



**800x2400mm / 15mm**



[www.reycera.com](http://www.reycera.com)



# About company

Greatness does not come from talking big, but walking the talk. When we started we wanted to develop a business that makes the world an extraordinary place to live. We are blessed with our business where people uses our products daily, in their homes and work place.

We are blessed to be in buildings business; excellent buildings are totally necessary to live exuberantly.

Our tiles are a part of erecting great buildings.





# Innovative product

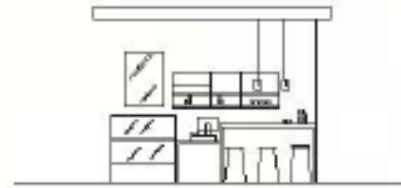
helped unveil this extraordinary future surface. We are extremely proud to introduce CORESTONE- created by exclusive italian technology and created to seamlessly replace granite, marble, corian and quartz surfaces. To the untrained eye, Core Stone is almost impossible to distinguish from natural stone. Corestones essentially are the next generation on from Quartz surfaces, perfecting blend of man-made processes with natural minerals to create a surface, which is mechanically superior in everyway. To not only mimic natural stone designs and patterns, but also go above beyond them with our Corestone collection, an innovative Italian technology has been adopted. Traditional natural stone are formed over thousands of years but due to recent technological advancements, Corestone can be created in just few hours. Minerals and stone particles like the ones found in nature are carefully selected for ensuring the desired quality, colour and texture in Core Stone.



