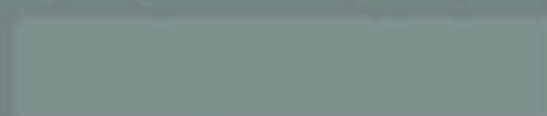




*Biana*<sup>®</sup>  
ARCHITECTURAL SURFACES

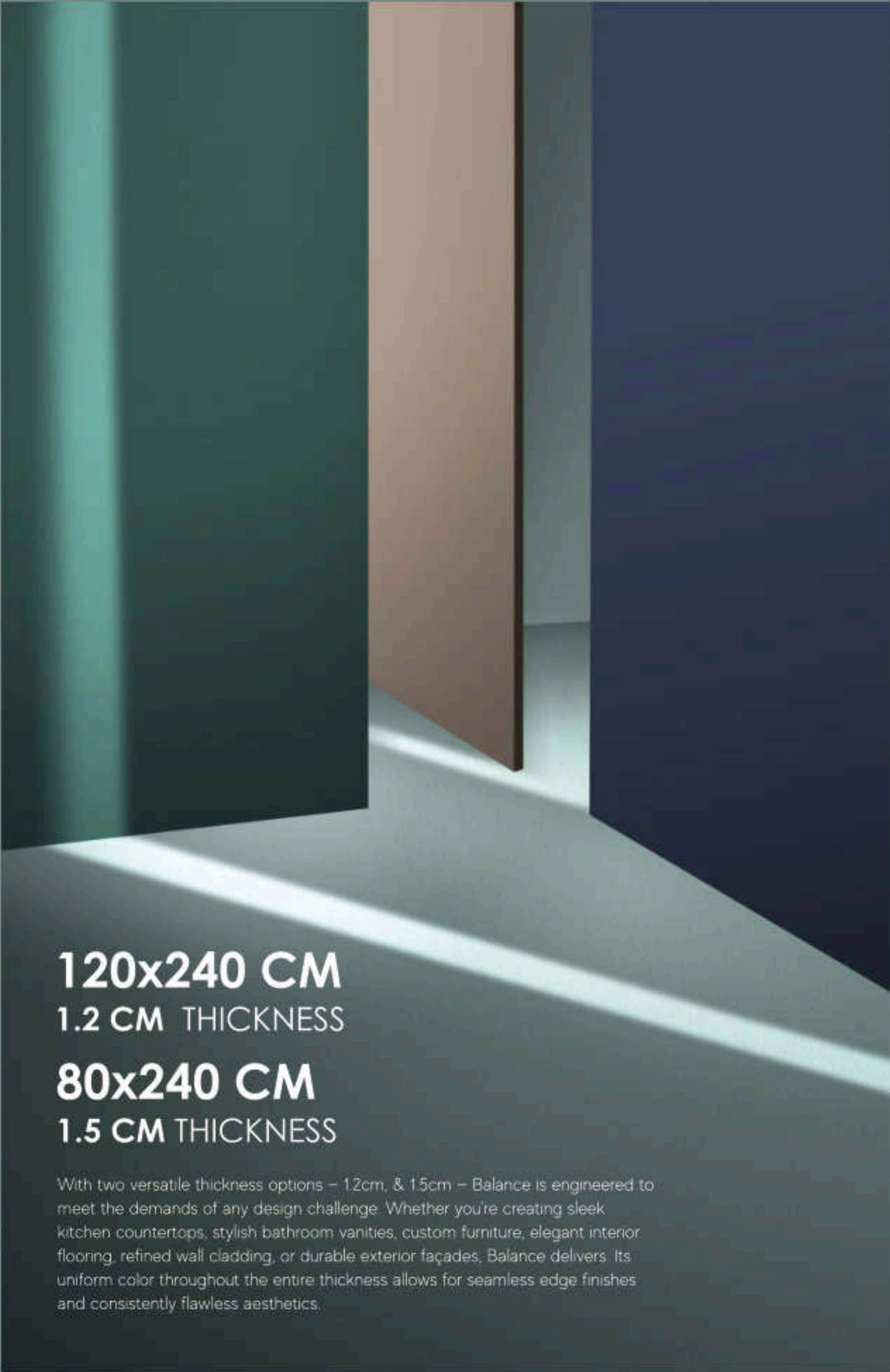


# THIS IS BALANCE.

There are two key moments in musical practice:

the sound and the pause, and both contribute to the composition of a harmonic balance. Balance, a project of plain coloured surfaces, was born to harmonize decorative elements in composite architectural spaces, defining a moment of suspension, a pause that enhances new expressive forms. Combined together, the soft, relaxing colour palette of cold and warm shades offer a pleasantly calming and welcoming visual sensation.





**120x240 CM**  
1.2 CM THICKNESS

**80x240 CM**  
1.5 CM THICKNESS

With two versatile thickness options – 1.2cm, & 1.5cm – Balance is engineered to meet the demands of any design challenge. Whether you're creating sleek kitchen countertops, stylish bathroom vanities, custom furniture, elegant interior flooring, refined wall cladding, or durable exterior façades, Balance delivers. Its uniform color throughout the entire thickness allows for seamless edge finishes and consistently flawless aesthetics.

|                                                           |                                                          |
|-----------------------------------------------------------|----------------------------------------------------------|
| <b>120x<br/>240 cm</b><br><br><b>1.2 cm<br/>THICKNESS</b> | <b>80x<br/>240 cm</b><br><br><b>1.5 cm<br/>THICKNESS</b> |
|-----------------------------------------------------------|----------------------------------------------------------|

COLOR: 14 | SIZE: 2 | THICKNESS: 2

## ALSO PROJECT FRIENDLY

Largest slabs in 2 thicknesses, for all furniture and construction requirements, both residential and commercial.

BEST SOLUTION FOR EVERY REQUIREMENT  
different thicknesses + large sizes.

HIGH-END DETAILS AND FINISHES  
Thanks to full body colour.

EASY TO CUT AND MOULD  
Compact, homogeneous, reliable.

