

*Shaping
Future of
Façades*

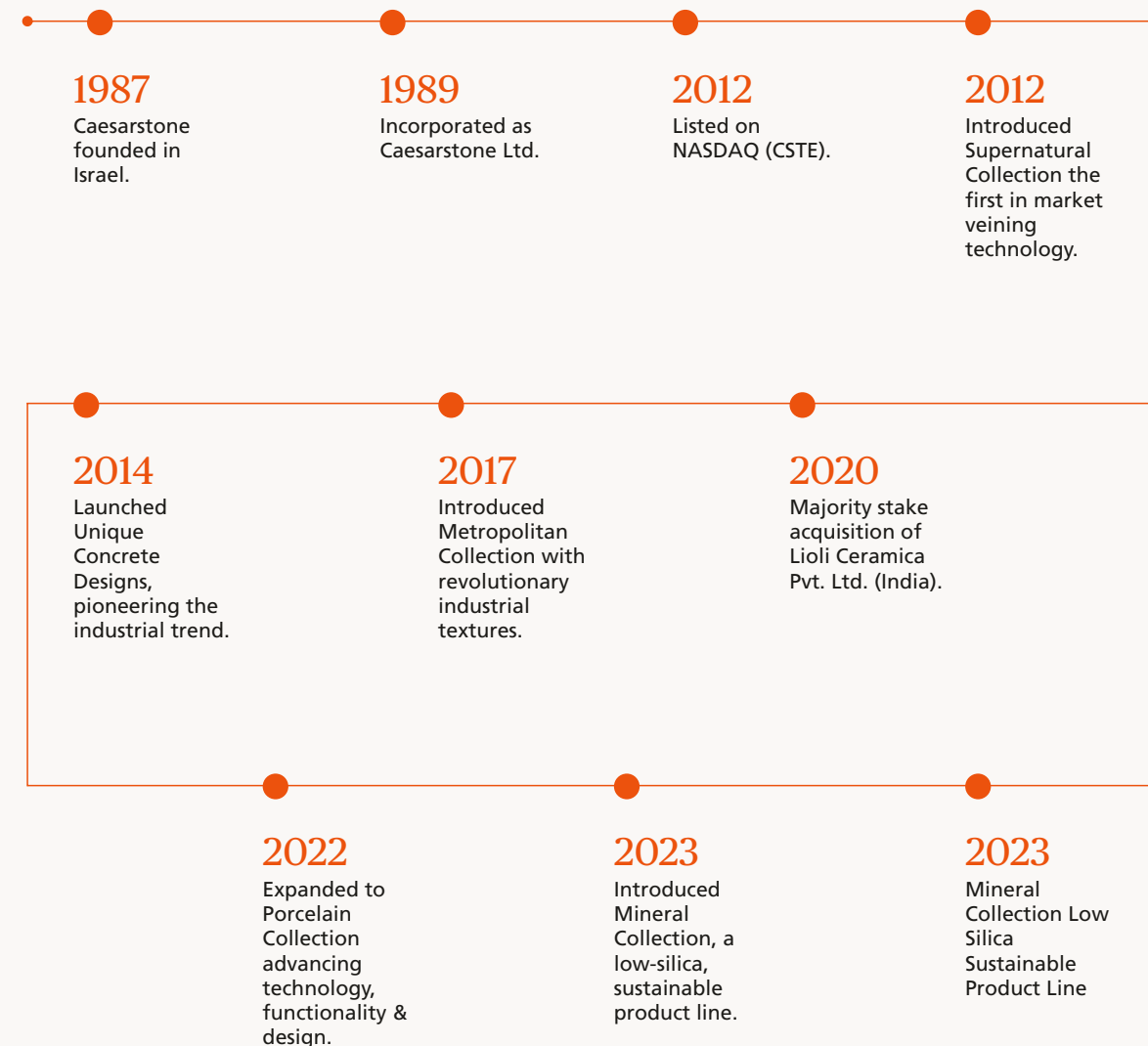


Since 1987 Pioneer of Mineral Surfaces

Caesarstone Ltd. is a global leader in engineered surfaces, celebrated for pioneering quartz and mineral designs that elevate interiors worldwide. With a presence in over **50 countries** and millions of installations, Caesarstone continues to set international standards in craftsmanship, technology, and sustainability. Publicly traded on **NASDAQ (CSTE)**, the brand is distinguished by its unwavering commitment to quality, innovation, and safety.



#1 global safety program for fabricators.



Journey of Innovation

We *Care* About The Planet. Just Like You.



Up to 40% recycled
materials in our
Mineral surfaces



No more than 40%
crystalline silica
in our entire portfolio
by 2026



100% renewable
electricity by 2026



100% renewable
electricity by 2026



100%
recycled
water, zero
discharge



Zero landfill
waste by 2030

For us, sustainability is more than a goal. It's a principle.

Aligned with the essence of our time, we hold a steadfast commitment to our planet's well-being. From the selection of materials to manufacturing and end use, we take responsibility for promoting practices that lead to change in our market towards a greener future. It's a core commitment that extends throughout our entire network of valued business partners.

+50
Countries

Global leaders in
Engineered Surfaces



From bustling cities to serene countrysides, Caesarstone has earned the trust of homeowners, architects, and designers in over 50 countries across the globe. Our surfaces adorn millions of homes, redefining beauty and functionality through timeless design and exceptional

craftsmanship. Driven by a global vision and powered by industry-leading technology, we continue to shape inspiring spaces that transcend boundaries — bringing elegance, quality, and innovation to every corner of the world.

