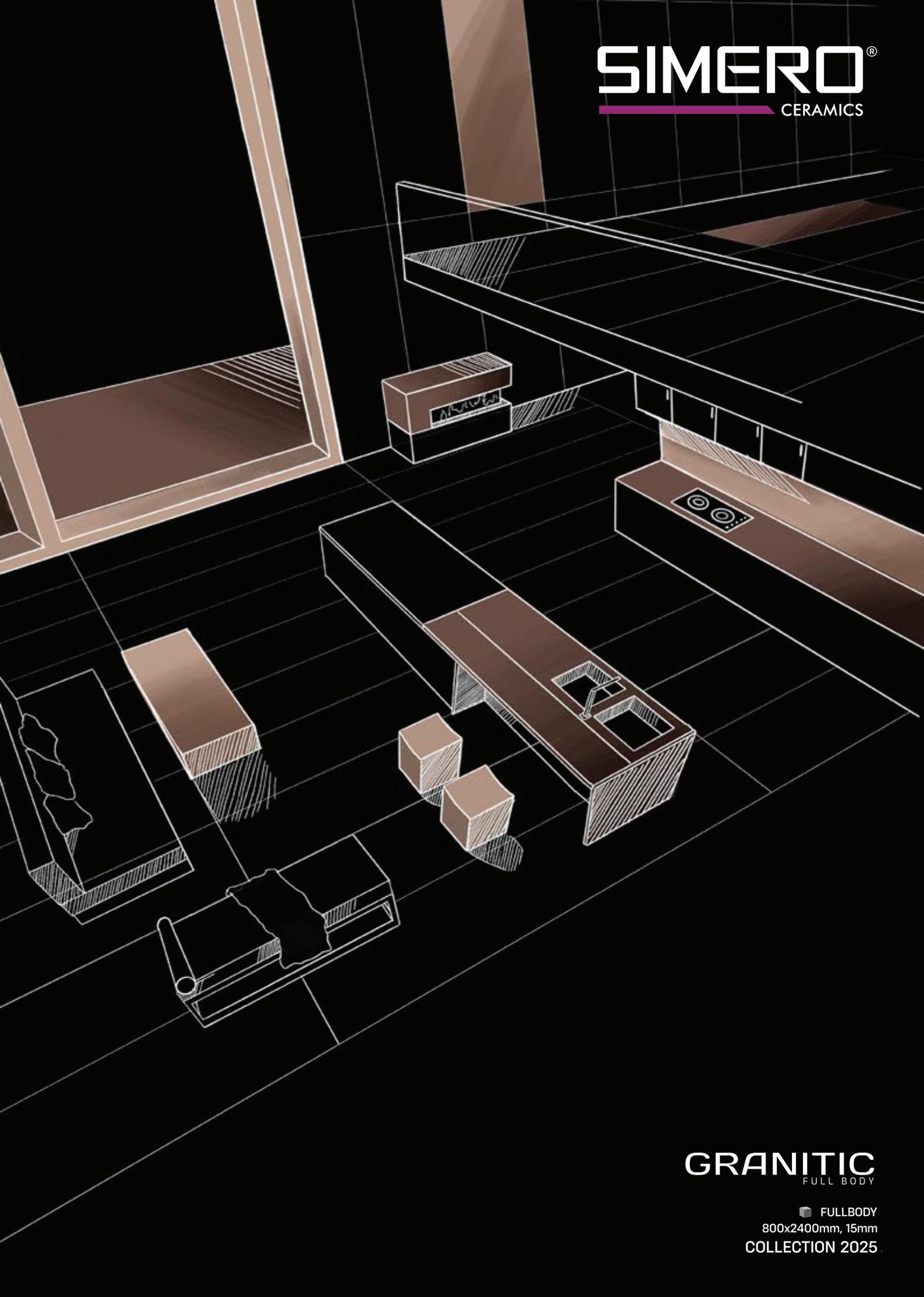


SIMERO[®]
CERAMICS



GRANITIC
FULL BODY

■ FULLBODY
800x2400mm, 15mm
COLLECTION 2025

Dynamic Style Selection

Catch your match from the available tints and surfaces and create an ideal environment for your spaces. Our surfaces can go with any interior setting or decor.