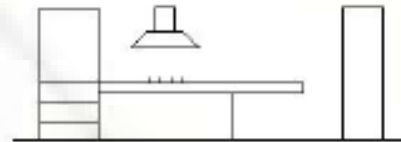
# Application

area

**BAR &  
RESTAURANT**



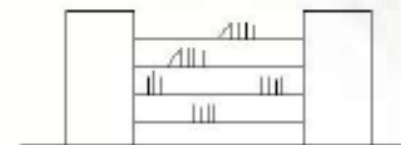
**TOPS &  
KITCHEN**



**DOORS &  
SLIDING WALLS**



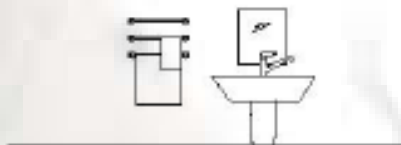
**SHELVES  
& CONSOLE**



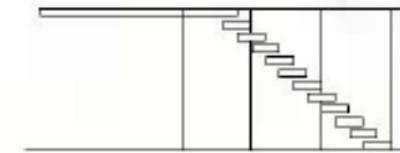
**WORK TOP**



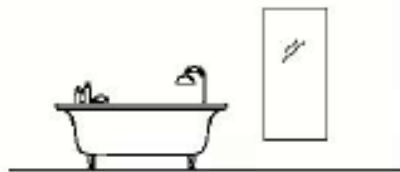
**WASH BASIN**



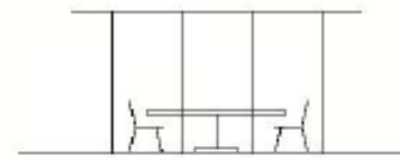
**FLOORS  
WALLS & STAIRS**



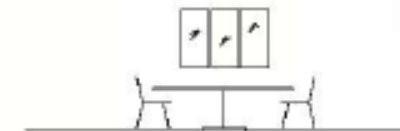
**BATHTUB**



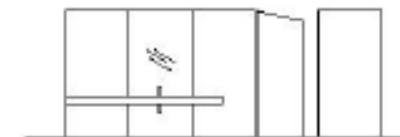
**INTERIOR  
& DESIGN**



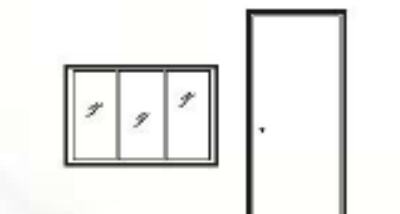
**DINING TABLE**



**TOPS &  
BATHROOMS**



**WINDOWS  
& DOOR FRAME**



# Edge profiles



Micro bevel



Double straight rounded edge



Straight squared edge



Double straight squared edge



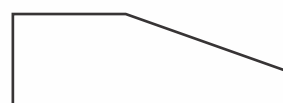
Rounded straight edge



Half bullnose



Squared edge at 45°



Hollywood Bevel



Full bullnose



Demi bullnose



Cove dupont



Cove



