : Protect

Technology : Hybrid+

CLICK HERE 

For
360°
VISUAL



**600x
1200mm**





Design : BOOST GRIGIO

INDEX	MATRIX	SUBWAY	BRICK	BOOST	SLATE	TECH. DATA
-------	--------	--------	-------	-------	-------	------------

BOOST GRIGIO

Category : Basic

Punch : Boost

Surface : Protect

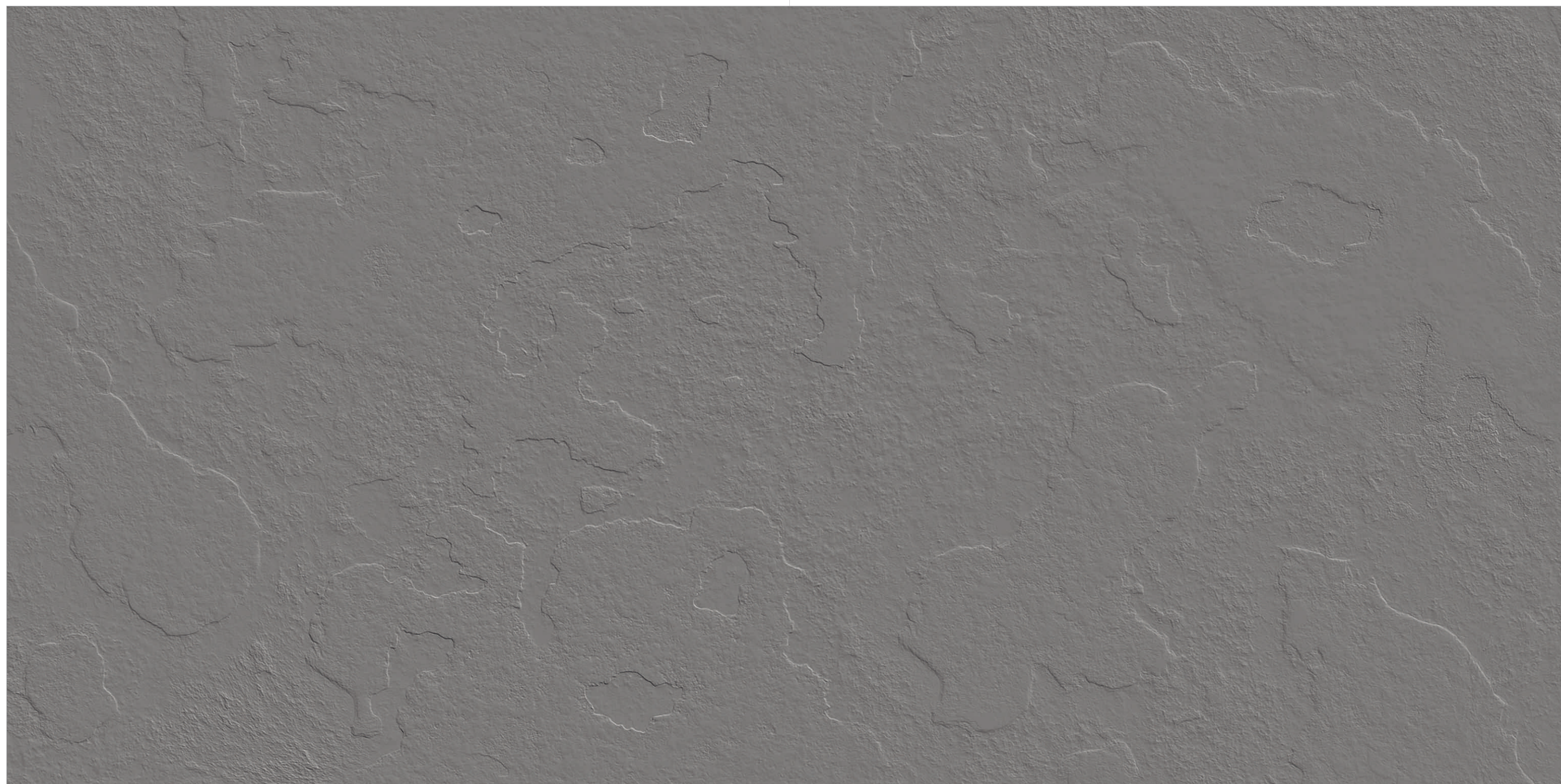
Technology : Hybrid+

CLICK HERE 

For
(360°)
VISUAL



**600x
1200mm**



Design : BOOST COAL



BOOST COAL

Category : Super Plus

Punch : Boost

Surface : Protect

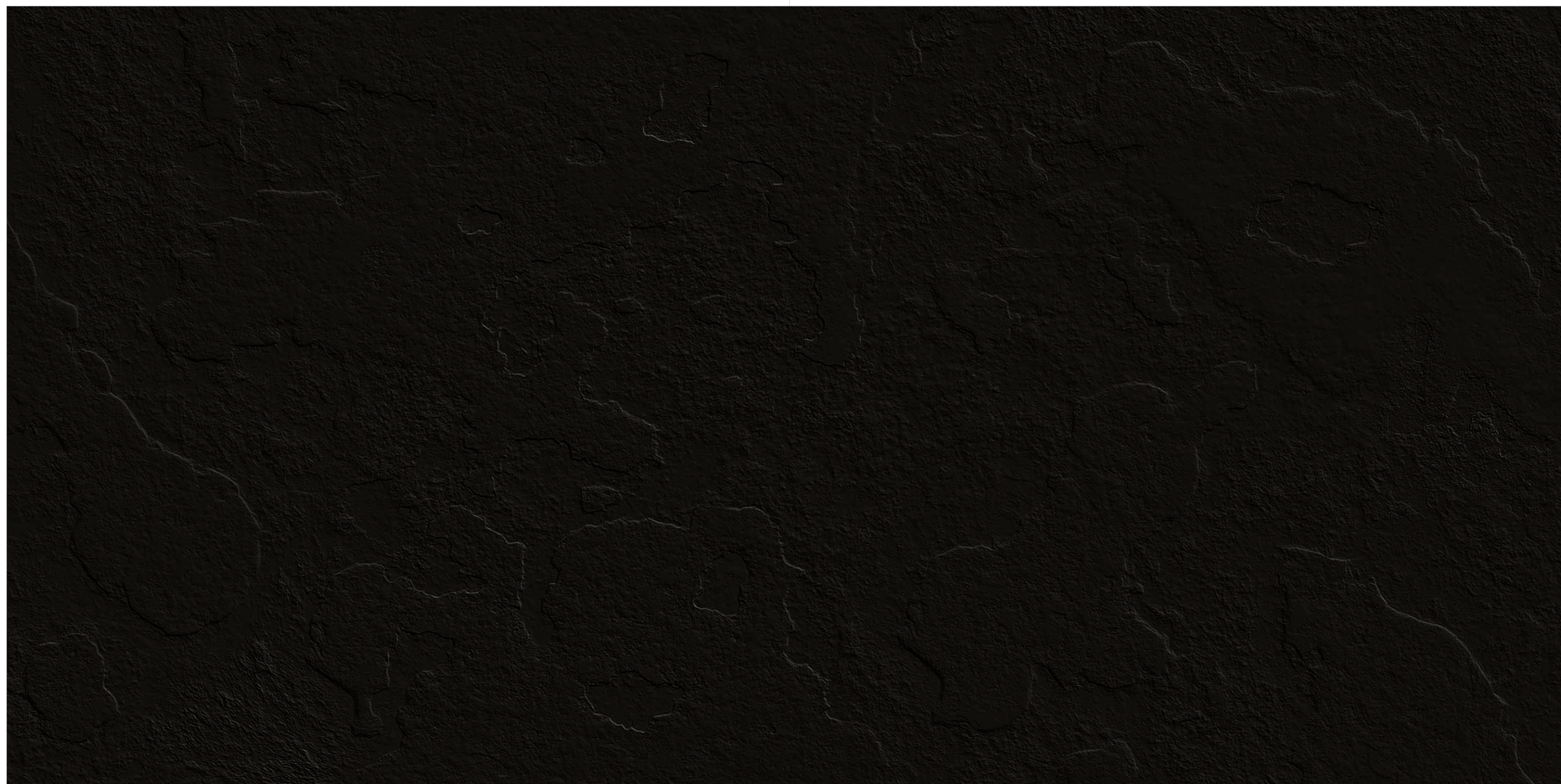
Technology : Hybrid+

CLICK HERE 