A Global Collaboration

In 2020, Caesarstone strengthened its global footprint by acquiring a majority stake in Lioli Ceramica Pvt. Ltd., one of India's most advanced porcelain slab manufacturers. This strategic merger united Caesarstone's global design leadership with Lioli's manufacturing excellence, enabling the creation of Asia's largest porcelain slabs (1600x3200mm). Together, they blend international innovation with Indian craftsmanship to redefine architectural surfaces for both interiors and façades.

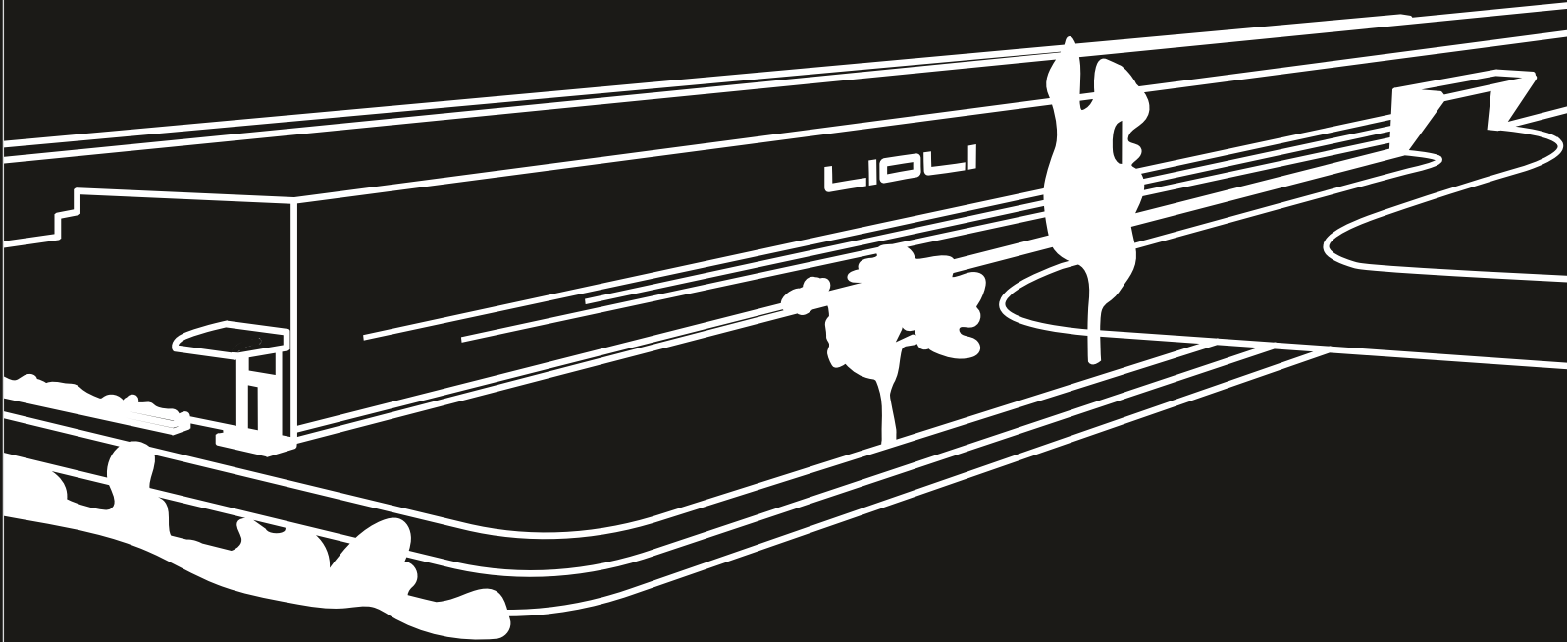
30
Acres of Land

02
Slabs Per Minute

1600x3200mm
Pioneer in Asia

100,000
Square Meters
Eroofed Space

10,000
Square Meters Per Day
Of Production Capacity



Industry Leading *Technology*

At Ioli, quality is more than a promise - it's our foundation. Every surface we craft reflects precision, consistency, and excellence made possible by the world's most advanced manufacturing systems.

SYSTEM GROUP Mouldless Press



MODENA Kiln



Powder Silo



SACMI Spray Dryer



To ensure the highest standards, our production facility is equipped with state-of-the-art Italian machinery, integrating innovation and efficiency at every stage - from raw material preparation to the final finish.

BMR
Polishing Line

Global Benchmark in *Technology*



Façade Collection



Architecture is more than structures.

It is about how a building breathes, how it speaks and how it endures.