Normandy Bead



Stepped Bullnose



Dupont



Ogee



**CORIAN WHITE**

SIZE:  
800x2400mm

FINISH:  
GLOSSY / MATT

THICKNESS:  
15mm

TYPE:  
WHITE BODY





**JET BLACK**

SIZE:  
800x2400mm

FINISH:  
GLOSSY / MATT

THICKNESS:  
15mm

TYPE:  
BLACK BODY







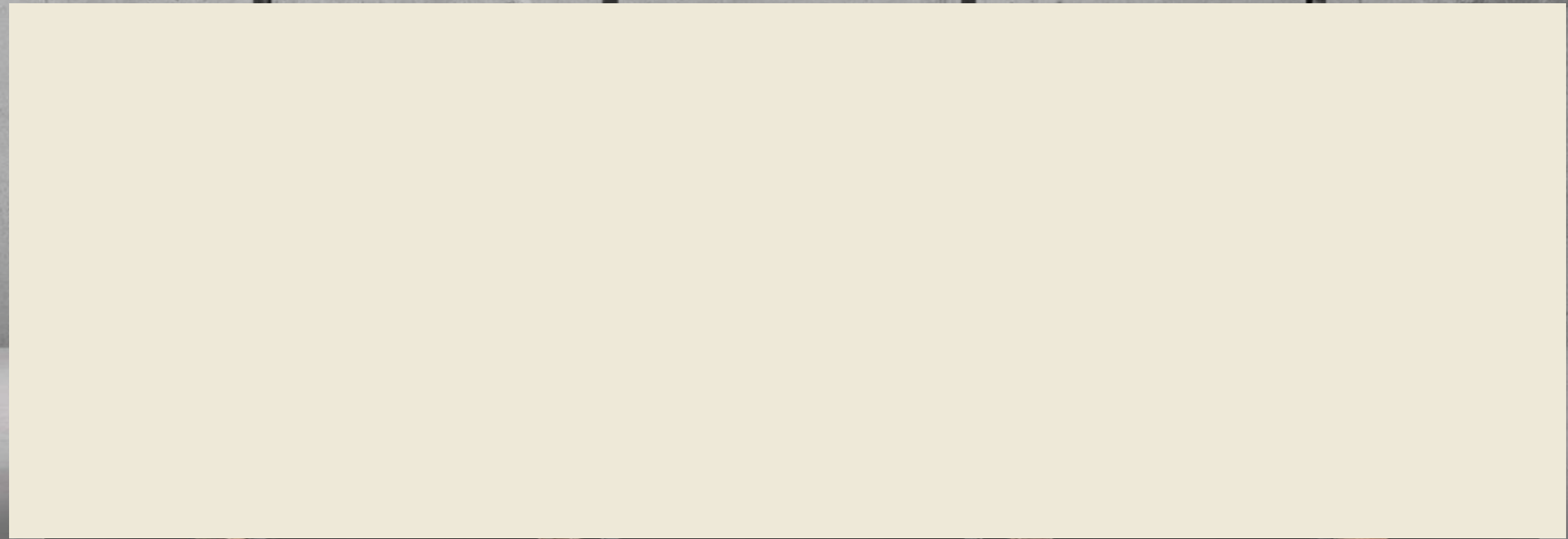
**IVORY**

SIZE:  
**800x2400mm**

FINISH:  
**GLOSSY / MATT**

THICKNESS:  
**15mm**

TYPE:  
**FULL BODY**





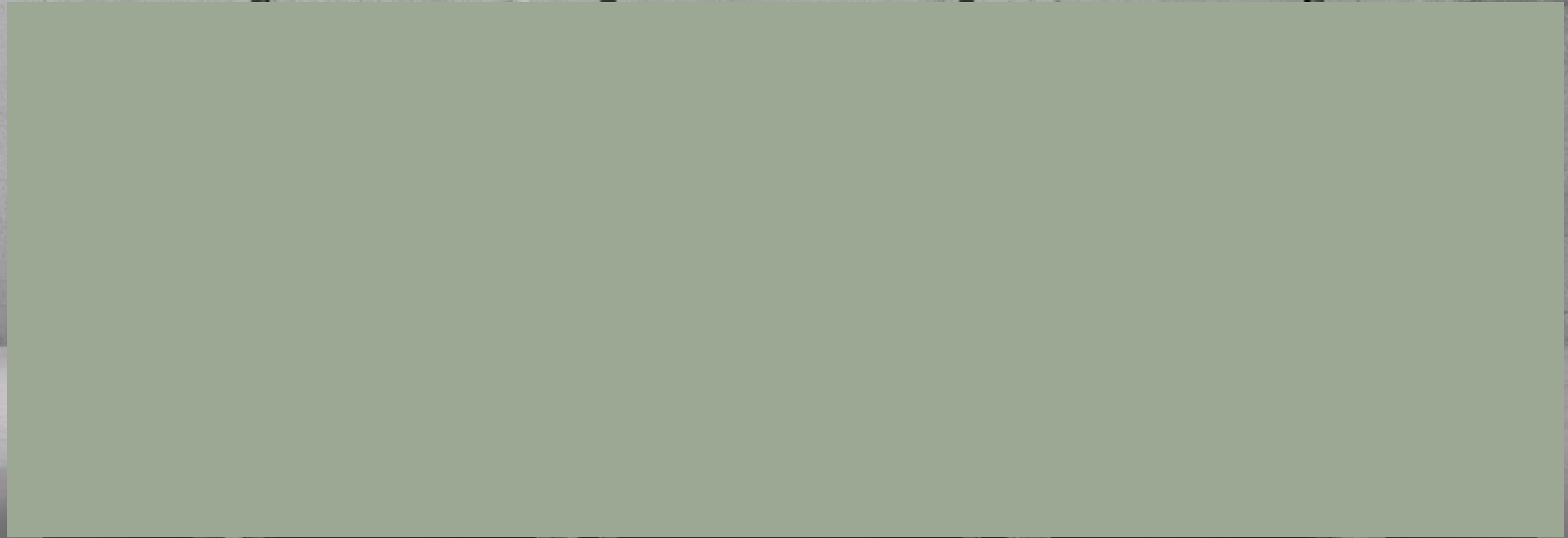
**OLIVE**

SIZE:  
**800x2400mm**

FINISH:  
**GLOSSY / MATT**

THICKNESS:  
**15mm**

TYPE:  
**FULL BODY**





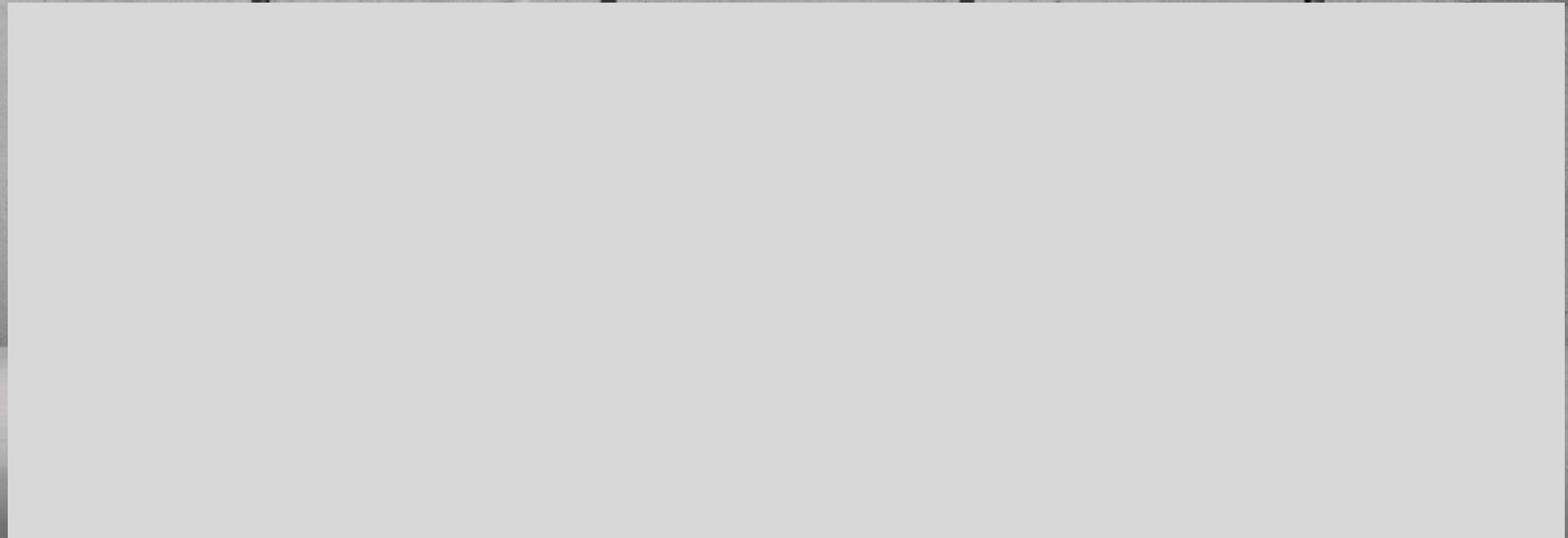
**WHITE GREY**

SIZE:  
**800x2400mm**

FINISH:  
**GLOSSY / MATT**

THICKNESS:  
**15mm**

TYPE:  
**FULL BODY**





**SOLID GREY**

SIZE:  
800x2400mm

FINISH:  
GLOSSY / MATT

THICKNESS:  
15mm

TYPE:  
FULL BODY







**DEEP BROWN**

SIZE:  
800x2400mm

FINISH:  
GLOSSY / MATT

THICKNESS:  
15mm

TYPE:  
FULL BODY





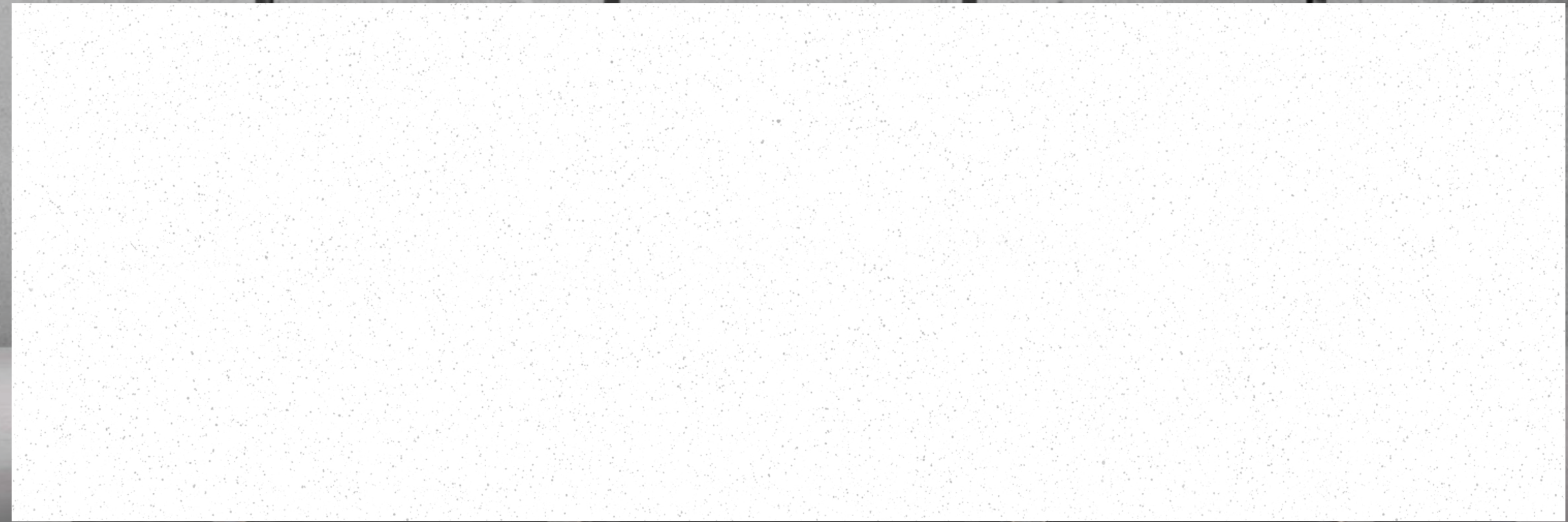