For
(360°)
VISUAL



**600x
1200mm**



Design : BOOST CREMOSO



BOOST CREMOSO

Category : Basic

Punch : Boost

Surface : Protect

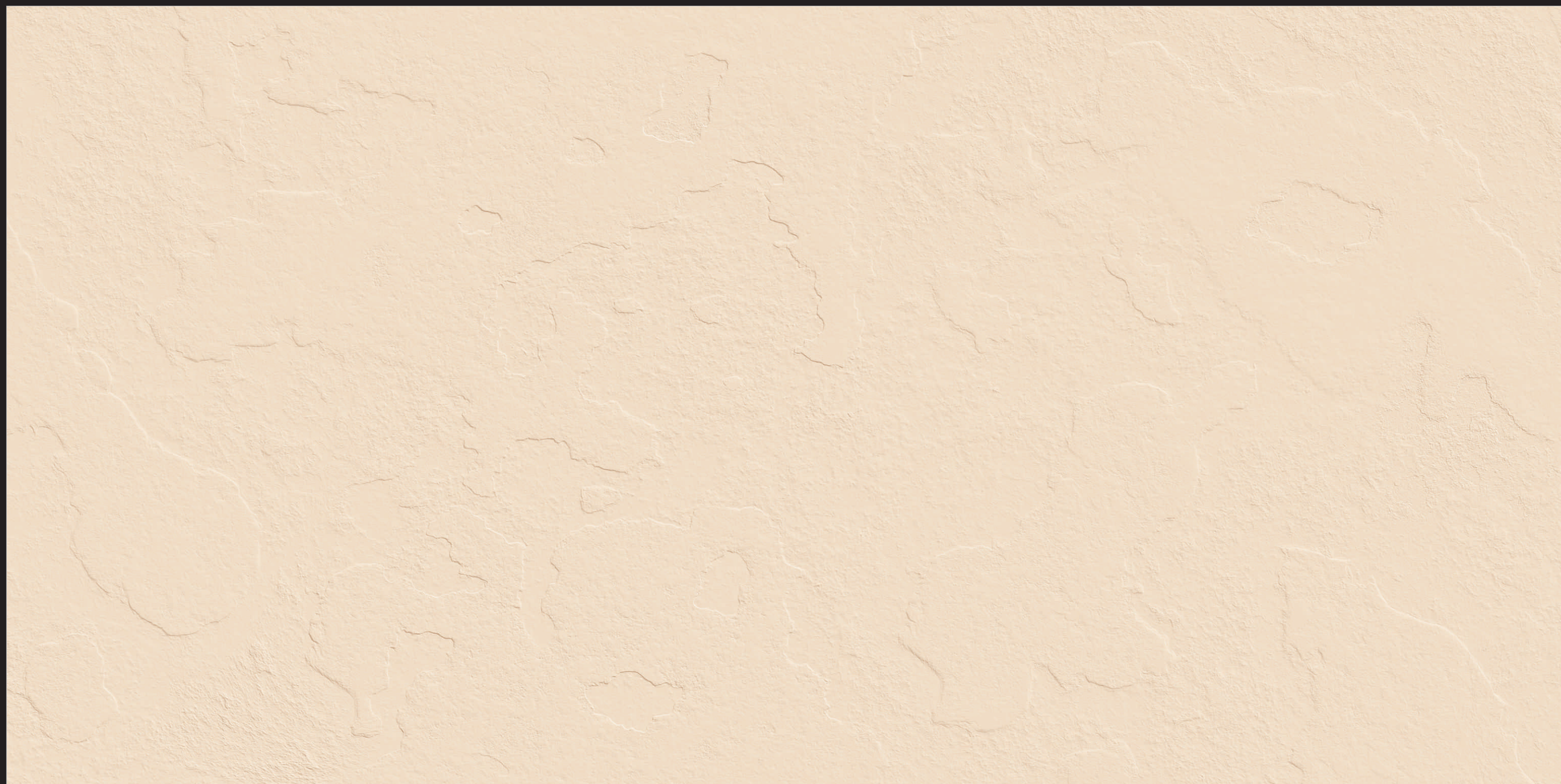
Technology : Hybrid+

CLICK HERE 

For
360°
VISUAL



**600x
1200mm**



Design : BOOST GRANO



INDEX

MATRIX

SUBWAY

BRICK

BOOST

SLATE

TECH. DATA

BOOST GRANO

Category : Basic

Punch : Boost

Surface : Protect

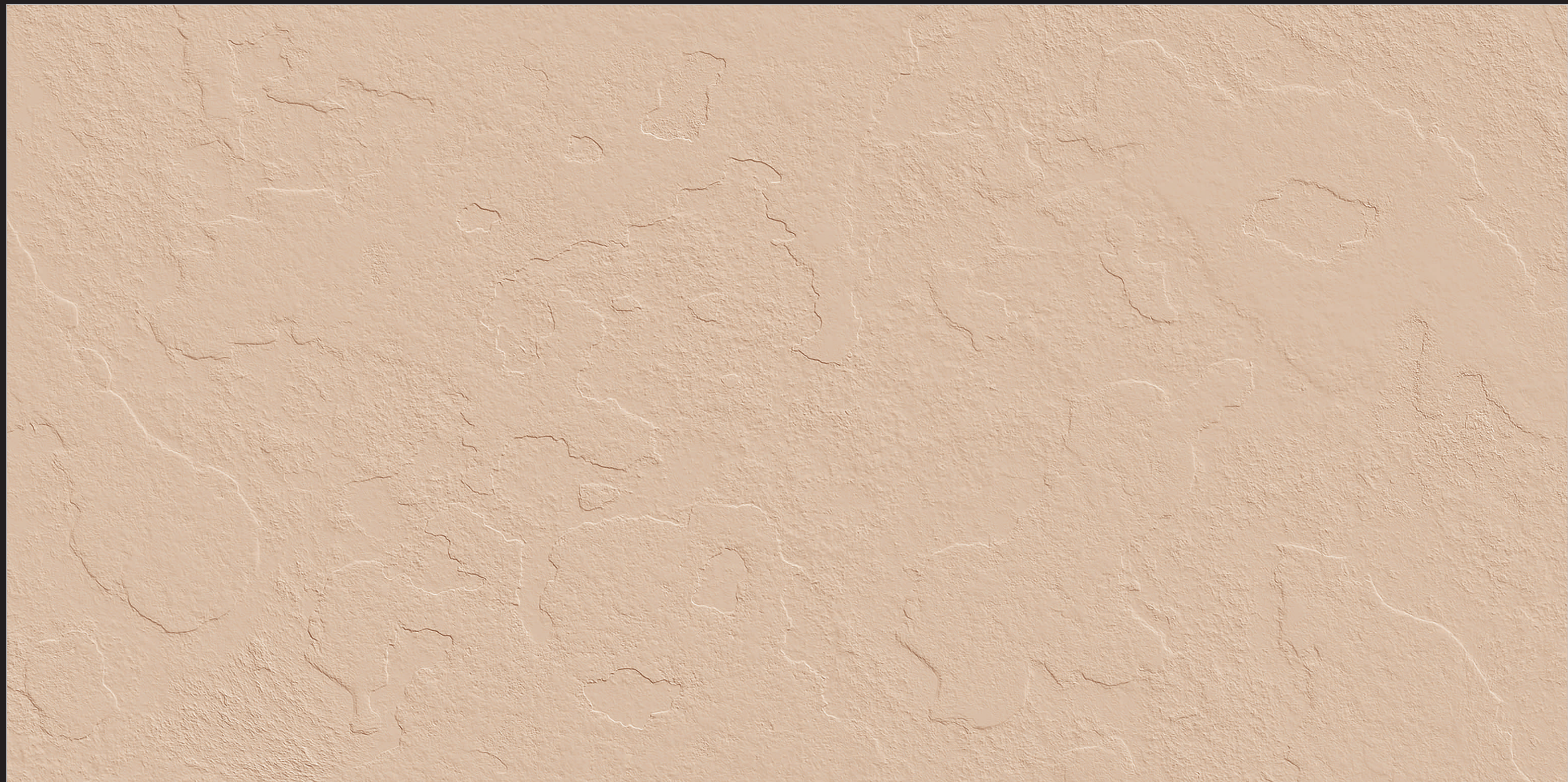
Technology : Hybrid+

CLICK HERE 

For
360°
VISUAL



**600x
1200mm**





Design : BOOST SABBIA



INDEX	MATRIX	SUBWAY	BRICK	BOOST	SLATE	TECH. DATA