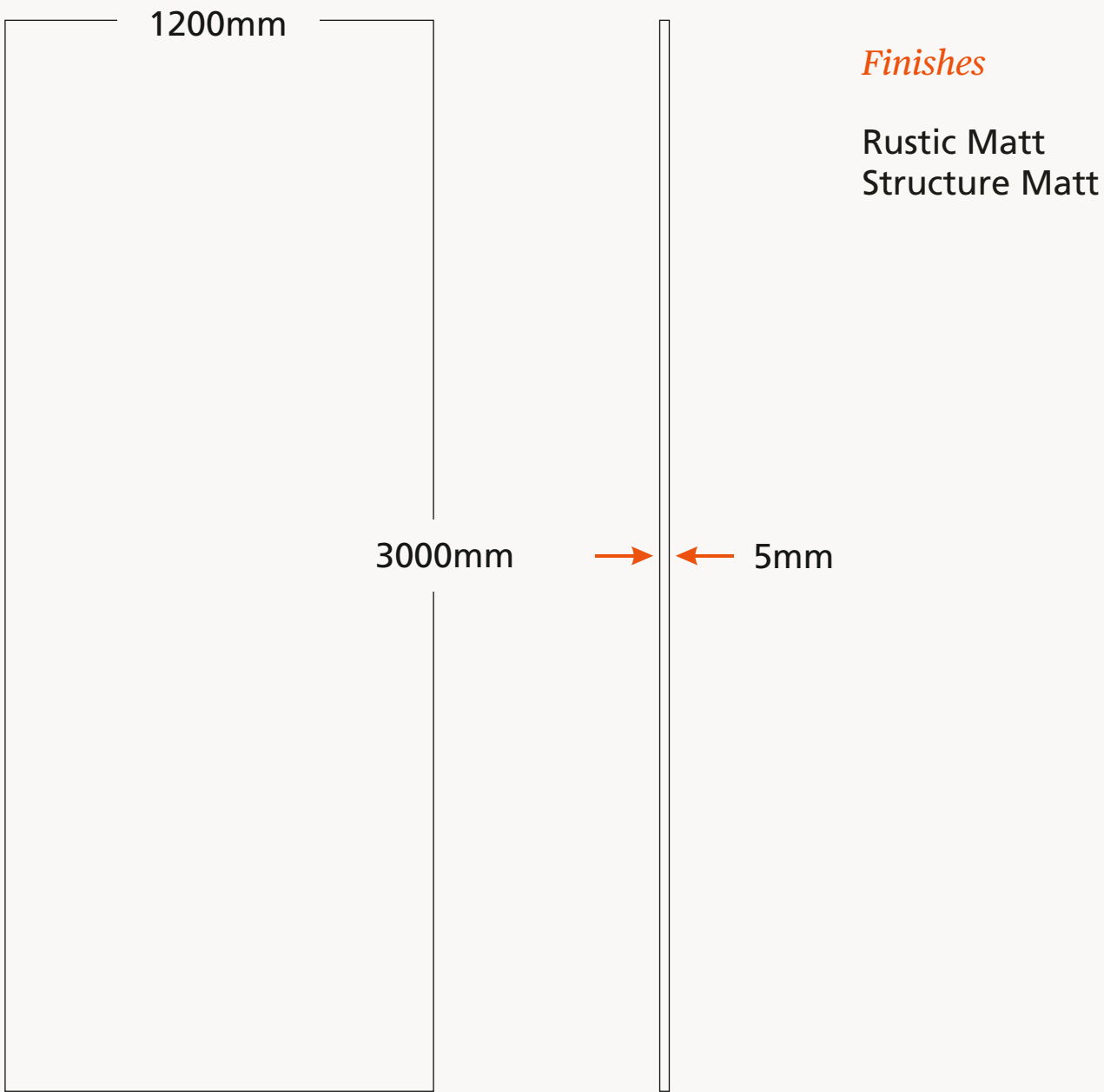
The façade is the skin of architecture - the defining element that transforms walls into expressions and silhouettes into landmarks.

The Lioli Façade Collection is created for visionaries who shape skylines and craft experiences. Each porcelain slab is a fusion of art and engineering, resilient against time, weather, and fire, yet graceful in its textures and tones.

From minimal modernism to timeless, stone-inspired designs, these surfaces empower architects to sculpt bold identities while ensuring performance that lasts for generations.

Because a façade is not just decoration - it is the true face of architecture.

Engineered for Everyday *Excellence*



Engineered to Endure

 High Heat and Frost Resistance	 Ease of Cleaning	 High Stain Resistance	 High Abrasion Resistance	 High UV & Weather Resistance
 Low Water Absorption (Near Zero)	 Everlasting	 Hygienic	 High Scratch Resistance	 Cutting
 Drilling	 Environmentally Friendly	 Non Flammable (Flame Resistant)	 Chemical Resistance	 Anti-graffiti



