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Onyx & Prime

Exclusive and Unique Super Matte
and High Gloss Lacquered Panels

by ONESKIN



www.oneskin.pt

Elemental.
Human.
Sensitive.

Everything
you can
imagine,
is real.

Pablo Picasso

Exclusive and unique

Lacquered Boards

by ONESKIN



ONESKIN supplies worldwide markets, with high quality and innovative lacquered boards, enabling new possibilities in the furniture industry, interior decorations, panelling, and other architectural purposes.

Get inspired!



EARTH TISSUE
ELEMENTAL INSPIRATION

Inspiration

A state of mind, or soul, characterized by a sensitivity of feelings, intellectual elevation, and sharpness of understanding.

The company

ONESKIN is the brand created to satisfy the increasing market demand for high quality lacquered boards to be used in the furniture industry, interior decorations and panelling and other architectural purposes.

As part of the industrial division of DESFO Group, ONESKIN is founded on our entrepreneurship and over 15 years of knowhow and experience in the production of furniture panels using lacquering and foil wrapping technology.

Based in Porto, a strategic geographical location to reach worldwide markets with its excellent road and maritime transportation accessibility, ONESKIN factory has been created to achieve a highly efficient industrial production line for lacquering and unique surface treatment of different kinds of boards and panels using the most up-to-date and state of the art production technology and equipment in the industry.



Mission and Values

ONESKIN is committed to offer our customers a superior performance in service, delivery, quality and innovation.

We aim to be successful by creating long term cooperation links with our clients and supply chain partners whilst generating common profitable and sustainable growth.

Our ambition is to progressively increase ONESKIN's added value to our clients and optimize total supply chain costs through the development of innovative technologies, the manufacture of better products and the offer of unique services.

Quality

ONESKIN is ISO 9001 and FSC certified. All of our products are tested in accredited laboratories to assure fulfillment of the most demanding quality requirements in compliance with international norms and standards for furniture industry. Additionally, we are equipped with an internal laboratory to constantly carry out and monitor all relevant and necessary mechanical and chemical tests.

As part of our commitment to product quality, ONESKIN uses only environmentally friendly raw materials from the best suppliers. All raw materials and internal manufacturing processes are subject to 100% documented control.

All ONESKIN products are 100% traceable throughout all production processes.

We deliver CARB P2 panels upon request.

Smooth touch and appearance

**Flexibility
for any
project or
application**

**ONESKIN
PANELS**



The product

ONESKIN panels are intended to inspire the creation of unique solutions in furniture and architectural design. Our exclusive finishes "high gloss" and "soft touch super matt", paired with a wide range of basic colors and special metallic colors as well as abstract, stone and wood finishes can be used to create any style or trend as desired by our customers, whether it is a modern kitchen, a vintage bedroom, an industrial office area, or a luxurious hotel lobby.

ONESKIN panels are characterized with an outstanding visual quality: mirror and depth effect for high gloss surfaces and astonishing warm, soft and natural feeling for super matt surfaces. Industrial customers will undeniably appreciate the elasticity of our lacquers making ONESKIN panels extremely easy to cut and drill enabling a perfect transition from panels to end products.

ONESKIN panels are solvent and PVC free.

ONESKIN panels are available with two exclusive finishings:

Prime High Gloss

Nowadays high gloss surfaces have gained a significant market share and are still increasing their importance. Prime High Gloss collection offers surfaces with exceptional mechanical properties, ensuring robustness and longevity. Its visual characteristics are striking, featuring a sleek, reflective finish that enhances any space with a modern, elegant look. Durability is a key feature, with the surfaces resistant to scratches, impacts, and everyday wear.

This collection combines aesthetics with functionality, making it ideal for any stylish interiors, whether residential, or commercial. Oneskin high gloss finish not only adds a touch of sophistication but also maintains its pristine condition over time, providing both beauty and resilience.