-------	--------	--------	-------	-------	-------	------------

BOOST SABBIA

Category : Basic

Punch : Boost

Surface : Protect

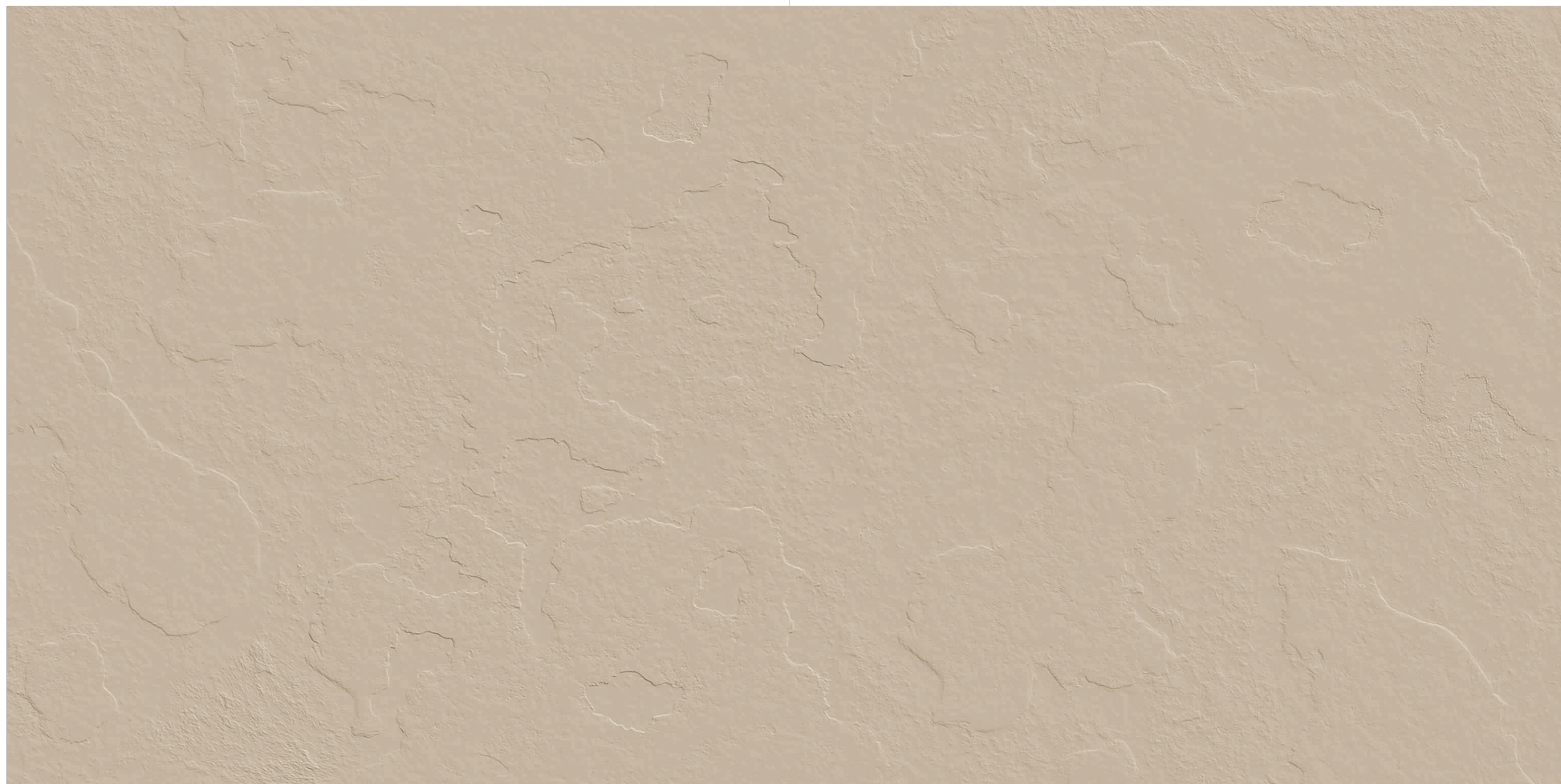
Technology : Hybrid+

CLICK HERE 

For
360°
VISUAL



**600x
1200mm**





Design : BOOST KOTA

INDEX	MATRIX	SUBWAY	BRICK	BOOST	SLATE	TECH. DATA
-------	--------	--------	-------	-------	-------	------------

BOOST KOTA

Category : Basic

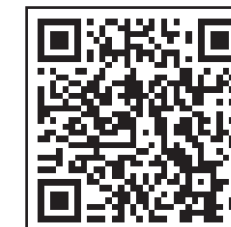
Punch : Boost

Surface : Protect

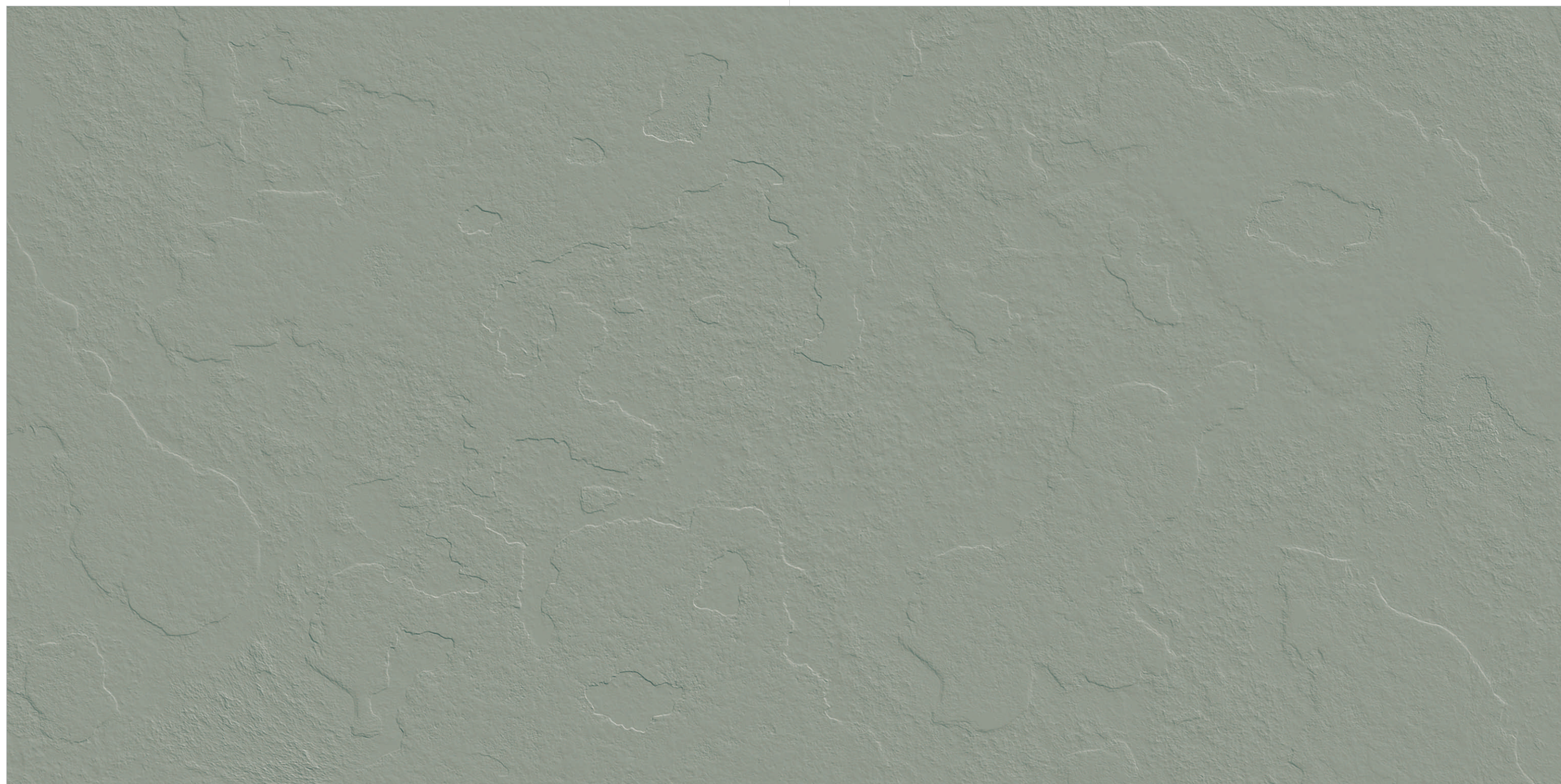
Technology : Hybrid+

CLICK HERE 