EFFICIENT LOGISTICS AND INDUSTRIAL  
CAPACITY  
Large and experienced organization

Balance consists of a soft and lively colour palette, a variety of 14 colours running from colder to warmer shades. The various colours fill any room with a pleasant, relaxing and welcoming visual sensation, offering a bright, luminous personality. The subtle colour ratios can be used to create versatile combinations by mixing and matching different shades.





Surface:

**SILKtech** 

Pro-active hygienic surface

**MAXIMUM HYGIENE, MAXIMUM PROTECTION**

More than ever, it is an absolute priority to maintain the spaces where one cooks and lives in utmost cleanliness and hygiene.

**SUITABLE FOR FOOD CONTACT**

Easy to clean, Non-absorbent, Resistant to detergent, And cleaning agents.

**THE SAFEST**

No particles, formaldehyde, harmful chemicals.

**NON POROUS**

Does not harbour dirt and bacteria.

Silktech surface will always look and perform as good as on day one, insensitive to weather, footsteps and heavy use.

**PERMANENT COLOURS**

Enduring surface for Interior/exterior use That is UV and Frost Resistant.

**UNAFFECTED BY FOOT TRAFFIC**

Even in Crowded Environments 10x iso Testing Value (120.000vs 12.000)

**RESISTANT TO CHEMICALS**

Acids, Alkalis, Solvents and Smog.

**UNAFFECTED BY MOULDS AND FUNGUS**

Impermeable and Non-absorbent Surface.



THE STRENGTH OF BALANCE

Bàlance  
Bàlance

|         |    |
|---------|----|
| LUNA    | 03 |
| HAZEL   | 06 |
| TIFFANY | 08 |
| BLOSSOM | 11 |
| EARTH   | 13 |
| SAGE    | 15 |
| TEAL    | 17 |
| DUNE    | 19 |
| MIST    | 21 |
| OLIVE   | 24 |
| SOMBRA  | 26 |
| CLARO   | 28 |
| AZUL    | 30 |
| NERO    | 33 |

# INDEX



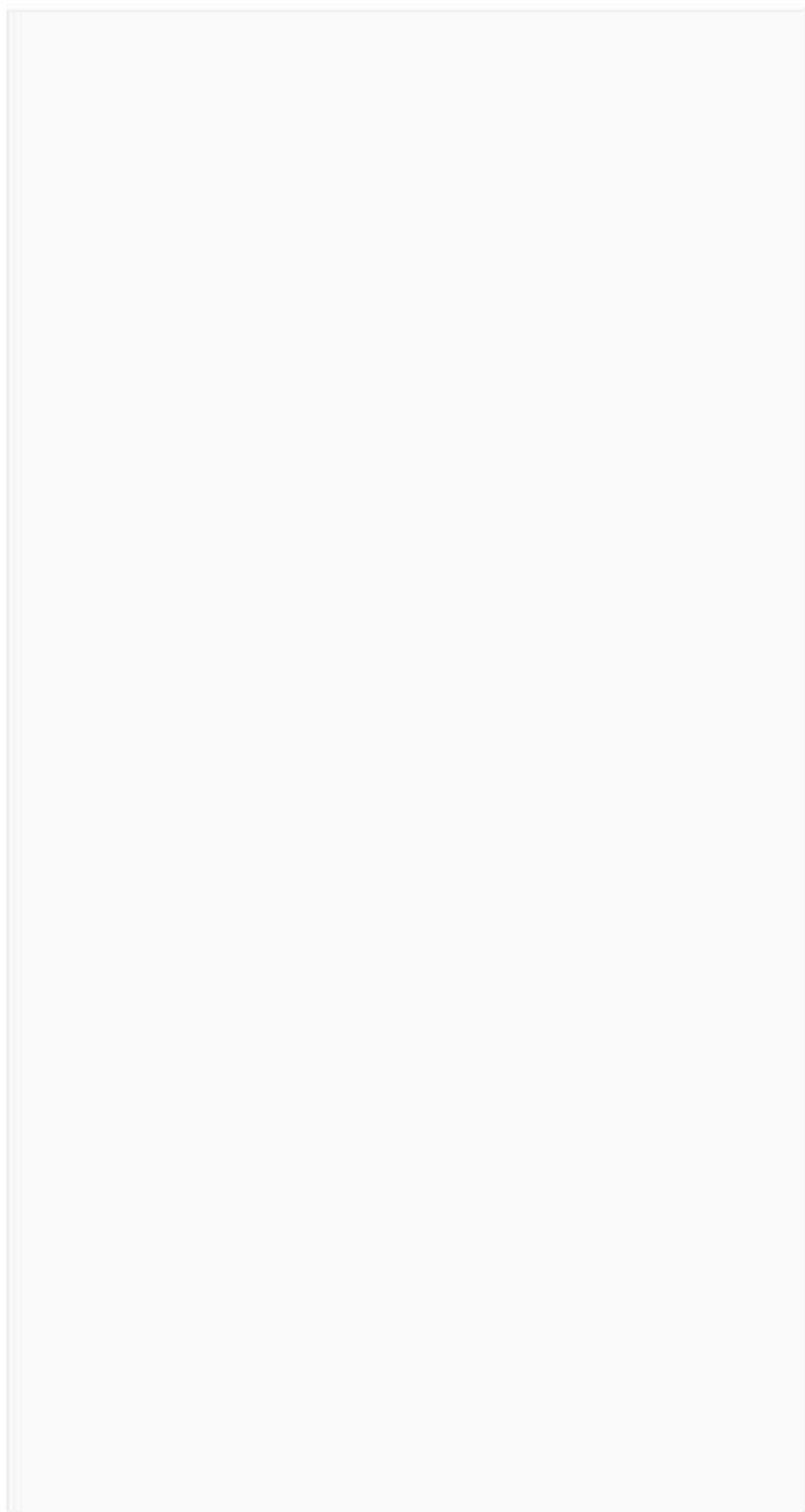
## SEAMLESS DESIGN, UNRIVALED DURABILITY.

The material that best fits this description, often used for sinks, countertops, and even integrated chopping boards due to its ability to be molded and finished flawlessly, is solid surface material.

120x240 cm | 1.2cm Thickness | 48"x96"

80x240 cm | 1.5cm Thickness | 32"x96"

Balance  
Balance



## LUNA

Balance offers the ideal thickness and format for all types of façade fixing. It ensures perfect coordination and color combinations with flooring and interior furnishings.