Ferro Corten

1200x3000x5mm

Rustic Matt



Gravel Steel

1200x3000x5mm

Structured Matt





Gravel Anthracite



Fossil Cream

1200x3000x5mm

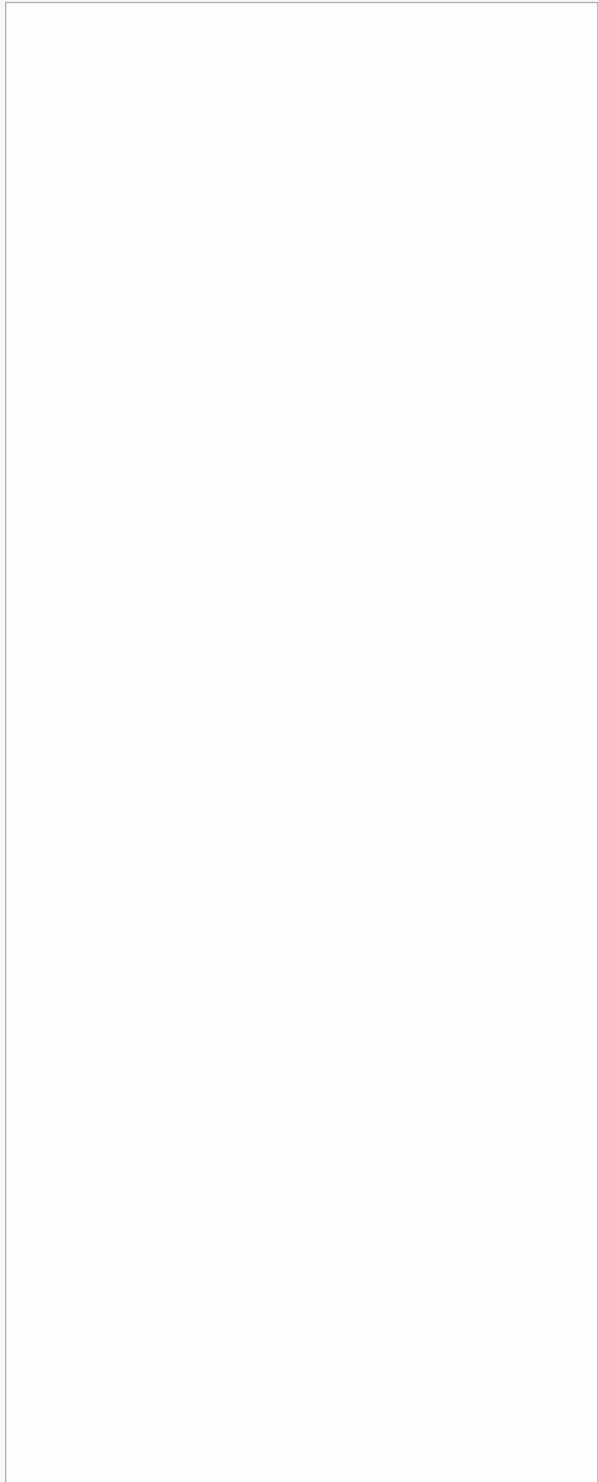
Rustic Matt



Gravel Anthracite

1200x3000x5mm

Structured Matt



Solid Bianco
1200x3000x5mm Rustic Matt



Solid Noir
1200x3000x5mm Rustic Matt





Marble Statuario



Gravel Perla

1200x3000x5mm

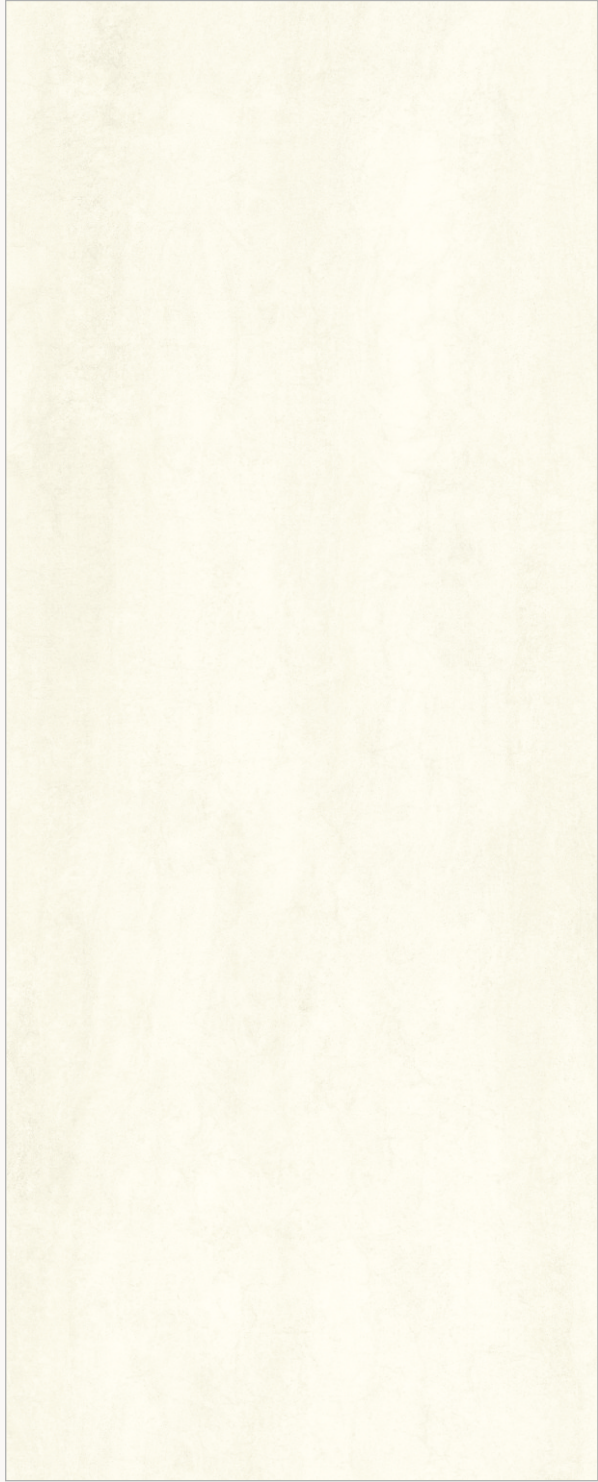
Structured Matt



Marble Statuario

1200x3000x5mm

Rustic Matt



Gravel Crema
1200x3000x5mm Structured Matt



Gravel Grigia
1200x3000x5mm Structured Matt