For
(360°)
VISUAL



**600x
1200mm**



SLATE PUNCH

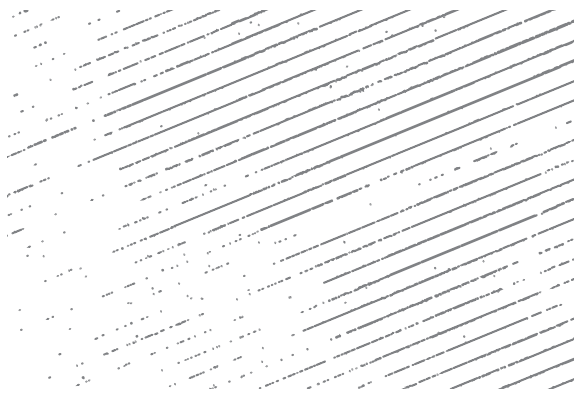
FEEL THE NATURE 



INDEX	MATRIX	SUBWAY	BRICK	BOOST	SLATE	TECH. DATA
-------	--------	--------	-------	-------	-------	------------

SLATE PUNCH

Discover essentiality and eminence in tiles equipped with a classic slate punch from the magnificent Casayard Collection. The nature-inspired punch style evokes a sense of timelessness in your space. Above all, the surfaces add a spatial impression and the uneven yet subtle engraved lines give your abode an aesthetic makeover.