## THE ENDURING APPEAL OF PLAIN

Elevate your everyday with our versatile table tops, crafted for both style and durability. Perfect for dining, working, or creative projects, they transform any space into a functional and beautiful hub.



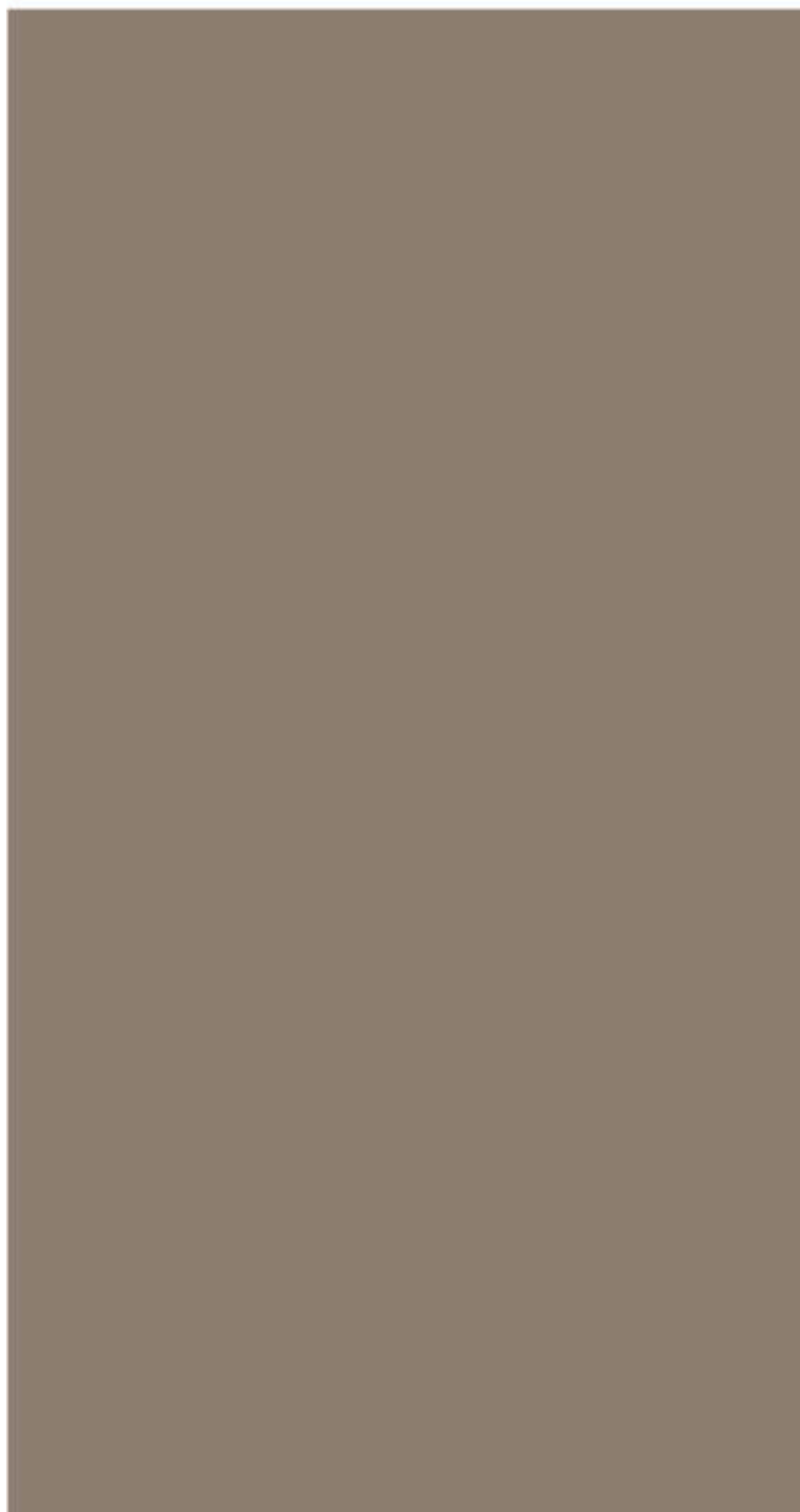
## No scratch, just the spotless performance!

Let you be the master of your art  
and let our surfaces be the perfect canvas for it!  
Enjoy a faultless, spotless performance,  
thanks to the scratch and stain-resistant feature.  
Additionally, there is no need to spend  
endless hours maintaining its sheen and radiance,  
as this enduring beauty comes with  
the promise of easy and low maintenance.

120x240 cm | 1.2cm Thickness | 48"x96"

80x240 cm | 1.5cm Thickness | 32"x96"

Balance  
Balance



## HAZZEL

Balance offers the ideal thickness and format for all types of façade fixing. It ensures perfect coordination and color combinations with flooring and interior furnishings.