Onyx Super Matte

Super Matte is one of the latest tendencies in design and fashion. ONESKIN Inspiring Panels has implemented innovative and truly unique production technologies for Super Matte Lacquering.

Our range of exclusive Super Matte finishes is one of the widest in the market, combining crucial physical with mechanical characteristics, which until now weren't possible to achieve in one sole product: Astonishing warm, pleasant and natural feeling, being simultaneously highly resistant to scratch and abrasion. Fingerprints free and shining spots free.

Soft Touch Super Matte panels maintain the highest resistance to various chemical products and substances, as well to extreme environments (dry and wet heat, water steam, cold check). Color stability and light fastness assure long time usage.

Porto Oak 1 | Mineral Green

The attic bedroom features a serene **Mineral Green** wardrobe, seamlessly blending with **Porto Oak 1** furniture. This tranquil space includes an office corner, perfect for work and relaxation in a natural, elegant setting.



Porto Oak 3

The bedroom with **Porto Oak 3** features warm, rustic oak furniture, creating a cozy, inviting atmosphere. Natural textures and neutral tones enhance the room's elegance and homely vibe.





Porto Oak 1



Porto Oak 2



Porto Oak 3



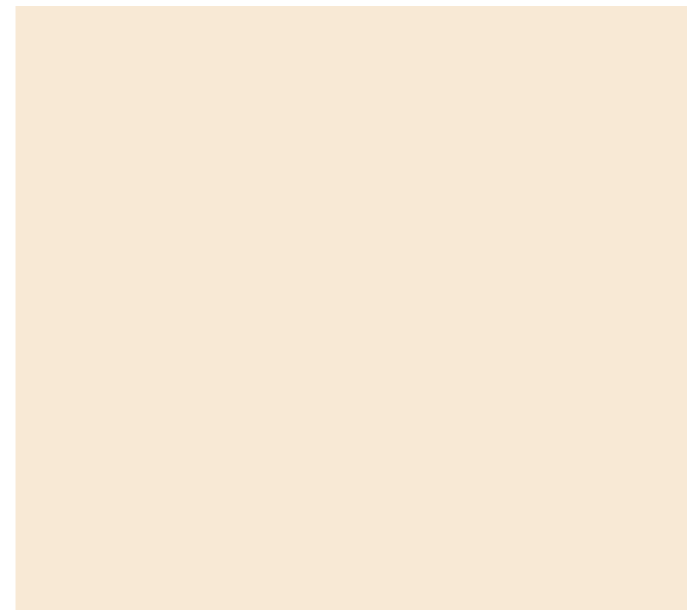
Black Oak



Mineral Green



Tortora



Oyster



Cashmere

Torino Oak 1 | Garnet Red

A kitchen featuring Decor **Torino Oak 1** and dark **Garnet Red** blends rustic warmth with bold elegance. Oak textures connects beautifully with deep red accents, creating a sophisticated culinary space.



White Elm | Cloud Green

Create a tranquil bedroom with **White Elm** and **Cloud Green** furniture. For the workspace, blend functionality with serene ambiance using the same color scheme for a cohesive and soothing environment.