SLATE

Color Range

SLATE METALLO

SLATE GRIGIO

SLATE CREMOSO

SLATE GRANO

SLATE COAL

INDEX

MATRIX

SUBWAY

BRICK

BOOST

SLATE

TECH. DATA

Design : SLATE METALLO



SLATE METALLO

Category : Basic

Punch : Slate

Surface : Protect

Technology : Hybrid+

CLICK HERE 

For
360°
VISUAL



**600x
1200mm**





Design : SLATE GRIGIO

SLATE GRIGIO

Category : Basic
Punch : Slate
Surface : Protect
Technology : Hybrid+

CLICK HERE



For

360°

VISUAL



600x
1200mm





Design : SLATE COAL

INDEX	MATRIX	SUBWAY	BRICK	BOOST	SLATE	TECH. DATA
-------	--------	--------	-------	-------	-------	------------

SLATE COAL

Category : Super Plus

Punch : Slate

Surface : Protect

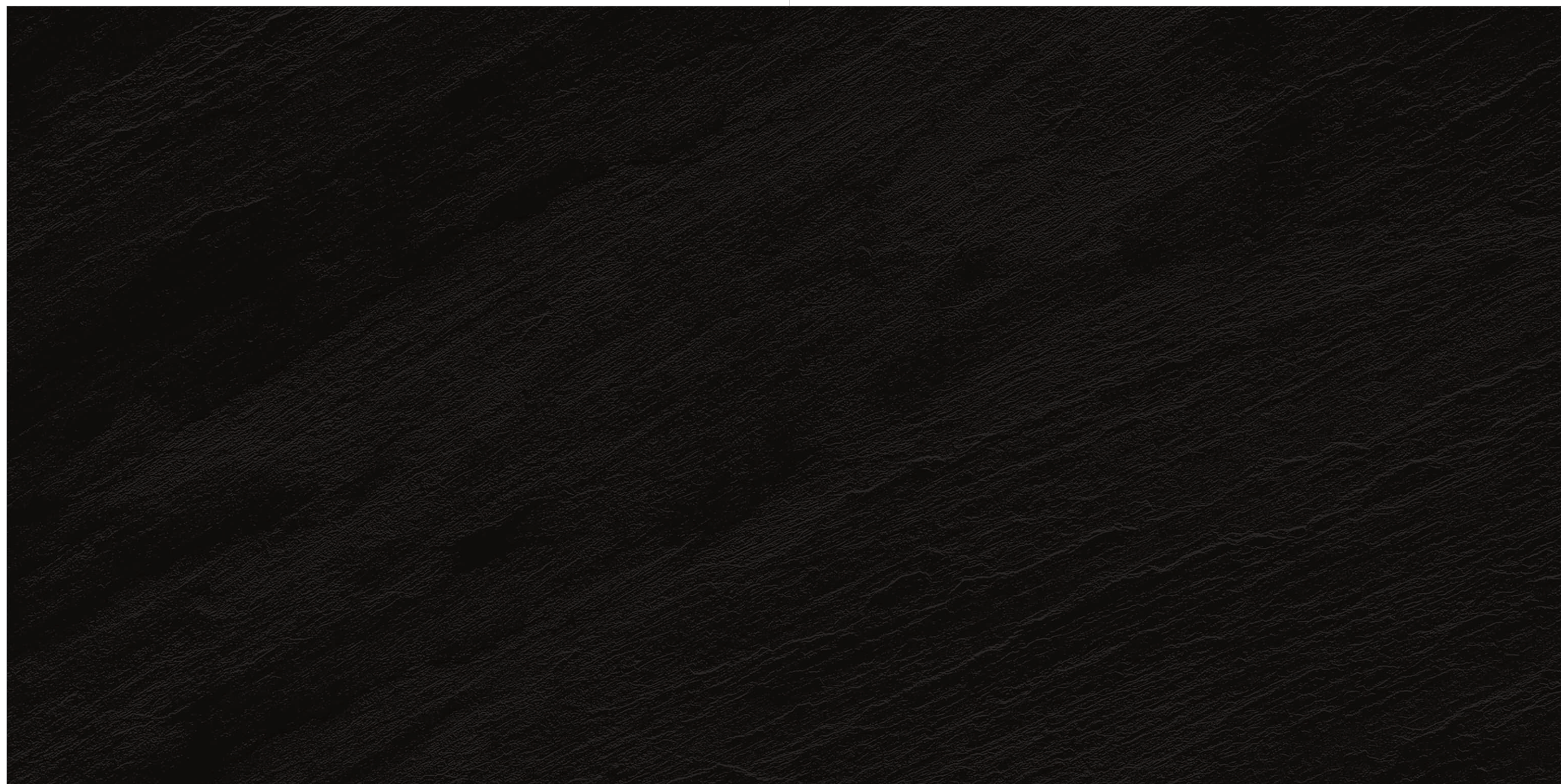
Technology : Hybrid+

CLICK HERE 

For
(360°)
VISUAL



**600x
1200mm**



Design : SLATE CREMOSO



SLATE CREMOSO

Category : Basic

Punch : Slate

Surface : Protect

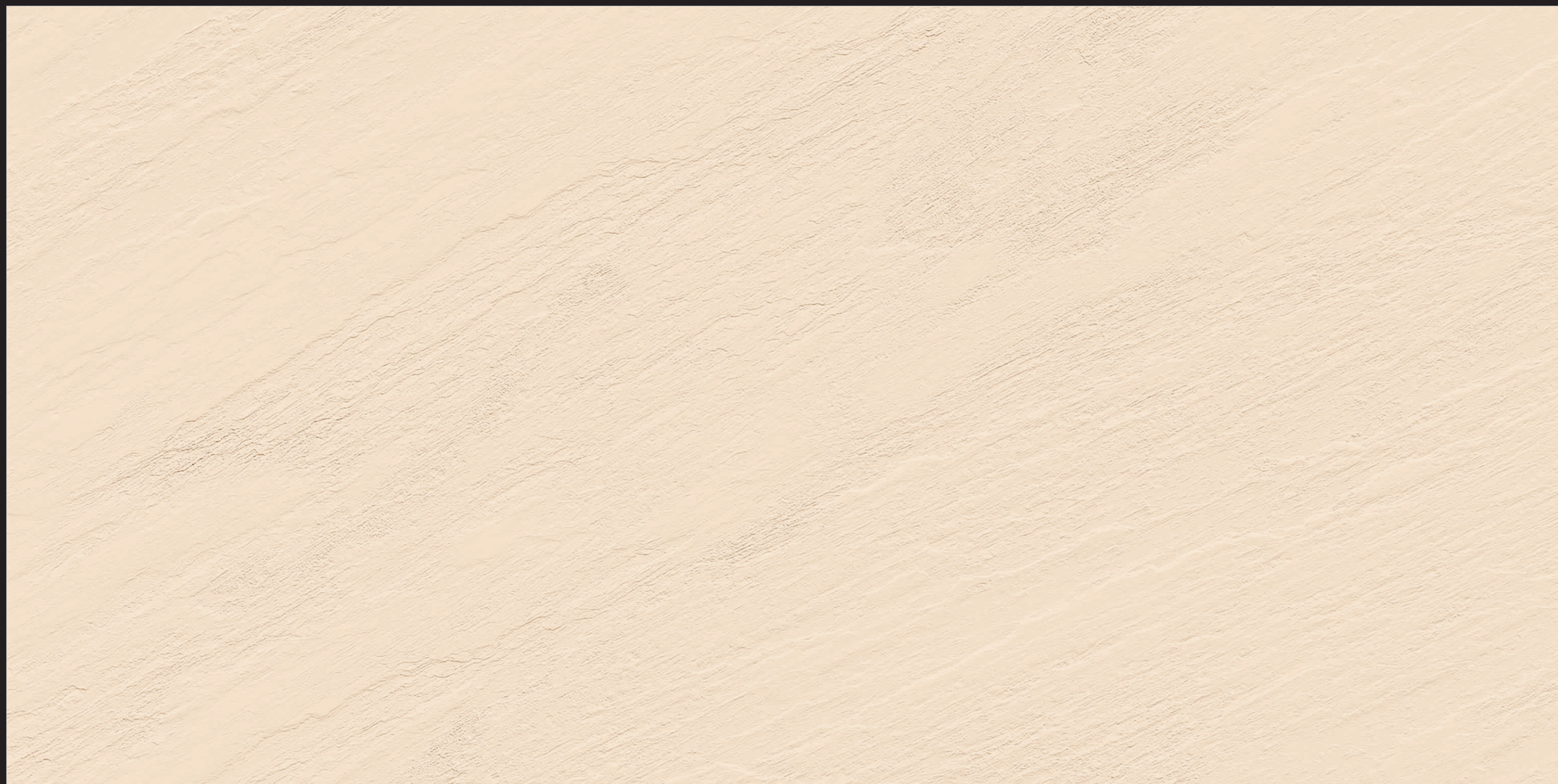
Technology : Hybrid+

CLICK HERE 

For
360°
VISUAL



**600x
1200mm**



Design : SLATE GRANO



SLATE GRANO

Category : Basic

Punch : Slate

Surface : Protect

Technology : Hybrid+

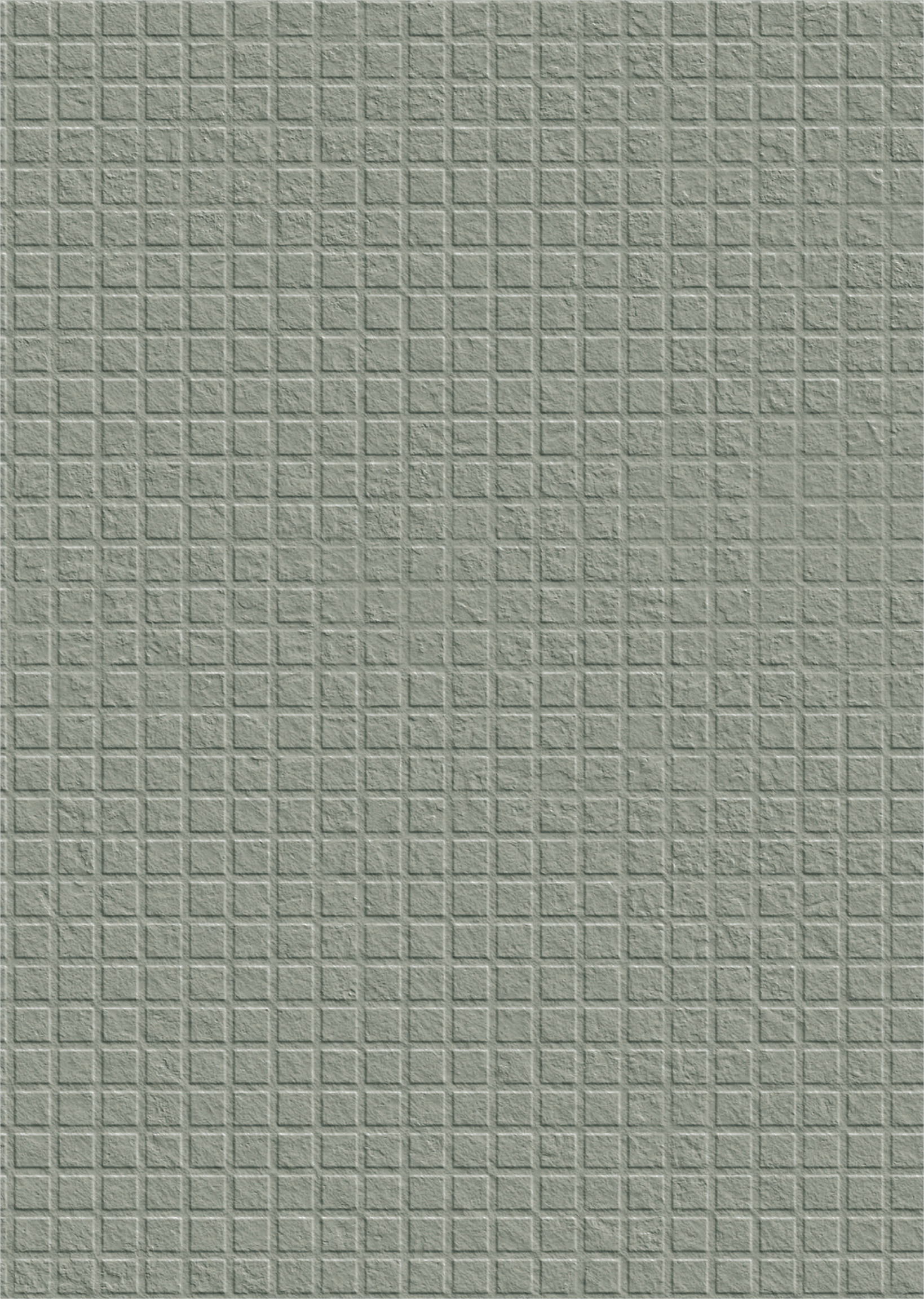
CLICK HERE 

For
360°
VISUAL



**600x
1200mm**





- Certification
- Focus on Quality
- Sustainable Model
- The Right Choice
- Technical Specification
- Tile Cleaning
- Installation System
- Casa All Collection

OUR NAME STANDS FOR TECHNICAL AND AESTHETIC EXCELLENCE.



Around the world, we proudly promote materials that best express that Made in India aesthetic, style and technical excellence.

On the international market, our name is synonymous with Full body tiles technical porcelain stoneware that offers extremely high technical and aesthetic performance. We transform top quality raw materials into ceramic projects able to interpret the many requirements of a continuously evolving world.

TILES OF INDIA

Tiles of India is the certified brand of origin which exclusively marks all products fully manufactured in India representing the decades old value system of the Indian Ceramic Industry. We support all those values promoted by the Indian Ceramics code of ethics, from 100% Indian production to social and environmental responsibility.