# WHERE SERENITY MEETS STYLE

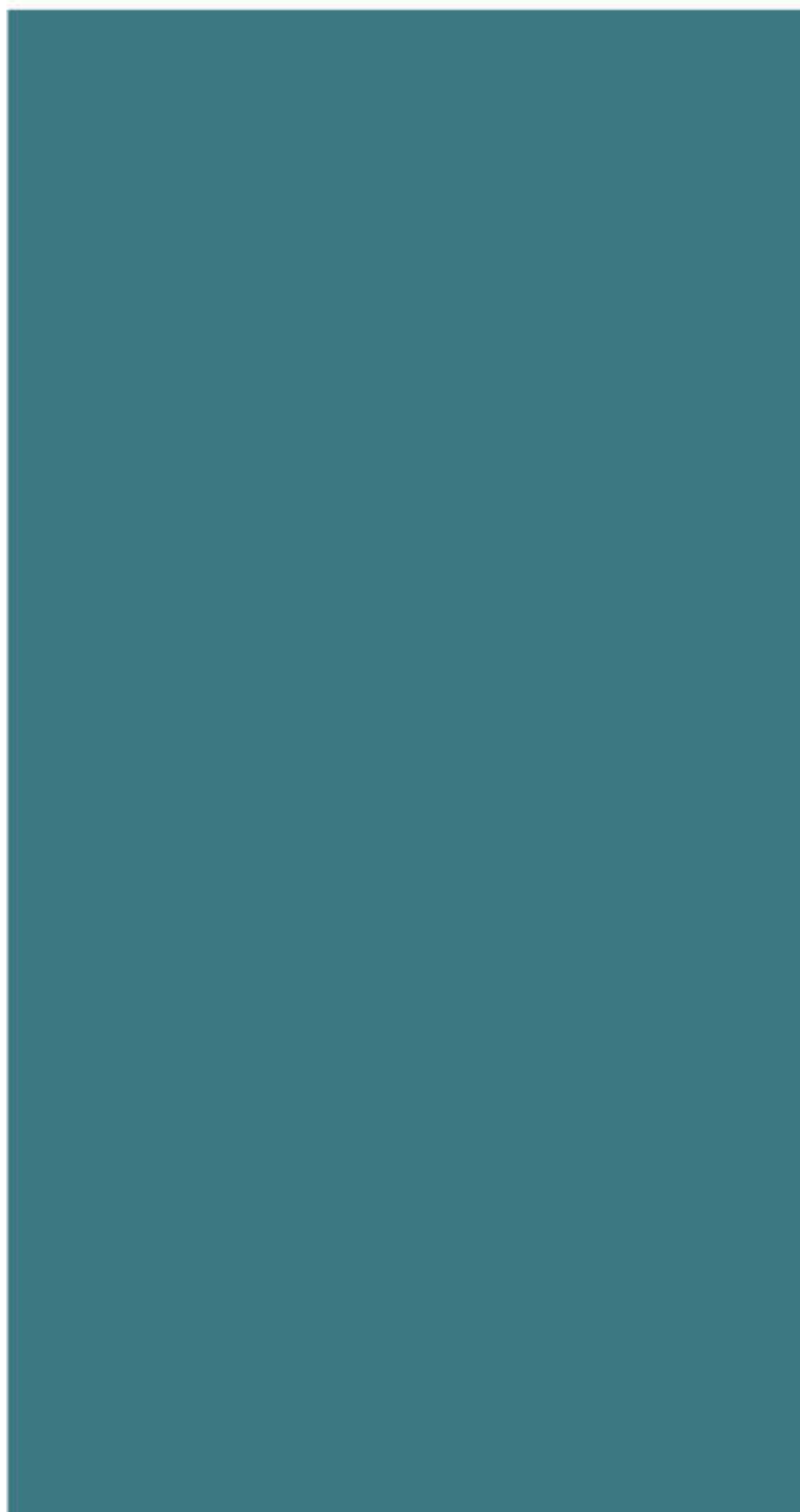
This isn't a loud, flashy color, but a soft, serene shade that evokes calm and classic elegance. Its smooth, uniform surface is perfect for showcasing simple, clean lines, allowing the iconic color to speak for itself.



120x240 cm | 1.2cm Thickness | 48"x96"

80x240 cm | 1.5cm Thickness | 32"x96"

Balance  
Balance



## TIFFANY

Balance offers the ideal thickness and format for all types of façade fixing. It ensures perfect coordination and color combinations with flooring and interior furnishings.



## WHERE EVERY MEAL FEELS LIKE SPRING

This understated color creates an atmosphere of tranquillity and gentle warmth, inviting comfort and calm into your culinary space. It's a shade that whispers elegance, allowing your color and personal touches to truly bloom."

120x240 cm | 1.2cm Thickness | 48"x96"

80x240 cm | 1.5cm Thickness | 32"x96"

Bàlance  
Bàlance



## BLOSSOM

Balance offers the ideal thickness and format for all types of façade fixing. It ensures perfect coordination and color combinations with flooring and interior furnishings.

# GROUNDING IN COMFORT, BUILT FOR LIFE

This kitchen table, in a warm, unpretentious plain Earth tone, embodies rustic simplicity. Its clean lines and natural hue offer a comforting foundation for everyday meals and gatherings.





## Ready to face daily scuffles, happily!

Chopping, cutting or dressing;  
now your kitchen countertop will become  
canvas for your culinary creativity without  
losing its enduring beauty!

120x240 cm | 1.2cm Thickness | 48"x96"

80x240 cm | 1.5cm Thickness | 32"x96"

Balance  
Balance



## EARTH

Balance offers the ideal thickness and format for all types of façade fixing. It ensures perfect coordination and color combinations with flooring and interior furnishings.

# BOLD IN COLOR, PURE IN FORM

Crafted for functionality, its smooth, unassuming surface provides ample room for your monitor, keyboard, and accessories, while the clean lines ensure it integrates seamlessly into any decor without overwhelming the space.



120x240 cm | 1.2cm Thickness | 48"x96"

80x240 cm | 1.5cm Thickness | 32"x96"

Balance  
Balance



## SAGE

Balance offers the ideal thickness and format for all types of façade fixing. It ensures perfect coordination and color combinations with flooring and interior furnishings.

# EFFORTLESS ELEGANCE, UNCOMPLICATED STYLE

Its clean lines and unembellished design create a serene and inviting atmosphere, making it a versatile piece that complements a variety of decor styles.



120x240 cm | 1.2cm Thickness | 48"x96"

80x240 cm | 1.5cm Thickness | 32"x96"