Torino Oak 1



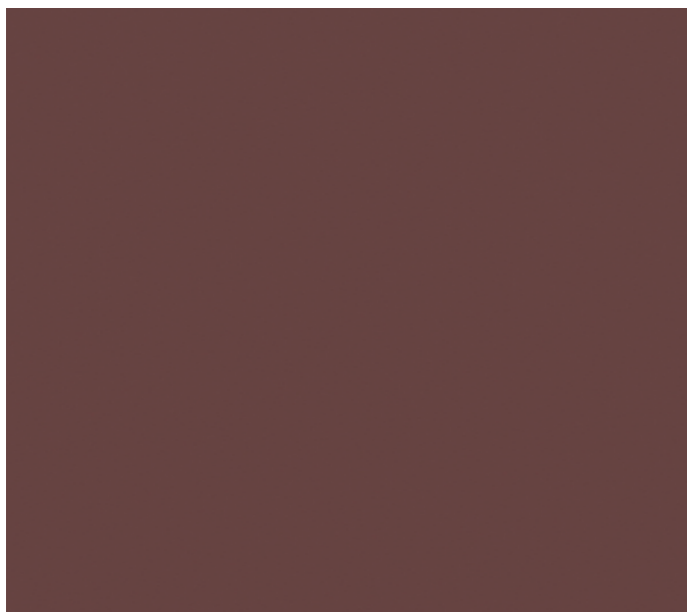
Torino Oak 2



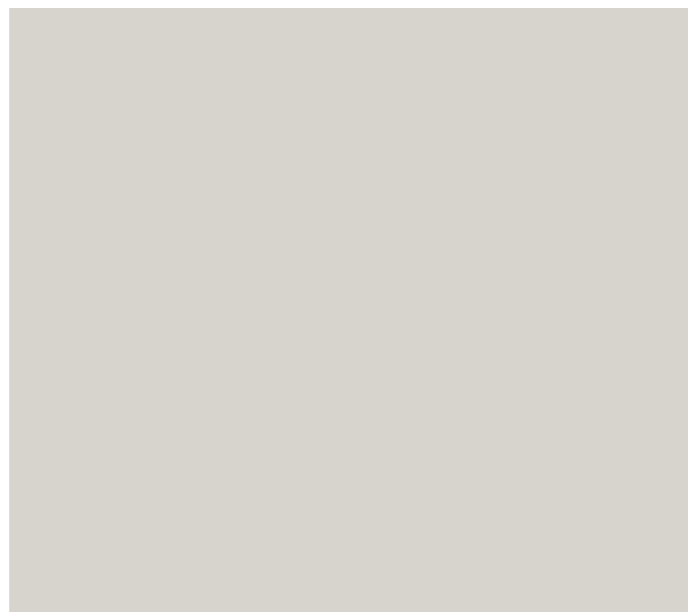
White Elm



Smoked Elm



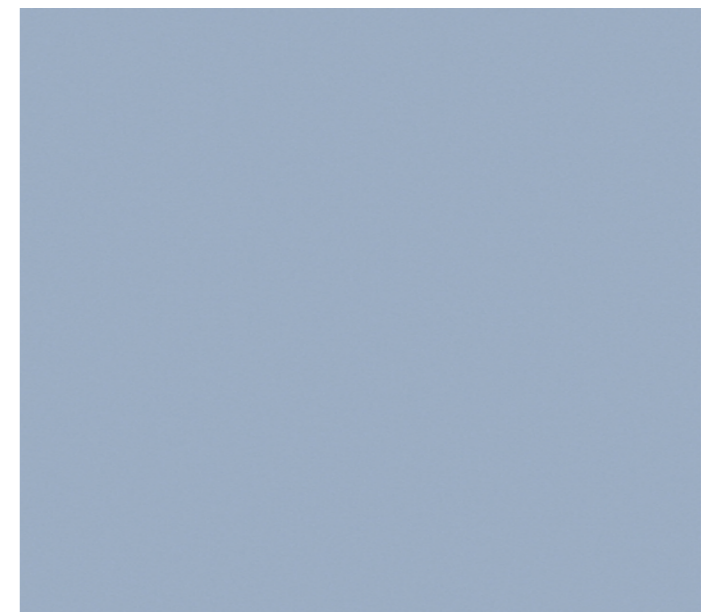
Garnet Red



Light Grey



Cloud Green



Light Blue

Clay Red | Lava Grey

A modern kitchen featuring **Clay Red** and **Lava Grey** integrates sleek, minimalist design with bold, earthy tones. Clean lines, stainless steel and glass accents complete the contemporary aesthetic.



Salvador Oak

Salvador Oak decor enriches the kitchen design with its warm, natural tones and textured wood grain, creating a cozy and inviting atmosphere. Its versatility complements various styles, from modern to rustic, adding depth and character to the space while maintaining a timeless appeal.