100% ISO 9001 : 2015 certification is internationally recognised and represents a guarantee of the excellence and quality of the management system. CASA TILES decided of its own accord to undertake this important process, adopting a set of rules, responsibilities and checks to improve the efficiency of processes and customer satisfaction, to boost its competitiveness and maintain compliance with the highest quality standards.



SAFETY SYSTEM MANAGEMENT

The health and wellbeing of employees are crucial priorities for CASA TILES. The attainment of ISO 45001 certification strengthens a business culture that sees safety not simply as a question of regulatory compliance, but as an essential part of working processes. Regulation is a necessary tool for generating a new model of sustainable competitiveness that can improve company performance across the board.

ECO-SUSTAINABLE DEVELOPMENT



ENVIRONMENTAL MANAGEMENT

CASA TILES conforms with the environmental regulations envisaged by the ISO 14001 certification. This certification measures and controls the reduced environmental impact of production sites, through an environmental management system based on strict parameters.

CASA TILES CONTRIBUTES TOWARDS ENERGY EFFICIENCY THROUGH:

- 100% recycling of waters used
- 100% recycling of unfired and fired waste
- 100% recycling of packaging and pallets
- 60% recycling of waste.

LOW ATMOSPHERIC GAS EMISSIONS

- 100% Water Consumption Savings
- 100% Recycling of Unfired Waste
- 100% Recycling of Fired Waste
- 100% Recycled Packaging
- 70% Recycling of Industrial Waste
- Noise Pollution Monitoring
- 100% Recycled Pallets



LOW ATMOSPHERIC GAS EMISSIONS



100% WATER CONSUMPTION SAVINGS



100% RECYCLING OF UNFIRED WASTE



100% RECYCLING FIRED WASTE



100% RECYCLED PACKAGING



90% RECYCLING OF INDUSTRIAL WASTE



NOISE POLLUTION MONITORING



100% RECYCLED PALLETS



IMC is a voluntary certification system, for the design, construction and management of high performance sustainable buildings; it promotes an integrated design system that concerns the whole building. It is developed by the U.S. INTERNATIONAL MANAGEMENT COUNCIL (USIMC), an association which provides a global approach to sustainability, providing recognition for virtuous performance levels in key areas of human and environmental health. The system is based on rating credits for each of the requisites featuring the sustainability of the building. The sum of the credits composes the certification level achieved.