7 Versatile Shades

Amber, Copper,
Ivory, Mint, Mocha,
Slate Grey, Steel Grey

2 Dynamic Surfaces

Matt &
Polished

1 Choice of Format

800x2400mm

1 Choice of Thickness

15mm

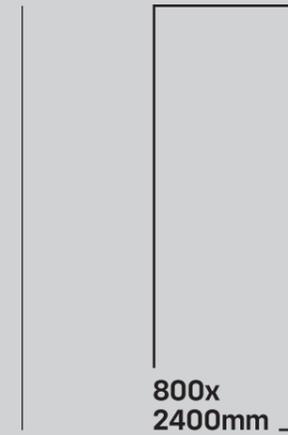
Enduring Surface Quality

Our surfaces deliver exceptional durability and resilience, offering to withstand any test of time. They are crafted with high-quality materials, making them ideal for residential and commercial settings. Their natural opulence and strength combine to deliver a functional and aesthetic experience.

Color your World

Available in seven versatile and classic shades, our surfaces are designed to enhance any space with elegance and beauty. They are available in two surfaces - matt & polished - as complementary for your unique design choices. Whether you want to create a cozy, modern look or a bold statement, these surfaces are what you need.

7 Shades | **2 Surfaces**



GRANITIC
FULL BODY

Fantastic Features



Easy to clean



Hygienic & safe



Frostproof



Resists thermal shocks



Easy to install



Does not release harmful substance



Fireproof



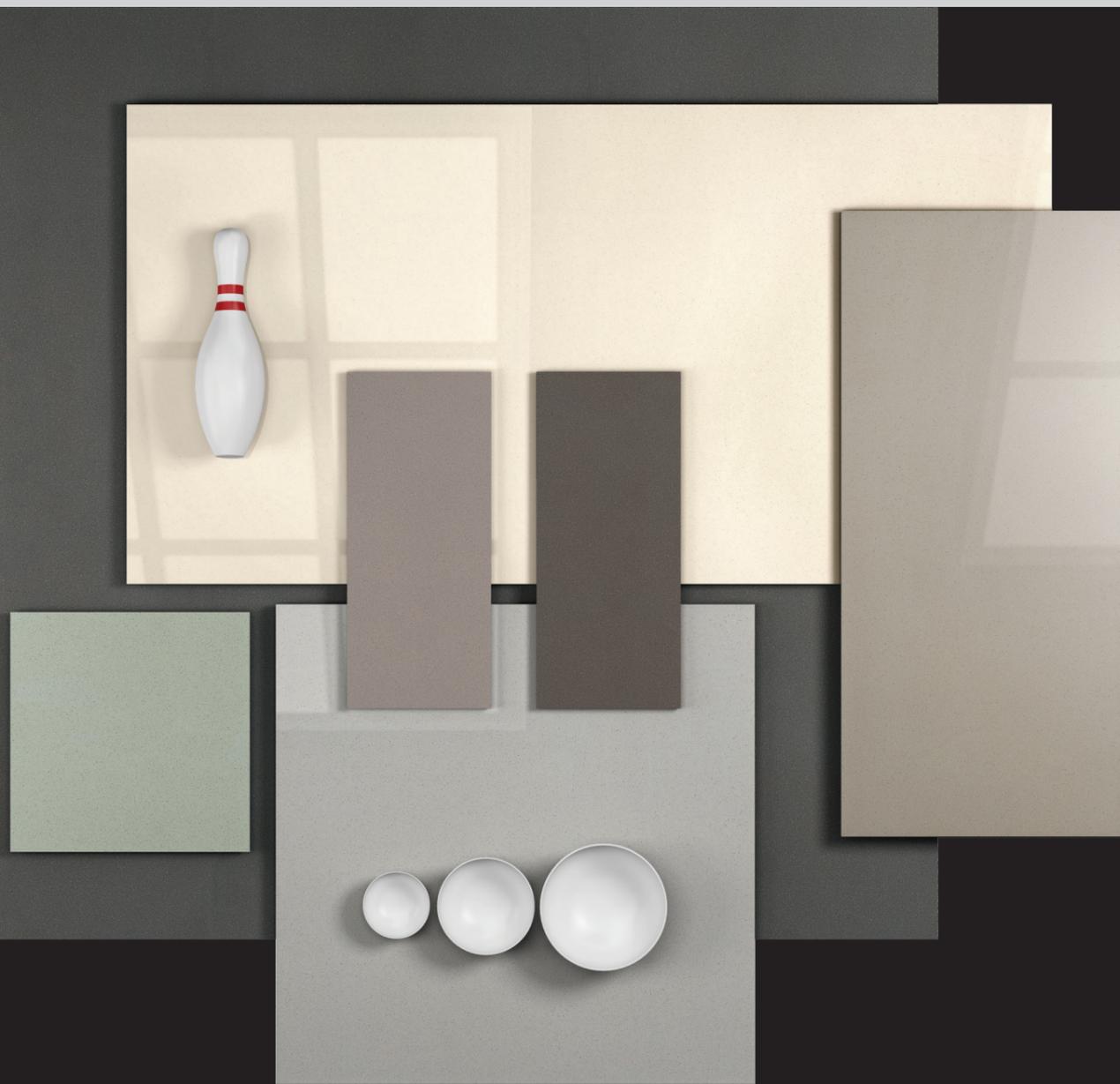
Resists high temperatures



Colourfast

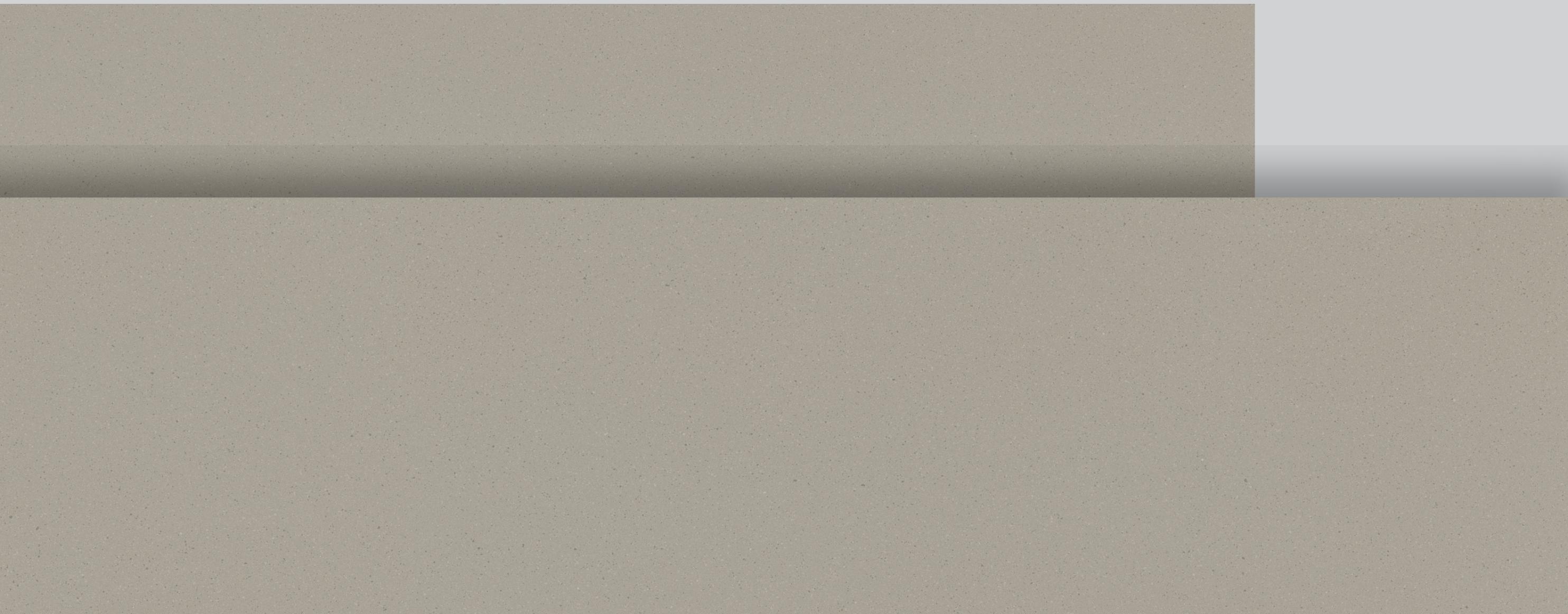


Abrasion resistant



GRANITIC AMBER

Polished / Matt
Fullbody / 15mm
800x2400mm