**PIXEL WHITE**

SIZE:  
800x2400mm

FINISH:  
GLOSSY / MATT

THICKNESS:  
15mm

TYPE:  
FULL BODY





**PIXEL BEIGE**

SIZE:  
800x2400mm

FINISH:  
GLOSSY / MATT

THICKNESS:  
15mm

TYPE:  
FULL BODY





# PIXEL BROWN

SIZE:  
800x2400mm

FINISH:  
GLOSSY / MATT

THICKNESS:  
15mm

TYPE:  
FULL BODY







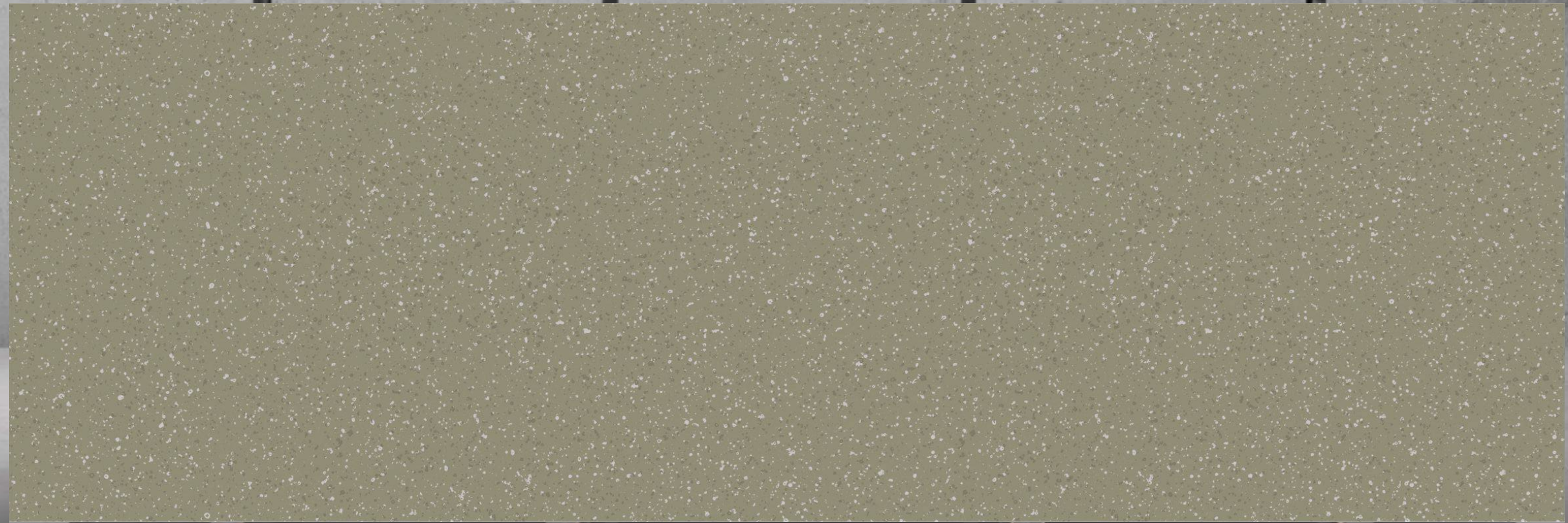
# PIXEL VERDE

SIZE:  
800x2400mm

FINISH:  
GLOSSY / MATT

THICKNESS:  
15mm

TYPE:  
FULL BODY





# PIXEL GREY

SIZE:  
800x2400mm

FINISH:  
GLOSSY / MATT

THICKNESS:  
15mm

TYPE:  
FULL BODY





# PIXEL BLACK

SIZE:  
800x2400mm

FINISH:  
GLOSSY / MATT

THICKNESS:  
15mm

TYPE:  
FULL BODY

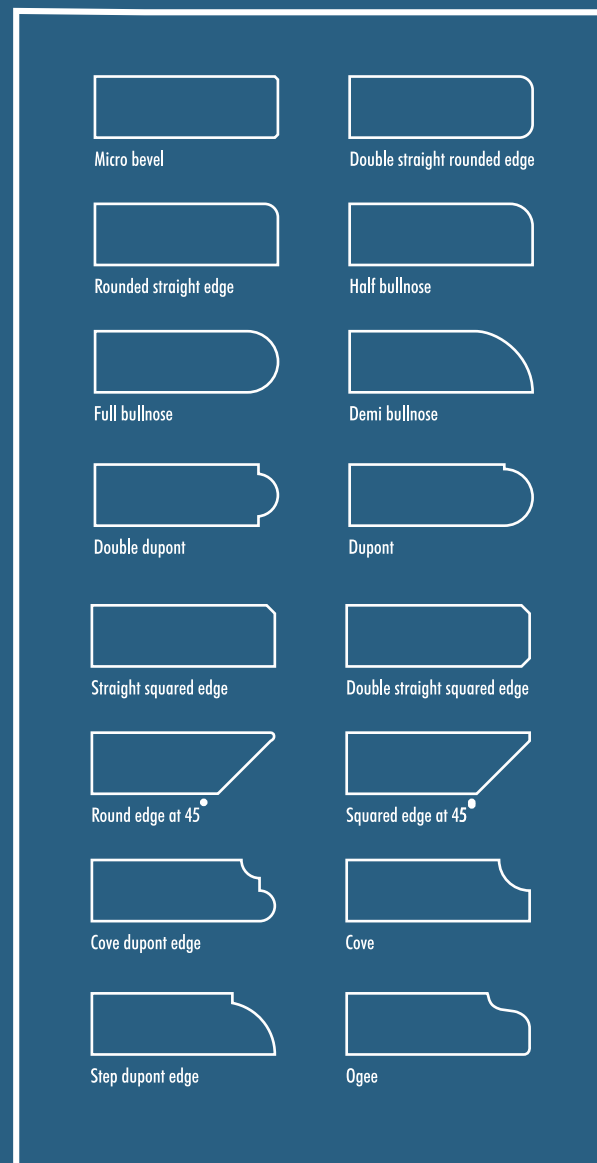




# TECHNICAL SPECIFICATIONS

SIZE:  
800x2400mm

## EDGE PROFILES



CHARACTERISTICS	STANDARD AS PER ISO-13006/En14411 GROUP	VALUES	TEST METHOD
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### REGULATORY PROPERTIES

Deviation in Length & Width	±0.5%	±0.2%	ISO 10545-2
Deviation in Thickness	±5%	±5%	ISO 10545-2