Casa Focus on quality

Quality assurance procedures

Superior physical and chemical characteristics – together with beautiful aesthetics – are the distinguishing feature of Casabella Collection as of Casa Tiles.

To achieve the highest quality standards Casa exploits decades of experience in ceramic clay and minerals to devotes significant resources to continuous improvement.

Casa plant in India is designed by an Italian executive and an Indian company – exploits the latest Italian machinery to manufacture high-quality tiles.

The plant has a semi-high degree of automation, as required to consistently achieve the high levels of quality demanded by sophisticated customers in India and internationally.

According to the best practice, quality standards refer to the norms included in ISO and all tests are carried out by renowned laboratories in India, accredited according to international norms.

At Casa plant, we run tests on all raw materials, semi-finished goods and end products through the whole production process under coordination of the Quality Assurance Department.

To get the best possible result, the company has devised an integrated set of rules, named Casa - [Tiles Reinforcement System](#) for quality assurance procedures (TRS), to control all aspects of tiles manufacturing, that determine the physical and chemical characteristics of products.

TRS include measurement processes, benchmark values and operating procedures for:

- [Chemical characteristics of raw materials](#), asking for every single shipment is tested before the raw material enters into production process.
- [Intrinsic physical properties of tiles](#), such as caliber and dimensions, orthogonality, planarity, water absorption and breaking strength.
- [Usage-related properties of products](#), such as resistance to scratch and abrasion, thermal shock resistance, resistance to acid, stains, household chemicals and slippery.