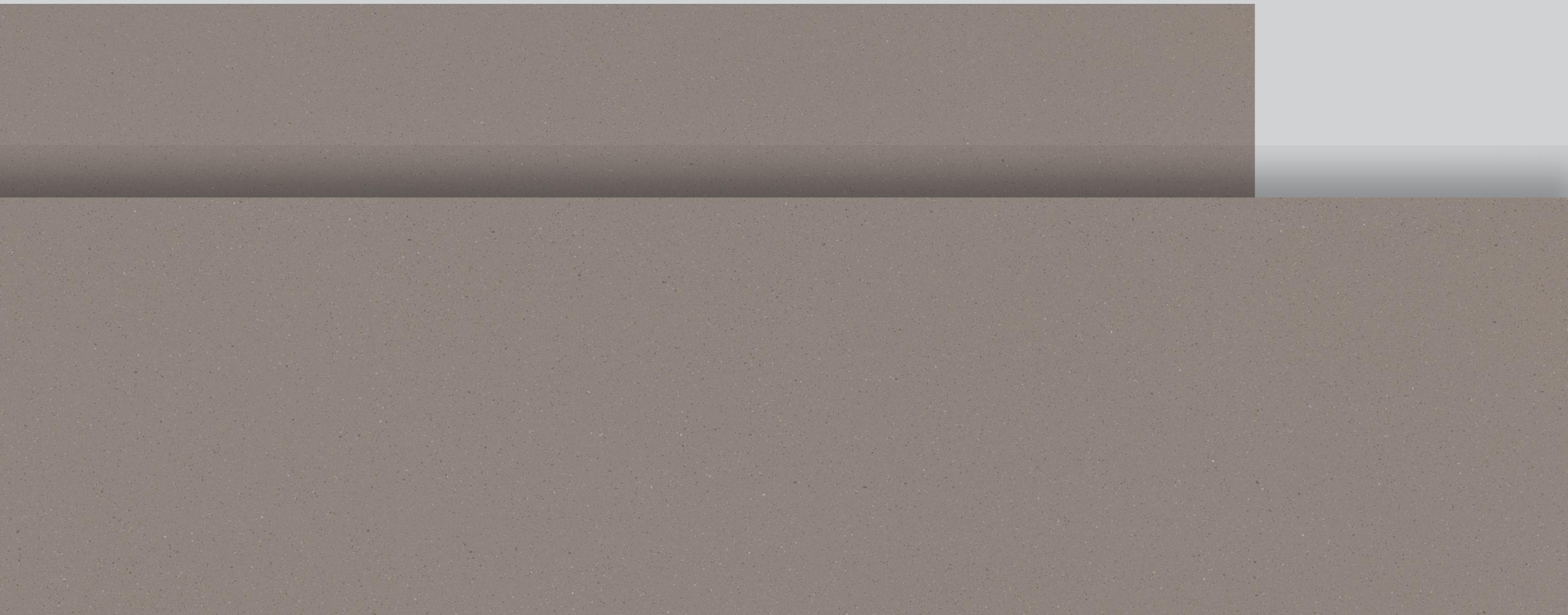




GRANITIC AMBER
Matt
Fullbody / 15mm
800x2400mm

GRANITIC COPPER

Polished / Matt
Fullbody / 15mm
800x2400mm

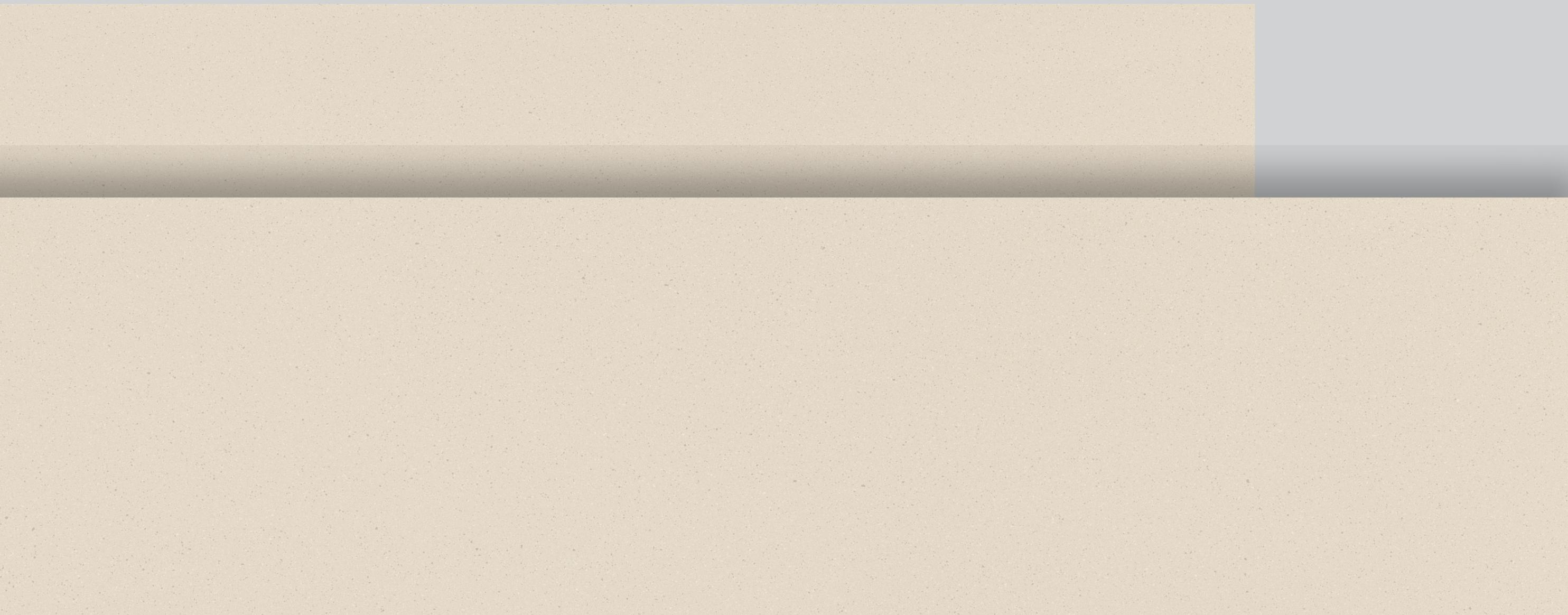


GRANITIC COPPER
Polished
Fullbody / 15mm
800x2400mm



GRANITIC IVORY

Polished / Matt
Fullbody / 15mm
800x2400mm

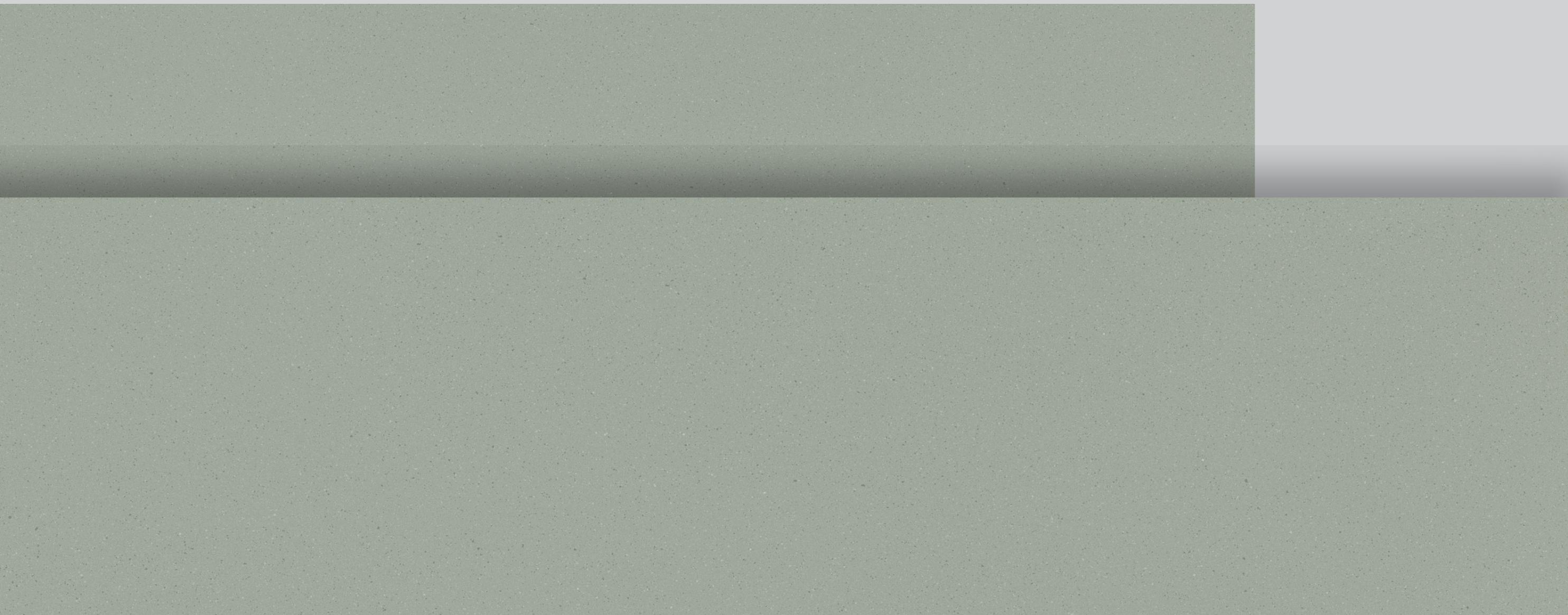




GRANITIC IVORY
Matt
Fullbody / 15mm
800x2400mm

GRANITIC MINT

Polished / Matt