Gravel Crema



Marble Travertino

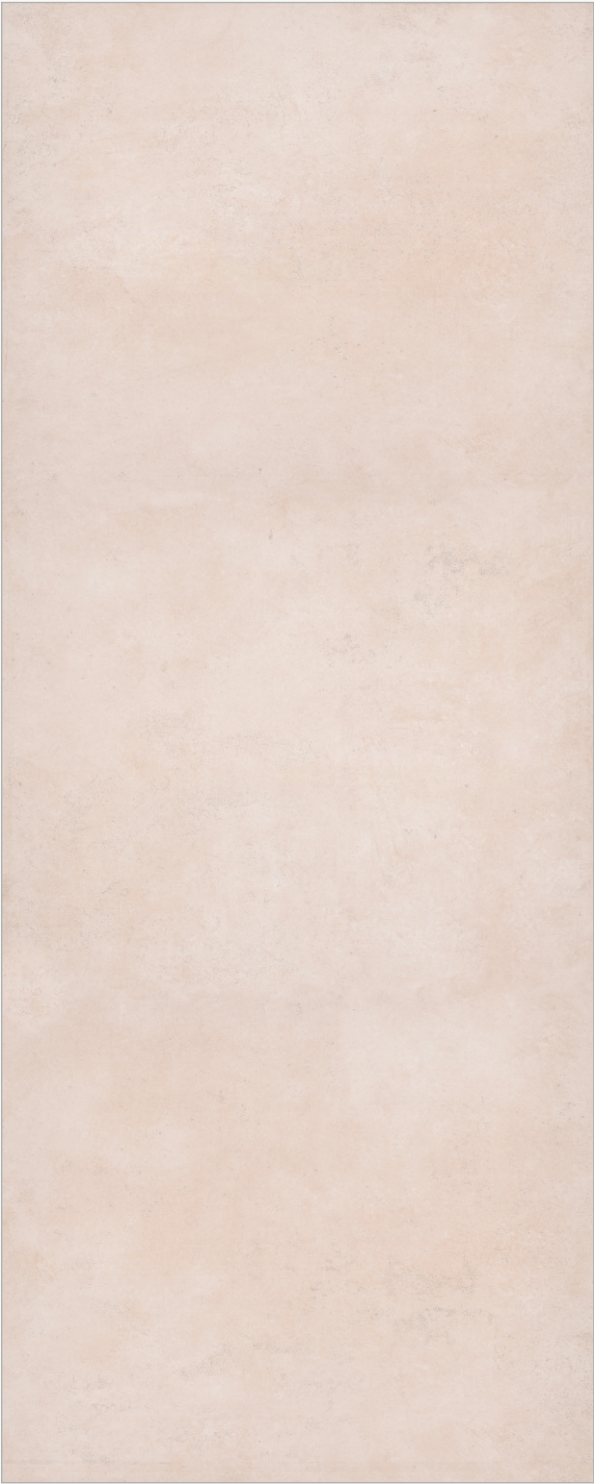
1200x3000x5mm

Rustic Matt





Pietra Limestone



Pietra Limestone

1200x3000x5mm

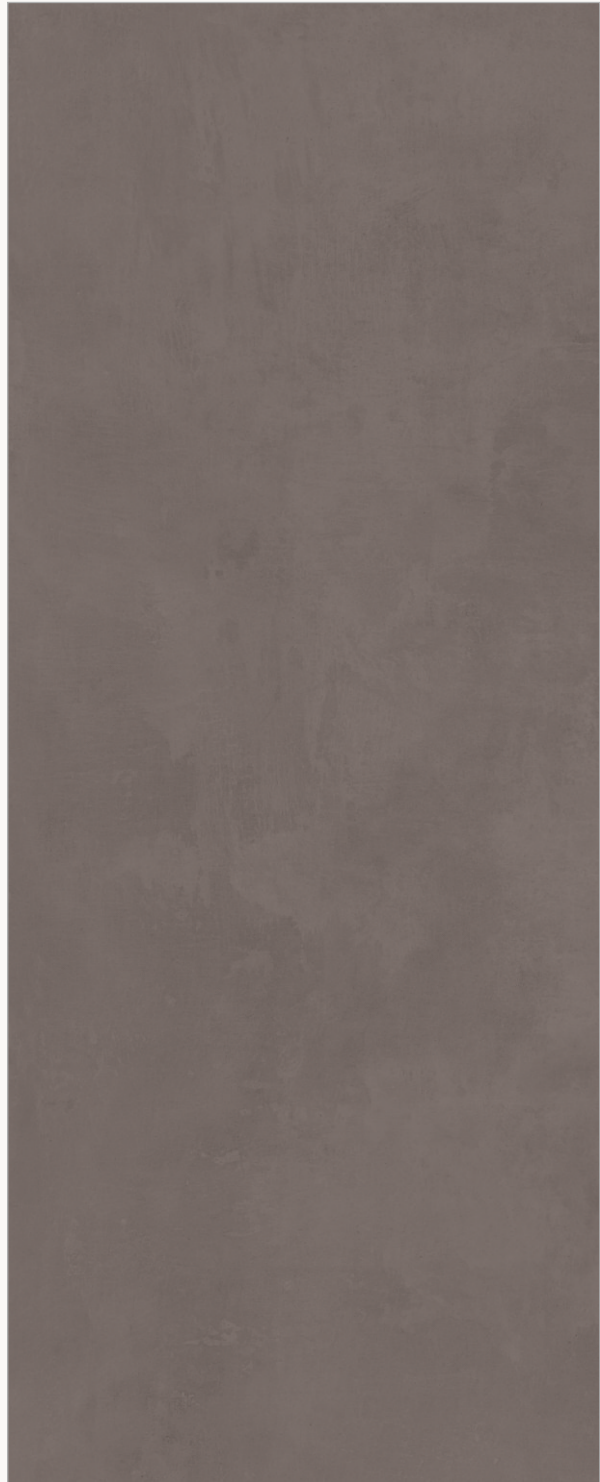
Rustic Matt



Roccia Anthracite

1200x3000x5mm

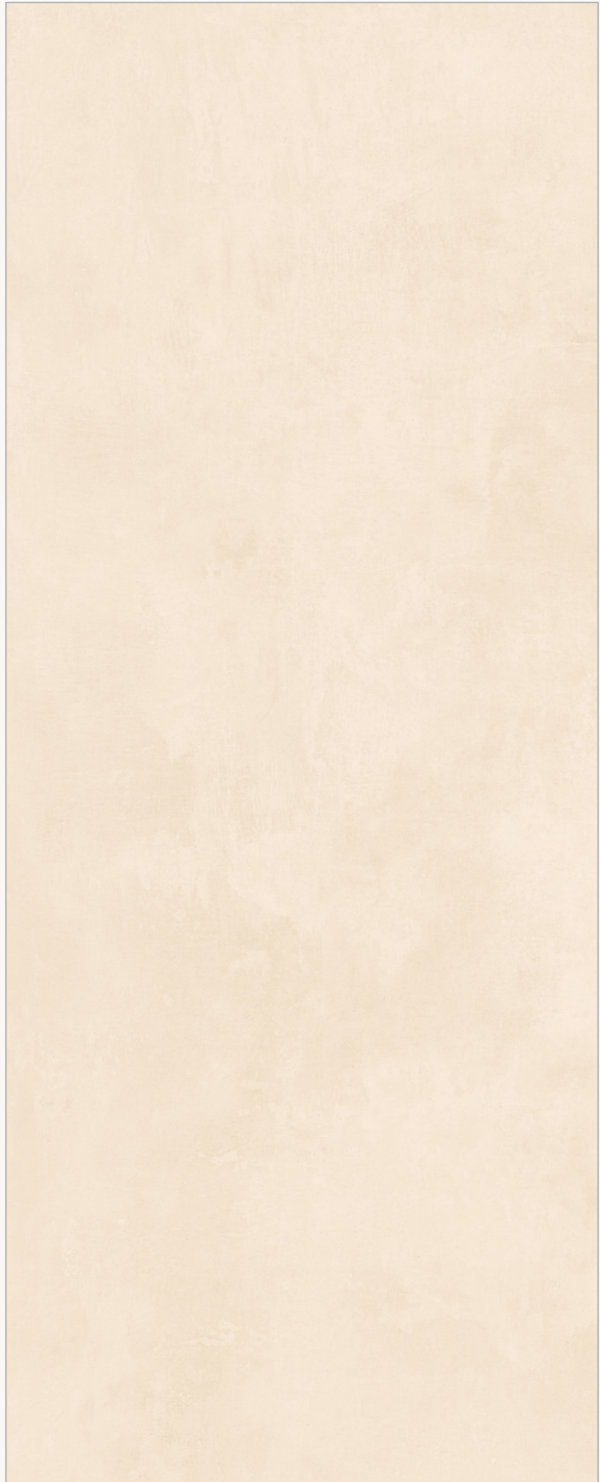
Rustic Matt



Roccia Brown

1200x3000x5mm

Rustic Matt



Roccia Crema

1200x3000x5mm

Rustic Matt



Roccia Brown



Roccia Gris

1200x3000x5mm

Rustic Matt



Terracotta

1200x3000x5mm

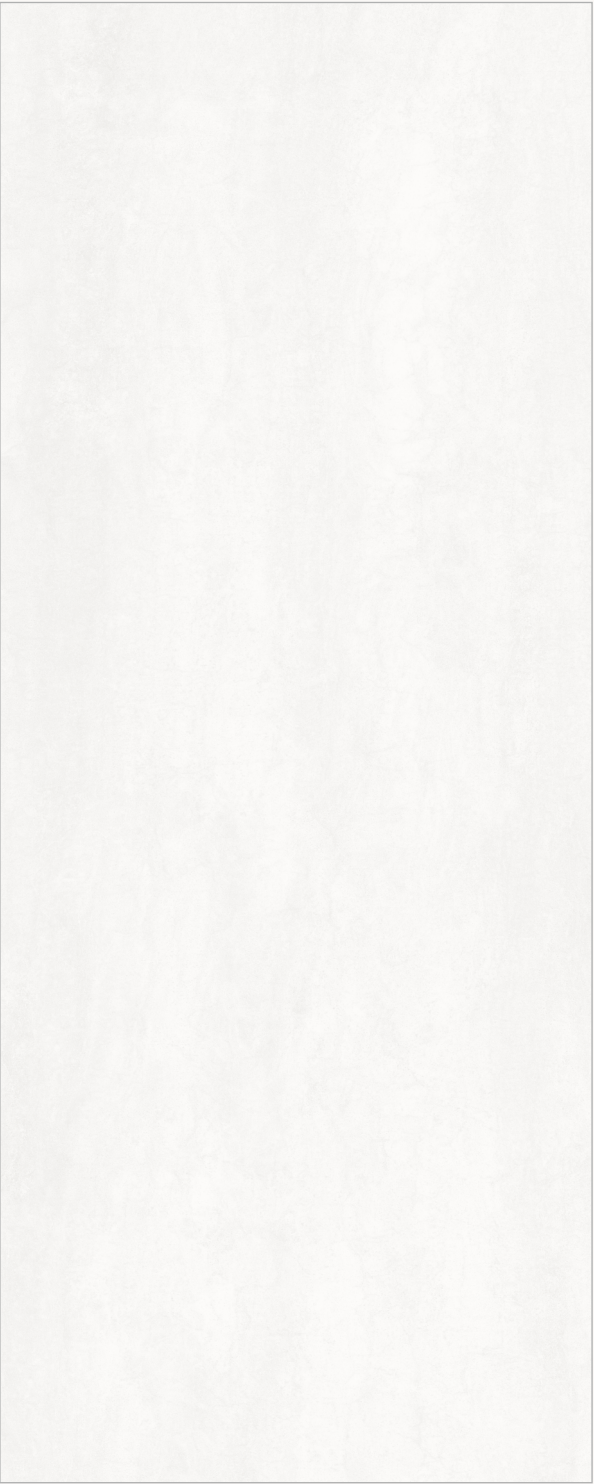
Structured Matt



Gravel Graphite

1200x3000x5mm