Straightness of Sides	±0.5%	±0.2%	ISO 10545-2
Rectangularity	±0.5%	±0.2%	ISO 10545-2
Surface Flatness	±0.5%	±0.3%	ISO 10545-2
Color Difference	ΔE<1.00	ΔE<0.30	ISO 10545-16
Glossiness	As per Mfg.	>90%	Gloss Meter 60

### STRUCTURAL PROPERTIES

Water Absorption	≤0.5 %	≤0.06 %	ISO 10545-3
Apparent Density	As Per Mfg.	>2.20 g/cc	ISO 10545-3

### MASSIVE MECHANICAL PROPERTIES

Modulus of Repture	Min 35N/mm <sup>2</sup>	Min.40N/mm <sup>2</sup>	ISO 10545-4
Breaking Strength	Min. 1300 N	Min. 7200 N	ISO 10545-4
Impact 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.	Min. class 4	BS EN 15771

### THERMO HYGROMETRIC PROPERTIES

Frost Resistance	As Per Mfg.	Frost Proof	ISO 10545-12
Thermal Shock Resistance	Min. 10 Cycle	Min. 10 Cycle	ISO 10545-9
Moisture Expansion	Max. 0.6mm/m	Max. 0.02mm/m	ISO 10545-10
Thermal Expansion	Max. 9.0 x 10 <sup>-6</sup>	Max. 6.0x10 <sup>-6</sup>	ISO 10545-8

### CHEMICAL PROPERTIES

Chemical Resistance	As Per Mfg.	No Damage	ISO 10545-13