Balance  
Balance

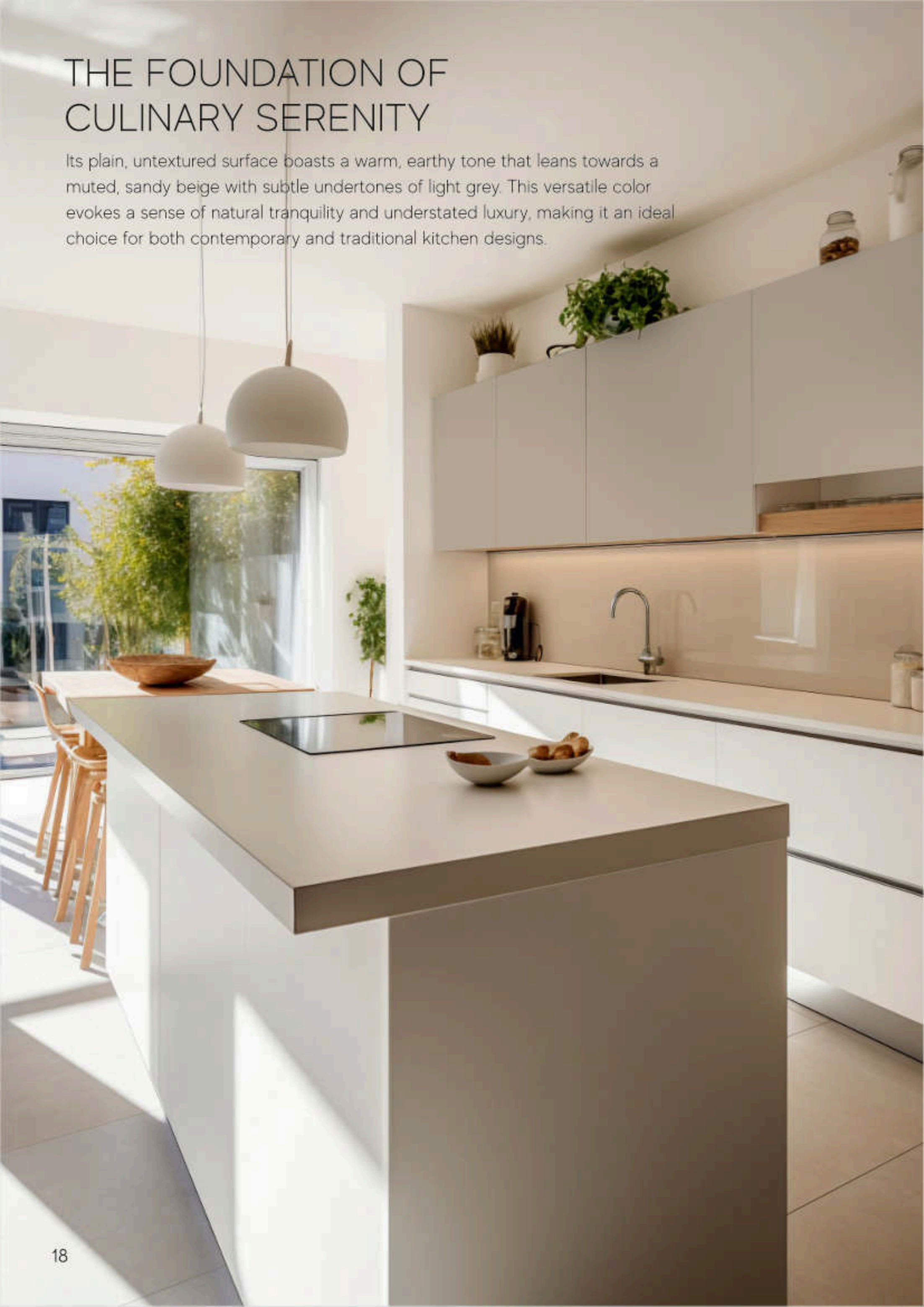


## TEAL

Balance offers the ideal thickness and format for all types of façade fixing. It ensures perfect coordination and color combinations with flooring and interior furnishings.

# THE FOUNDATION OF CULINARY SERENITY

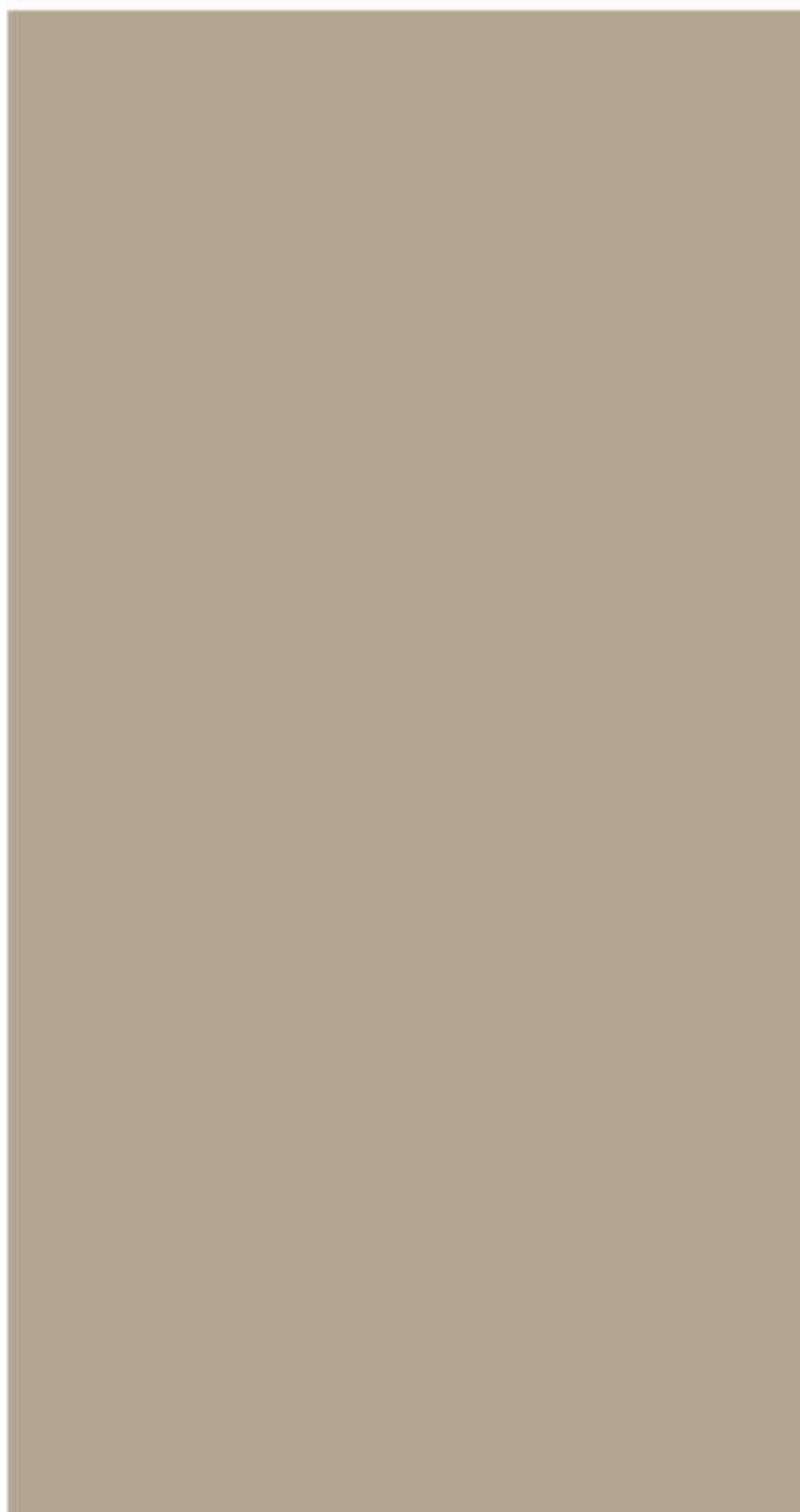
Its plain, untextured surface boasts a warm, earthy tone that leans towards a muted, sandy beige with subtle undertones of light grey. This versatile color evokes a sense of natural tranquility and understated luxury, making it an ideal choice for both contemporary and traditional kitchen designs.