Chemical characteristics of raw materials

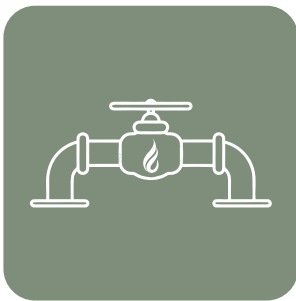


Intrinsic physical properties of tiles



Usage-related properties of products

OUR SUSTAINABILITY MODEL



100% Natural Gas



Maximum Recycling of



Maximum Use of Natural



OUR “GREEN EFFORT”

Using only recycled paper and reduction of inks used to help our mother nature. It might be small, but it’s the little effort that counts.

Full Body Tiles – the right choice



Ease of Installation

Simple to cut and drill

The particular composition of the mass facilitates cutting, drilling and bevelling operations.

Quick to install

Lightness and ease of cutting, drilling and bevelling reduce installation times and costs.



Hygiene

Hygienic

They're hygienic and prevent the proliferation of mold and bacteria.

Easy to clean

Full body tiles can be cleaned with just warm water or mild detergent.

Stain resistant

Full body tiles do not retain dirt or stain.

Resistant to chemical agents and detergents

Full body tiles resist the most aggressive detergents.

Full Body Tiles – the right choice



Practicality

Waterproof

The surface of full body tiles is waterproof.

Don't change when exposed to light

Full body tiles don't fade or change color when exposed to light.

Long

Resistance, ease of cleaning and permanent colors means that there's practically no limit to the tiles' durability.



Health And Safety

Prevent bacteria growth

Full body tiles don't foster the growth of molds or bacteria.

Safe

Non-flammable, don't release harmful substances, unalterable over time.

Don't release toxic substance

No release of allergens, VOCs or other harmful substances into the environment.

Non-deformable Fireproof

Even when exposed to light, Full body tiles are humidity, and heat they maintain non-flammable and do not burn. Their original appearance and flatness over time.

Zero

Full body tiles contain no PVC, plastics, or petroleum derivatives.

INDEX	MATRIX	SUBWAY	BRICK	BOOST	SLATE	TECH. DATA
-------	--------	--------	-------	-------	-------	------------

TECHNICAL SPECIFICATION

TECHNICAL DETAILS	STANDARD AS PER ISO-13006/EN176 GROUP BIa	MEAN VALUE OF CASA FULL BODY VITRIFIED TILES	METHOD OF TEST
Deviation In Length & Width	± 0.60%	± 0.10%	ISO-10545-2
Deviation In Thickness	± 5.00%	± 2.00%	ISO-10545-2
Straightness Of Sides	± 0.50%	± 0.10%	ISO-10545-2
Rectangularity	± 0.60%	± 0.10%	ISO-10545-2
Surface Flatness	± 0.50%	± 0.10%	ISO-10545-2
Glossiness	Gloss Meter	Min. 90%	Glossometer
Water Absorption	≤ 0.50%	E ≤ 0.05%	ISO-10545-3
Breaking Strength	1300 N	2000 N	ISO-10545-4
Abrasion Resistance	Max. 175mm	Max. 145mm3	ISO-10545-6
Moh's Hardness	Min. 6	≤ 6*	EN101
Frost Resistance	Frost Proof	Frost Proof	ISO-10545-12
Thermal Shock	No Damage	No Damage	ISO-10545-9
Moisture Expansion	Nil	Nil	ISO-10545-10
Thermal Expansion	< 9 x 10 ⁻⁶	< 6 x 10-6	ISO-10545-8
Resistance of House Hold Chemical	No Damage	No Damage*	ISO-10545-13
Stain Resistance	Resistance	Resistance*	ISO-10545-14
Slip Resistance (Friction Co Efficient)	> 0.40	> 0.40	ISO-10545-17

PACKING DETAILS

Collection	Size	Pieces / Box	Weight/Box (approx)	Coverage Area / Box
CASAYARD	600x1200mm	2 Pieces	29.00kg	15.5 ft² or 1.44 mtr²

Disclaimer

Casa reserves the right to delete & amend either totally or partially, any of the colours, shapes, sizes, references and other technical specifications contained in this catalogue at anytime. The colours of tiles shown in this catalogue are purely illustrative to printing process. Please refer actual sample before final selection. The details of sizes, colours and references should be verified for typographical errors.

CLEANING & MAINTENANCE

TYPE OF STAIN	CHEMICAL PRODUCT	EXAMPLE
Grease	Alkaline – Solvent	Detergent
Oil	Solvent	Ammonia, Backing Soda
Ink	Oxidant – Solvent	Alcohol, Liquid Bleach, Nail Paint Remover
Rust	Acid	Hydrochloric Acid, Vinegar, Red Harpic
Lime	Acid	Descaling Reagent, Hydrochloric Acid
Cement	Acid	Hydrochloric Acid
Wine	Alkaline	Ammonia, Liquid Bleach
Coffee	Alkaline – Solvent	Ammonia, Liquid Bleach
Rubber	Solvent	Alcohol, Thinner
Plaster	Acid	Hydrochloric Acid
Candle Wax	Solvent	Alcohol, Thinner
Iodine	Oxidant	Liquid Bleach
Blood	Oxidant	Liquid Bleach
Ice Cream	Alkaline	Liquid Bleach

Our products are non porous (due to their high quality raw materials, stringent production parameters and state of the art technology), hence any dust or deposited waste cannot penetrate the surface. For most cases only a damp cloth is sufficient for cleaning. Regular cleaning highlights the aesthetic features of the surface and gives it exceptional shine. For highly aggressive cleaning caused by some common food and substances follow the table below.

A PREMIUM COLLECTION

Casastone
BOLD SURFACES


CASA
DESERT
FULL BODY TILES

CASAYARD
EXQUISITE PUNCH, INSPIRED BY NATURE

CASADECK
Heavy Duty Tiles

CASA
POLO
FULLBODY TILES

CASA STEP
READY TO INSTALL FULLBODY STEPS

CasaArt
— FULLBODY TILE MOSAIC —

Casa Cloud
DIGITAL FULLBODY TILES

CLICK COLLECTION TO OPEN PRODUCT PDF



Casagres Tiles India

Sartanpar Road,
Opposite 166 Kva Substation,
Morbi – 363 621, Gujarat, India

casa@fullbodytiles.com
fullbodytiles.com