Stain Resistance	Resistant	Resistant	ISO 10545-14

### SAFETY PROPERTIES

Slip Resistance	As per Mfg.	N. A.	DIN 51130
Fire Resistance	As per Mfg.	Fire Proof	N. A.

### PACKING DETAILS

TILE SIZE	THICKNESS	NO. OF TILES/BOX	WEIGHT/BOX (approx.)	COVERAGE AREA
800 X 2400mm	15 mm	1 Pcs	67 kg.	20.67 Sq. Ft.





**CORPORATE OFFICE:**

Edan Ceramic City, Opp. Honest Hotel,  
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**E-mail :** [export@reyceramic.com](mailto:export@reyceramic.com) | **Mob.:** +91 90999 06545

**GROUP OF COMPANIES:**

**REY CERA CREATION PVT. LTD.**

8-A, N.H , Sartanpar Road, Opp. Kevin Ceramic,  
At. Ratavirda, Tal. Wankaner, Dist. Morbi (Gujrat) India.

**SIMBEL CERAMIC PVT. LTD.**

8-A, National Highway, Dhuva-Matel Road,  
At. Lakaddhar, Morbi - 363 642, Gujarat, India

**ADORATION CERAMICA PVT.LTD.**

8-A, N.H , Virpar-Bhimguda Road, Opp. Armano Vitrified,  
Ta. Vankaner, Dist. Morbi (Gujrat) India.



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