Salvador Oak



Eternity Oak



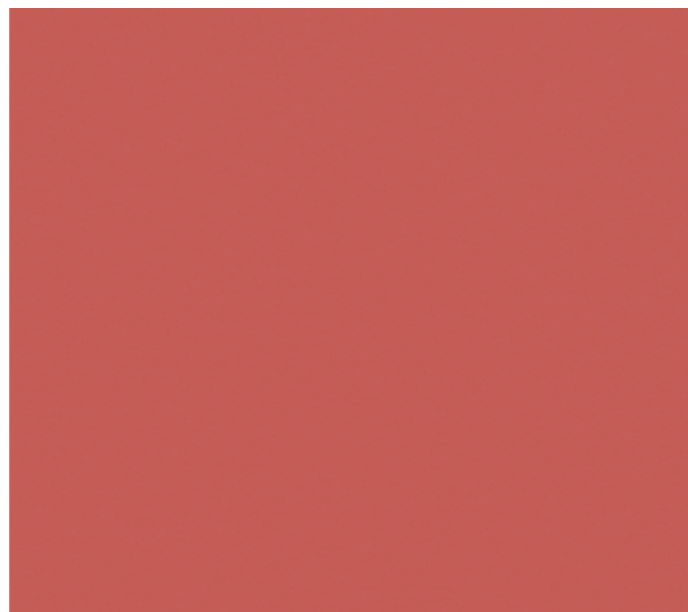
Old Oak



Natural Oak



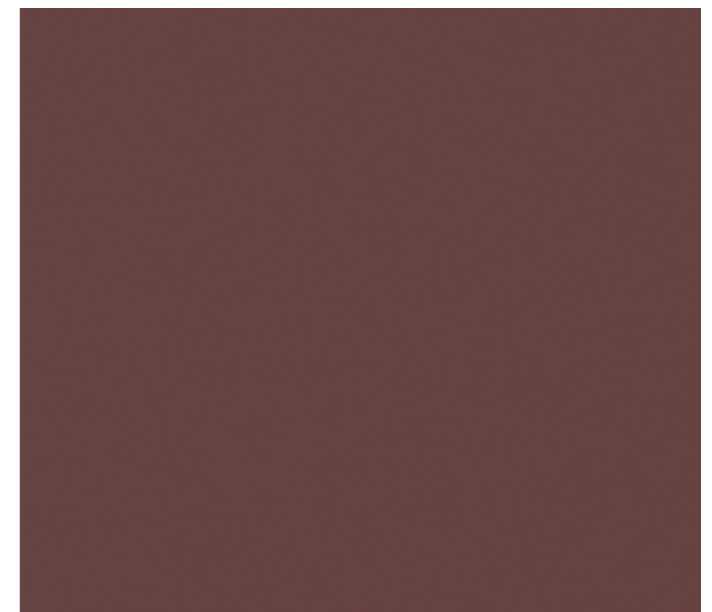
Lava Grey



Clay Red



Denim Blue



Garnet Red

Old Oak | Denim Blue

Imagine a spacious kitchen featuring **Old Oak** decor complemented by High Gloss **Denim Blue** surfaces, blending rustic charm with modern elegance for a unique and inviting culinary environment.



Natural Oak | Port Red

An amazing kitchen filled with natural light, featuring elegant **Natural Oak** cabinetry complemented by rich **Port Red** Decor, creating a warm and unique atmosphere.