Fullbody / 15mm
800x2400mm



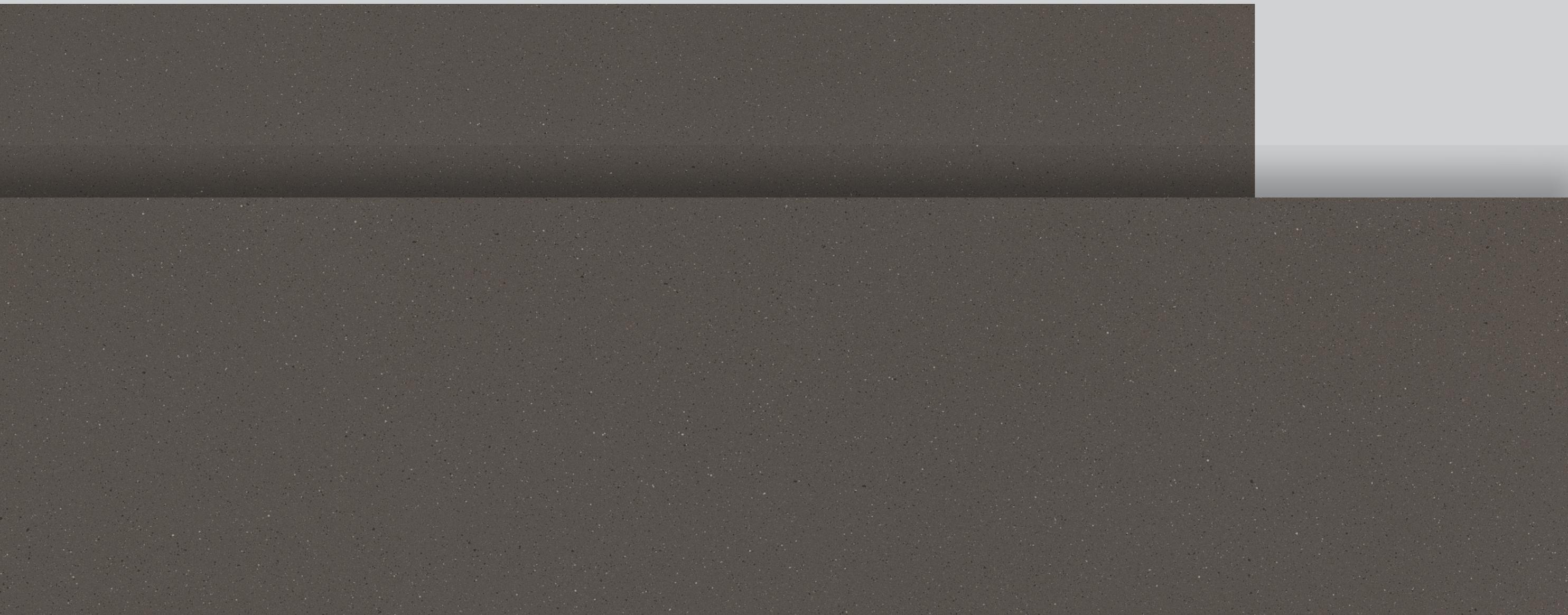


GRANITIC MINT
Polished
Fullbody / 15mm
800x2400mm



GRANITIC MOCHA

Polished / Matt
Fullbody / 15mm
800x2400mm





GRANITIC MOCHA
Polished
Fullbody / 15mm
800x2400mm

GRANITIC SLATE GREY

Polished / Matt
Fullbody / 15mm
800x2400mm

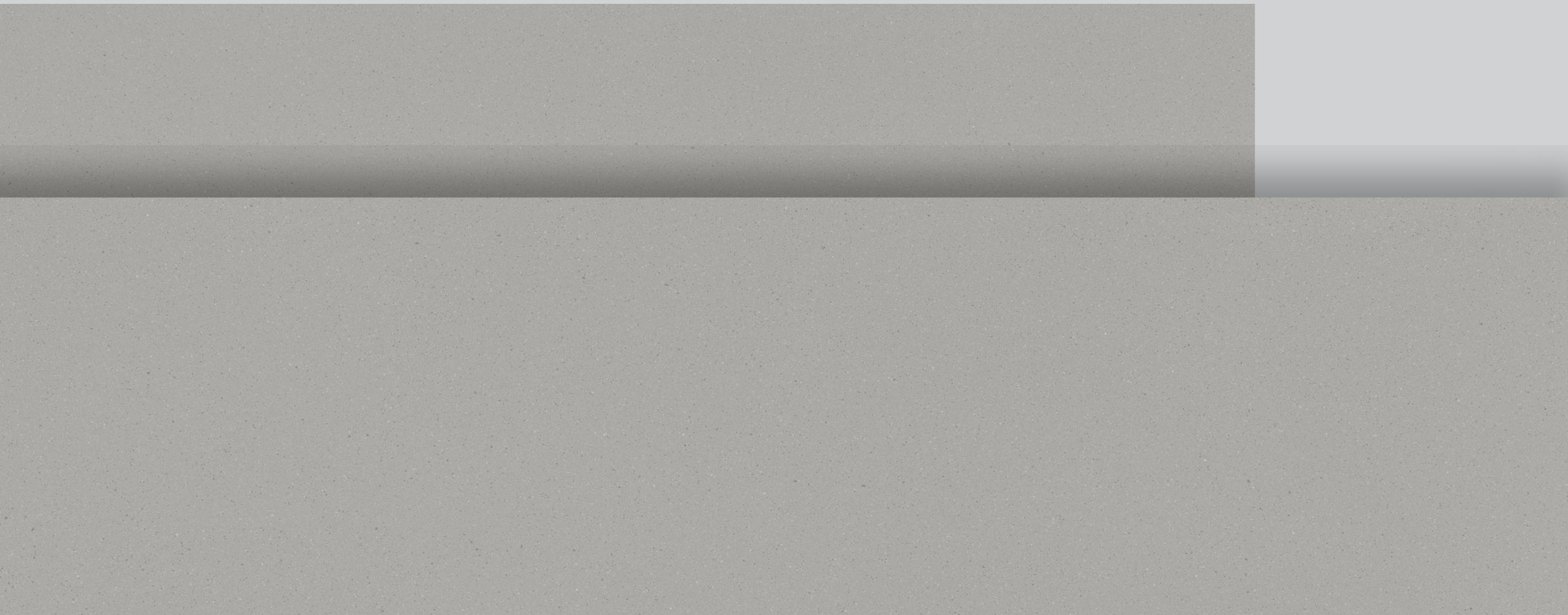


GRANITIC SLATE GREY
Polished
Fullbody / 15mm
800x2400mm



GRANITIC STEEL GREY