Structured Matt



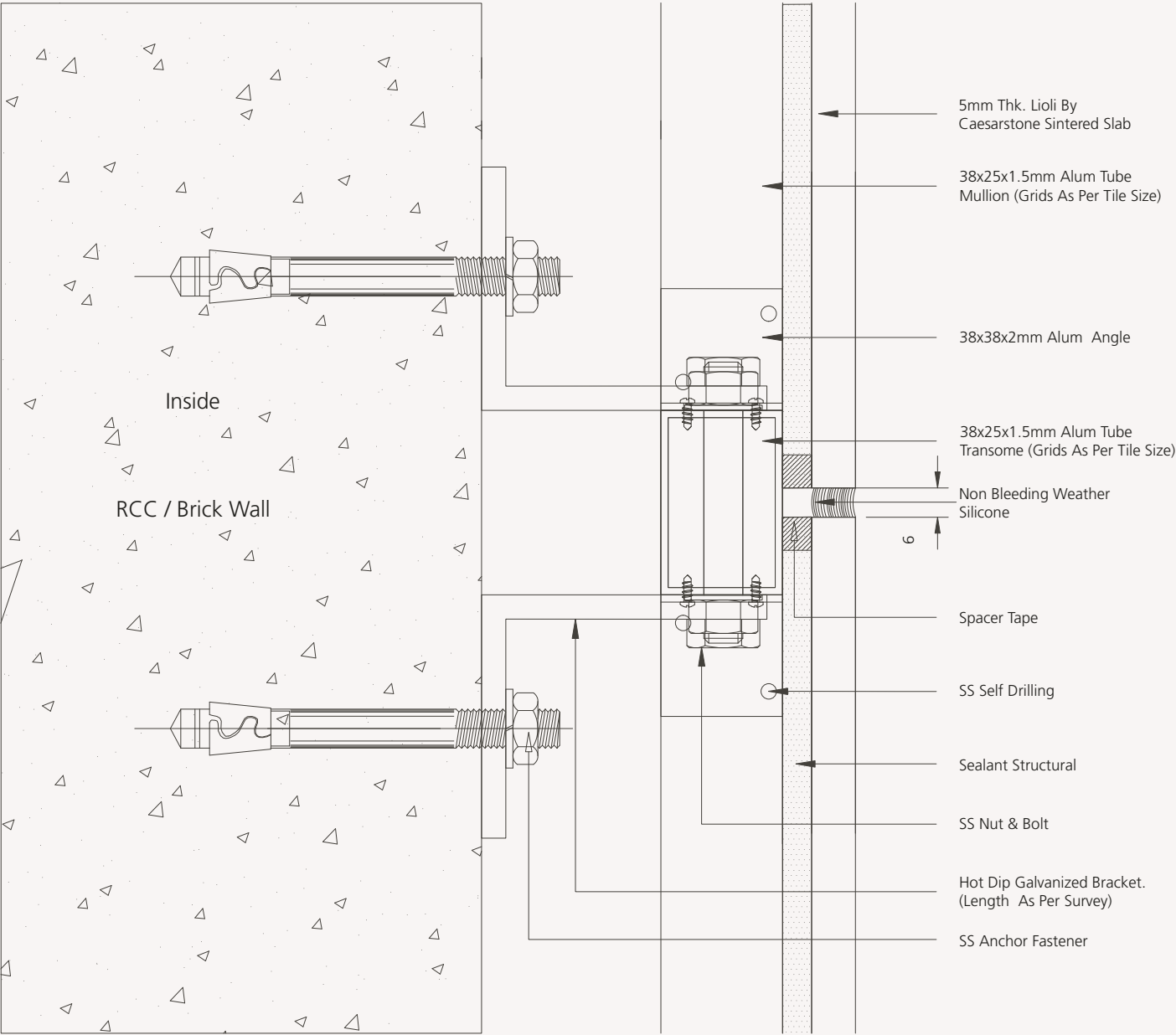
Gravel Ice

1200x3000x5mm

Structured Matt

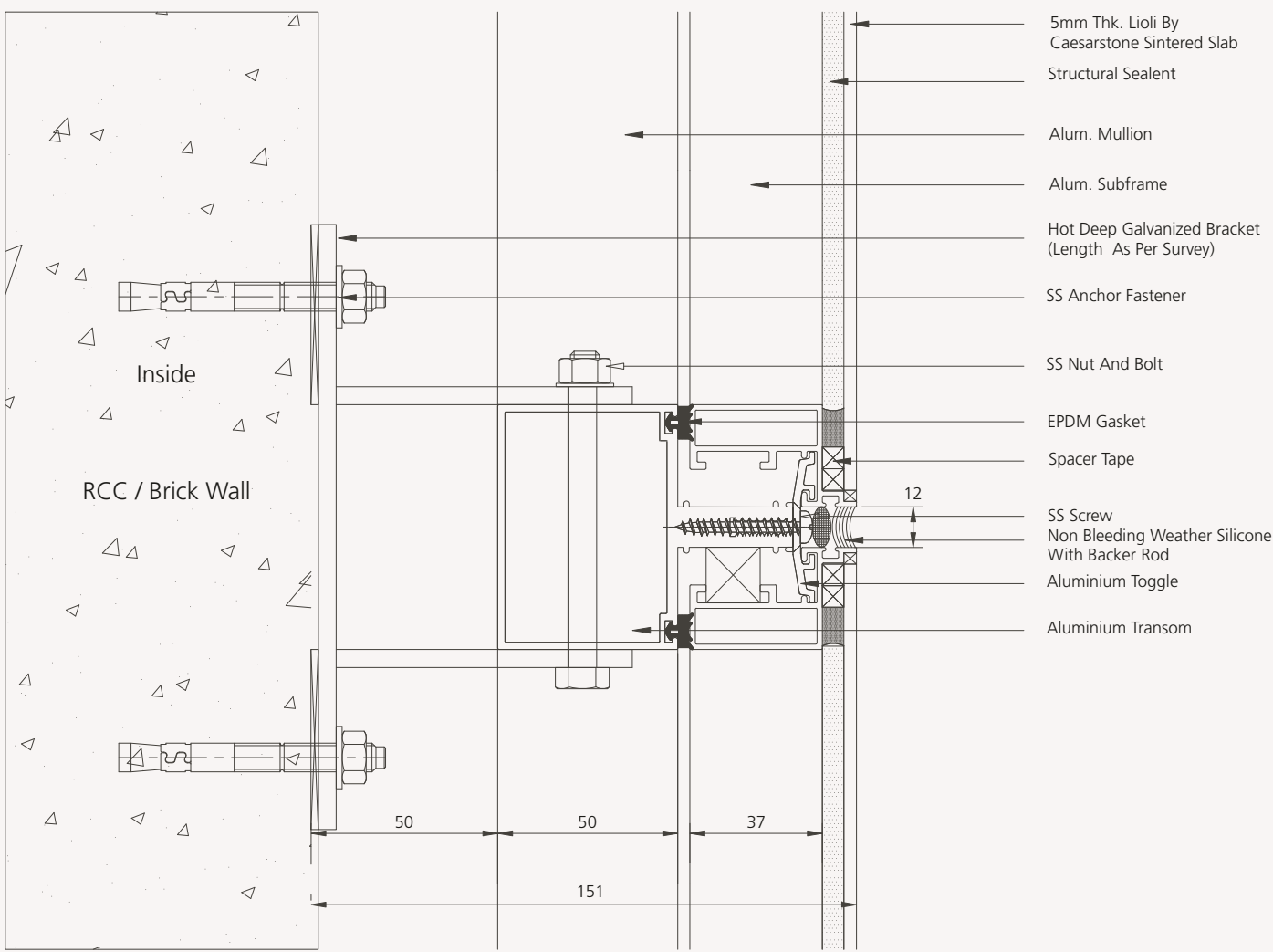
Facade System 1 Stick System

Outside



Facade System 2 Semi Unitized System

Outside



Technical
Specification

Dimension & Surface Quality	Standard as Per ISO 13006 EN14411 Gr.Bla	Method of Testing	Test Result
Deviation In Length and Width	±0.5 %	ISO 10545-2	±0.06 %
Deviation in thickness	±0.5 %	ISO 10545-2	±3.5 %
Straightness in side	±0.5 %	ISO 10545-2	±0.06 %
Rectangularity	±0.5 %	ISO 10545-2	±0.06 %
Surface flatness	±0.5 %	ISO 10545-2	±0.08 %