120x240 cm | 1.2cm Thickness | 48"x96"

80x240 cm | 1.5cm Thickness | 32"x96"

Balance  
Balance



## DUNE

Balance offers the ideal thickness and format for all types of façade fixing. It ensures perfect coordination and color combinations with flooring and interior furnishings.



## THE QUIET HUE FOR A BRIGHTER YOU

Mist typically describes a very light, desaturated grey or an off-white with a hint of cool undertone, evoking a sense of calm and airiness.

120x240 cm | 1.2cm Thickness | 48"x96"

80x240 cm | 1.5cm Thickness | 32"x96"

Bàlance  
Bàlance



## MIST

Balance offers the ideal thickness and format for all types of façade fixing. It ensures perfect coordination and color combinations with flooring and interior furnishings.

# Adorning spaces, adoring nature!

That's how our production facility works!  
A state-of-the-art infrastructure that deeply  
cares about Mother Nature,  
and thus our production processes have  
sustainability ingrained in them.



## YOUR KITCHEN'S CALMING CANVAS

This isn't a vibrant, in-your-face shade, but rather a muted, sophisticated tone reminiscent of natural foliage or a sun-drenched olive grove. The finish is plain and smooth, without any ornate details or textures, allowing the color itself to be the focal point.

120x240 cm | 1.2cm Thickness | 48"x96"

80x240 cm | 1.5cm Thickness | 32"x96"

Balance  
Balance



## OLIVE

Balance offers the ideal thickness and format for all types of façade fixing. It ensures perfect coordination and color combinations with flooring and interior furnishings.

# DESIGNED FOR LIFE, STYLED BY YOU

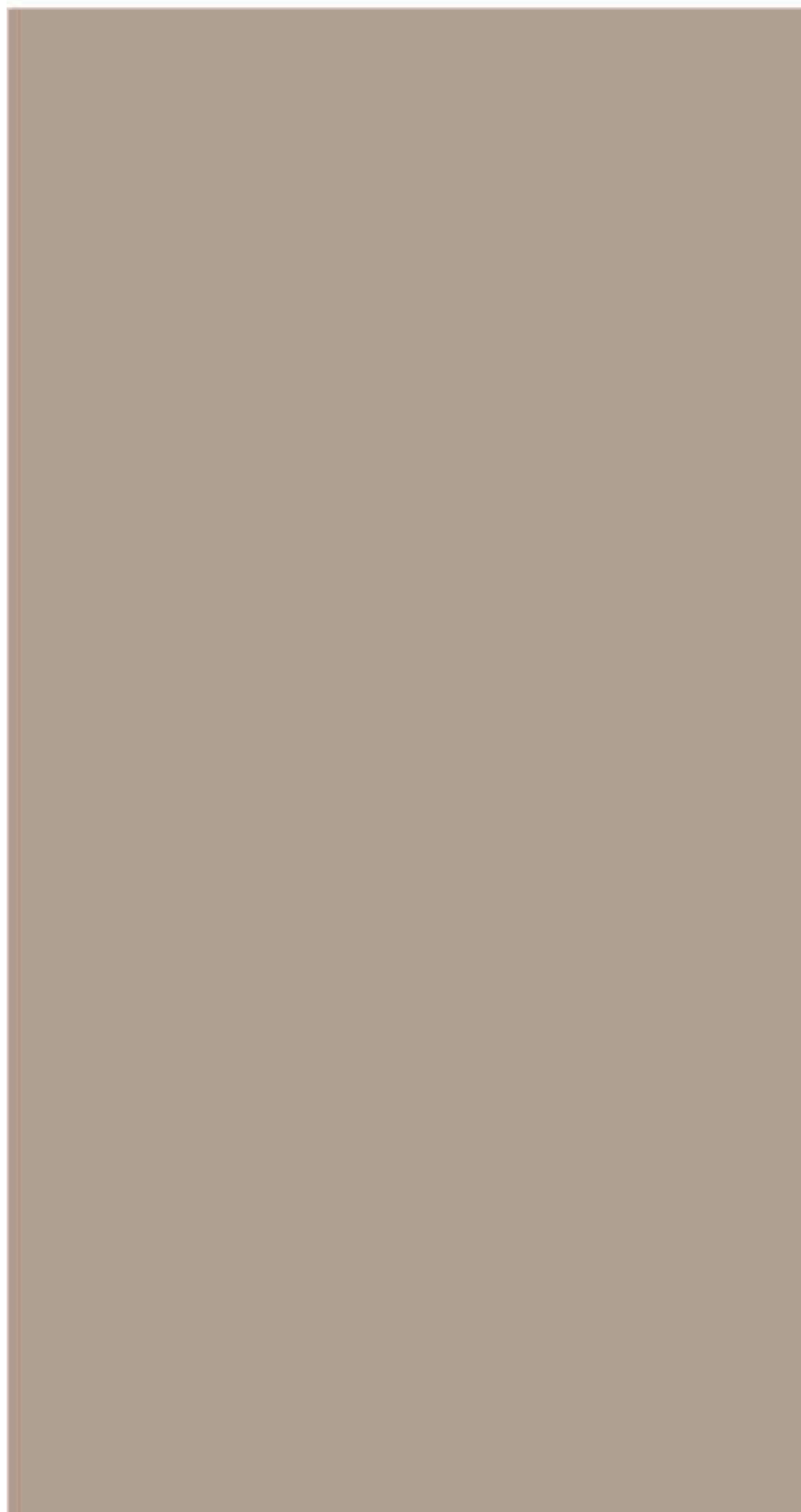
Its plain surface offers a blank canvas, inviting personal touches through dinnerware, centerpieces, and decorative accents. Made from durable materials, this table is built for everyday use, offering a sturdy and reliable foundation for meals, gatherings, and family activities.