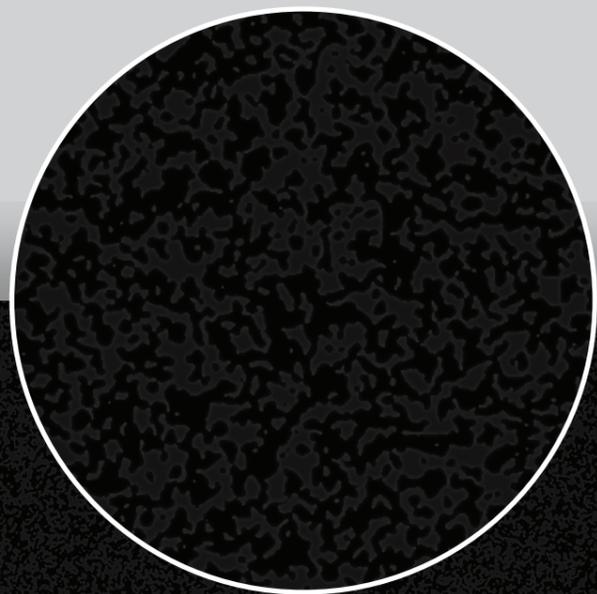
Polished / Matt
Fullbody / 15mm
800x2400mm





GRANITIC STEEL GREY
Polished
Fullbody / 15mm
800x2400mm

LAPIS BLACK
Lapis Matt
Colourbody / 15mm
800x2400mm





LAPIS BLACK
Lapis Matt
Colourbody / 15mm
800x2400mm

LAPIS WHITE
Lapis Matt
Colourbody / 15mm
800x2400mm





LAPIS WHITE
Lapis Matt
Colourbody / 15mm
800x2400mm

Cleaning & Maintenance

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.