Color difference	Unaltered	ISO 10545-2	No change
Structural Properties			
Water absorption	≤0.5 %	ISO 10545-3	≤0.1 %
Apparent density	> 2.0 g/cc	DIN 51082	> 2.312 g/cc
Surface Mechanical Properties			
Surface abrasion	As per mfg.	ISO 10545-7	Class-5
MOH'S hardness	As per mfg.	EN 101	>7
Thermo Hygrometric Properties			
Frost resistance	No damage	ISO 10545-12	No damage
Thermal shock resistance	No damage	ISO 10545-9	No damage
Moisture expansion	Nil	ISO 10545-10	Nil

Linear Thermal expansion(COE)	Max. 9.0 x 10-6	ISO 10545-8	3.2x 10 ⁶
Crazing resistance	As per mfg.	ISO 10545-11	> 10 cycle
Chemical Properties			
Chemical resistance	No damage	ISO 10545-13	
Cleaning products			GA
Pool salts			GA
Weak concentration			GLA
High concentration			GHA
Release of lead and cadmium	As per mfg.	ISO-10545-15	No release
Stain resistance	Resistant	ISO 10545-14	Class-4
Safety Properties			
Fire resistance	As per mfg.	EN 13501	Class A2,s1,d0
Slip resistance	> 0.40	ISO-10545-17	>0.43
Massive Mechanical Property			
Breaking strength (N)	>700	ISO-10545-4	1240
Modulus of Rupture (N/mm2)	>40	ISO-10545-4	77
Coefficient of Restitution	>0.6	ISO-10545-4	0.86