120x240 cm | 1.2cm Thickness | 48"x96"

80x240 cm | 1.5cm Thickness | 32"x96"

Bàlance  
Bàlance



## SOMBRA

Balance offers the ideal thickness and format for all types of façade fixing. It ensures perfect coordination and color combinations with flooring and interior furnishings.



## FRESH PERSPECTIVES, NATURALLY CLEAR

Claro is a beautiful and versatile color, often described as a clear, light, bright white with a slightly warm undertone. It's frequently associated with cleanliness, simplicity, and modernity.

120x240 cm | 1.2cm Thickness | 48"x96"

80x240 cm | 1.5cm Thickness | 32"x96"

Bàlance  
Bàlance



## CLARO

Balance offers the ideal thickness and format for all types of façade fixing. It ensures perfect coordination and color combinations with flooring and interior furnishings.

# THE ART OF PLAIN AZUL: ELEGANCE IN SIMPLICITY.

Imagine cabinetry and walls bathed in a rich, solid blue, reminiscent of a calm ocean or a clear sky. This isn't a vibrant, electric blue, but rather a more subdued, deep shade that offers a sense of tranquillity and spaciousness.



120x240 cm | 1.2cm Thickness | 48"x96"

80x240 cm | 1.5cm Thickness | 32"x96"

Balance  
Balance



## AZUL

Balance offers the ideal thickness and format for all types of façade fixing. It ensures perfect coordination and color combinations with flooring and interior furnishings.



## THE ESSENCE OF MODERN KITCHENS.

The deep, rich black surfaces absorb light, creating a sense of depth and luxury. This design choice provides a striking backdrop for culinary creativity, allowing food and vibrant decor to pop.



## Heat resistance

Hot vessels and utensils can be safely placed on the surface. The burners can be integrated into the kitchen countertop, with an exclusive and elegant design.

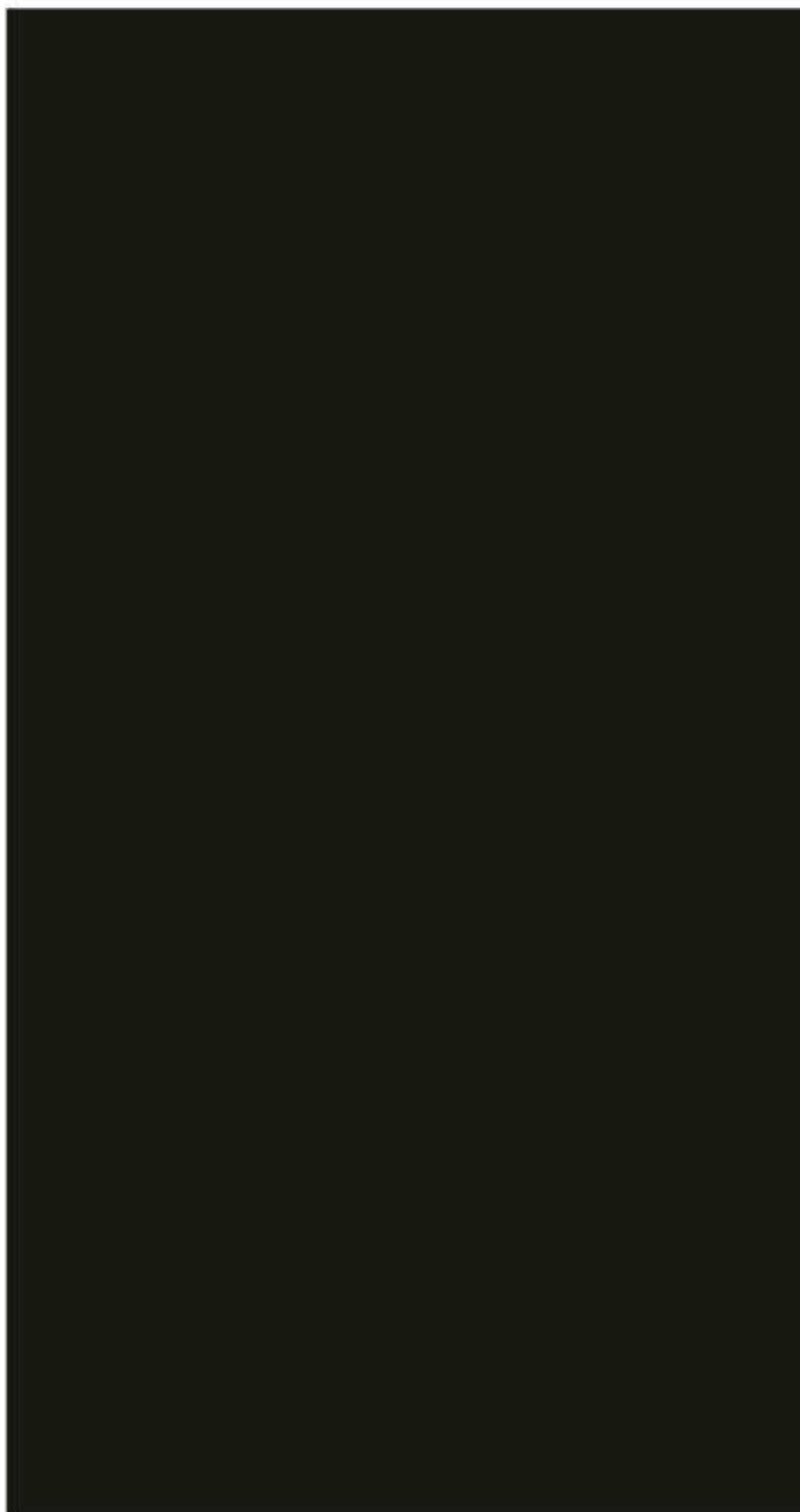
## Safe, Hygienic and Durable

On the Pastelli kitchen countertop, food can be prepared with maximum hygiene and safety.