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

Note: It is recommended that any kind of stain needs to get clean immediately / as soon as possible.

TECHNICAL SPECIFICATION

CHARACTERISTIC	STANDARD AS PER ISO13006:2018/EN14411 Gr.B1a	MEAN VALUE OF 800x2400 GRANITIC	TEST METHOD
Regulatory Properties			
Deviation in Length and Width	± 0.30 % (±1.00mm)	± 0.10 %	ISO 10545-2
Deviation in Thickness	± 5.00 % (±0.50mm)	± 5.00 %	ISO 10545-2
Straightness in Side	± 0.30 % (±0.80mm)	± 0.10 %	ISO 10545-2
Rectangularity	± 0.30 % (±1.50mm)	± 0.10%	ISO 10545-2
Surface Flatness Central Curvature	± 0.40 % (±1.80mm)	± 0.50 %	ISO 10545-2
Surface Flatness Edge Curvature	± 0.40 % (±1.80mm)	± 0.50 %	ISO 10545-2
Surface Flatness Warpage	± 0.40 % (±1.80mm)	± 0.50 %	ISO 10545-2
Surface Quality	> 95% defects free	> 95% defects free	ISO 10545-2
Small Color Difference(for Plain Colour)	6E < 1.00	6E < 0.30	ISO 10545-16
Glossiness (Polished)	as per mfg.	Gloss Value> 90	Gloss Meter 60°
Glossiness (Matt)	as per mfg.	3 <Gloss Value<7	Gloss Meter 60°
Glossiness (Satin/Posh)	as per mfg.	7<Gloss Value<18	Gloss Meter 60°
Structural Properties			
Water absorption	≤ 0.50 %	≤ 0.060 %	ISO 10545-3
Bulk density	as per mfg.	Min. 2.28 g/cc	ISO 10545-3
Massive Mechanical Properties			
Modulus of rupture	Min. 35.0 N/mm'	Min. 42.0 N/mm²	ISO 10545-4
Breaking strength	Min. 1300.0 N	Min. 7500.0 N	ISO 10545-4
Surface Mechanical Properties			
MOH'S hardness#	as per mfg.	Glossy Min. 5 / Matt Min. 6	BS EN 15771
Deep abrasion resistance #	Max. 175mm	Max. 140mm³	ISO 10545-6
Thermal Hydrometric Properties			
Moisture expansion	Max. 0.06%(0.6mm/m)	Max. 0.02mm/m	ISO 10545-10
Thermal expansion(COE) at 100° C	as per mfg.	Max. 6.0 X 10 ⁻⁶	ISO 10545-8
Thermal shock resistance	Min. 10 Cycle	Min. 'O Cycle	ISO 10545-9
Impact resistance(COR) #	Min. 0.55	Min. 0.55	ISO 10545-5
Frost resistance	as per mfg.	Frost Proof	ISO 10545-12
Chemical Properties			
Resistance to staining glazed	Min. Class 3	Min. Class 4	ISO 10545-14
Resistance to household chemicals & swimming pool salts glazed	Min. Class GB	Min. Class GA	ISO 10545-13
**Resistance to low concentrate acid and alkalis glazed	as per mfg.	Min. Class GLB.	ISO 10545-13
**Resistance to high concentrate acid and alkalis glazed	as per mfg.	Min. Class GHB.	ISO 10545-13
Safety Properties			
Skid resistance(DCOF-DRY)##	as per mfg.	Glossy P0(< ¹²) / Matt «P'(" - 24)	BS 7976-2
Fire resistance	as per mfg.	Fire Proof	N.A.

* Glossiness 90% with nano technology
 ** Except Hydrofluoric Acid & it's compound
 # Unglazed tiles Intended for use on floor
 ## As per customer requirement

Packing Details

SIZE	ACTULE SIZE	THICKNESS	TILES / BOX	WEIGHT / BOX	COVERAGE AREA / BOX
80x240cm	800x2400mm	15mm	1pc	67 kg (Approx)	20.67 Sq ft 1.92 Sq m

GRANITIC

FULL BODY

SIMERO[®]
CERAMICS

Head Office:
Behind Indian Oil Petrol Pump,
Morbi-Halwad Road, State Highway No. 22,
Nichi-Mandal, Morbi - 363 641.

Customer care no.: +91 814 12 12 000

SIMERO[®]
CERAMICS