120x240 cm | 1.2cm Thickness | 48"x96"

80x240 cm | 1.5cm Thickness | 32"x96"

Balance  
Balance



## NERO

Balance offers the ideal thickness and format for all types of façade fixing. It ensures perfect coordination and color combinations with flooring and interior furnishings.

# We Care for Environment

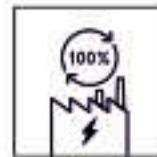
## Energy Management Systems



CHP vapour recovery with 40% savings in methane gas



100% LED lighting. 50% annual power savings



Efficient methane gas cogeneration plant



Heat recovery from furnaces and cooling water

## Resource Conservation



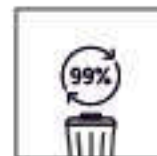
100% recycled industrial water and 27% reduction in water consumption over the last 3 years



100% recyclable packaging materials

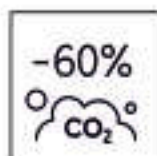


100% recycled raw and cooked waste

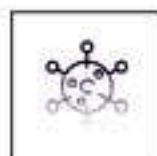


99% waste sent to recovery

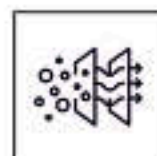
## Environment Health



Automated Vertical Warehouse. 60% reduction in CO<sub>2</sub>



0% lead, cadmium, and other carcinogenic substances in products



Continuously operating purification and filtration systems



RTO system to reduce harmful emissions and odours

# Instructions for Manual Installation

SINGLE LAYER METHOD



DOUBLE-LAYER METHOD



COMPRESSING THE TILE



## Important

All cutout corners must have a minimum diameter of 1/4". Never leave 90° angles. We recommend radiuses of more than 1/4" when the kitchen the design allows as it makes the countertop firmer.



## Cleaning & Maintance

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.

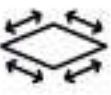
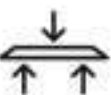
Regular cleaning highlights the aesthetic features of the surface and gives it exceptional shine.

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 Specifications

|                                                                                                                                                                            |                                          |                                                                                                                                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                           | Regularity Characteristics:              | Length and width $\pm 0,3$ (*)                                                                                                                   |
|                                                                                                                                                                            |                                          | Thickness $\pm 5$ (**)                                                                                                                           |
|                                                                                                                                                                            |                                          | Straightness of sides $\pm 0,3$ (***)                                                                                                            |
|                                                                                                                                                                            |                                          | Rectangularity (Measurement only on short edges when $L/l \geq 3$ )                                                                              |
|                                                                                                                                                                            |                                          | Surface flatness c.c. $\pm 0,4$ / e.c. $\pm 0,4$ / w. $\pm 0,4$                                                                                  |
|                                                                                           | Structural Characteristics:              | Water absorption $E_v \leq 0,5\%$ Individual max 0,6%                                                                                            |
|                                                                                          | Bulk Mechanical Characteristics:         | Breaking strength $\geq 1300$ N for thickness $\geq 7,5$ mm                                                                                      |
|                                                                                                                                                                            |                                          | Modulus of rupture $R \geq 35$ N/mm <sup>2</sup>                                                                                                 |
|                                                                                                                                                                            |                                          | Impact resistance, as coefficient of restitution                                                                                                 |
|                                                                                         | Surface Mechanical Characteristics:      | Resistance to deep abrasion of unglazed tiles $\leq 175$ mm <sup>3</sup> (Suitable for Conforme)                                                 |
| <br> | Thermal and Hygrometric Characteristics: | Coefficient of thermal linear expansion $\leq 7$ MKI                                                                                             |
|                                                                                                                                                                            |                                          | Thermal shock resistance                                                                                                                         |
|                                                                                                                                                                            |                                          | Moisture expansion (in mm/m) $\leq 0,01\%$ (0,1 mm/m) $\leq 0,01$                                                                                |
|                                                                                         | Physical Properties:                     | Bond strength/adhesion for improved cementitious adhesives $\geq 1,0$ N/mm <sup>2</sup> (Class C2 - EN 12004)                                    |
|                                                                                                                                                                            |                                          | Reaction to fire                                                                                                                                 |
| <br> | Chemical Characteristics:                | Resistance to household chemicals and swimming pool salts                                                                                        |
|                                                                                                                                                                            |                                          | Resistance to low concentrations of acids and alkalis                                                                                            |
|                                                                                                                                                                            |                                          | Resistance to high concentrations of acids and alkalis                                                                                           |
|                                                                                         | Safety Characteristics:                  | Release of dangerous substances: Cadmium (in mg/dm <sup>2</sup> ) and Lead $\leq 0,01$ mg/dm <sup>2</sup> Cd<br>$\leq 0,1$ mg/dm <sup>2</sup> Pb |
|                                                                                                                                                                            |                                          | Shod Ramp Test                                                                                                                                   |
|                                                                                                                                                                            |                                          | Barefoot Ramp Test                                                                                                                               |
|                                                                                         | Safety Characteristics:                  | Coefficient of Friction (COF)                                                                                                                    |

## Packing Details

| SIZE      | THICKNESS | PCS / BOX | WEIGHT (Approx) | COVERAGE AREA |              |
|-----------|-----------|-----------|-----------------|---------------|--------------|
| 120x240cm | 1.2 cm    | 1         | 84 Kgs.         | 2.88 Sq. Mt.  | 31.00 Sq.Ft. |
| 80x240cm  | 1.5 cm    | 1         | 68 Kgs.         | 1.92 Sq. Mt.  | 20.67 Sq.Ft. |