Light Walnut



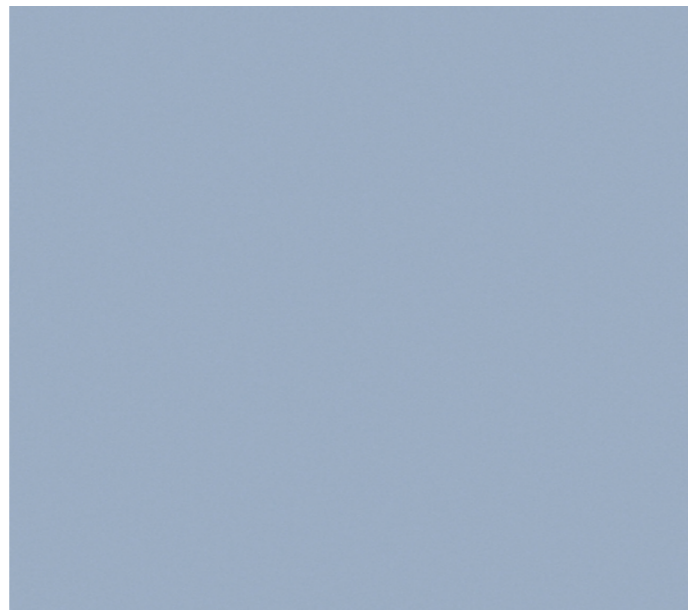
Natural Walnut



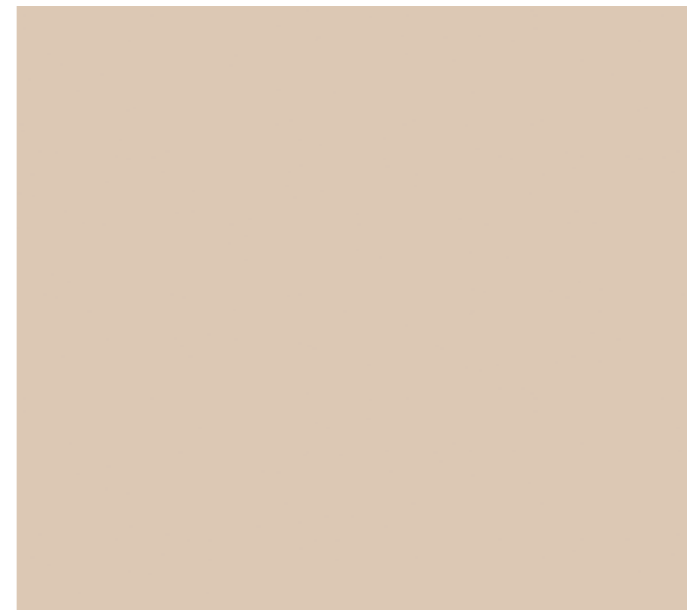
Garnet Walnut



Light Green



Light Blue



Sahara

Garnet Walnut | Sahara

A living space featuring **Garnet Walnut** and **Sahara** tones combines warmth and richness. **Garnet Walnut** adds depth while **Sahara** brings lightness, creating a balanced atmosphere with natural elegance and comfort.



Natural Walnut | Light Blue

A furniture design featuring **Natural Walnut** and **Light Blue** integrates sleek, modern aesthetics with the warmth of walnut and the refreshing tone of **Light Blue**.



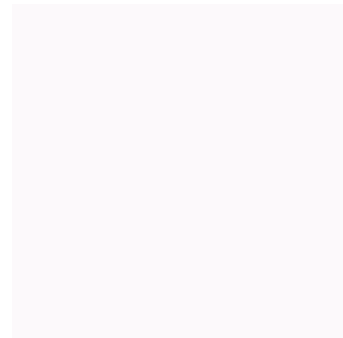
Brown Cement | Lava Grey

This modern kitchen features **Lava Grey** cabinetry, exuding modern elegance. **Brown Cement** island presents a robust, industrial contrast, perfect for contemporary spaces.

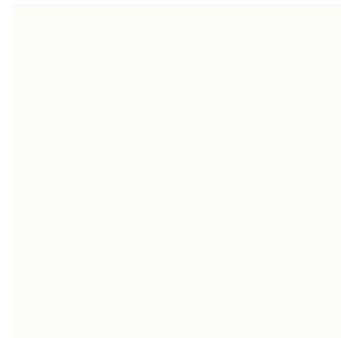


Samples

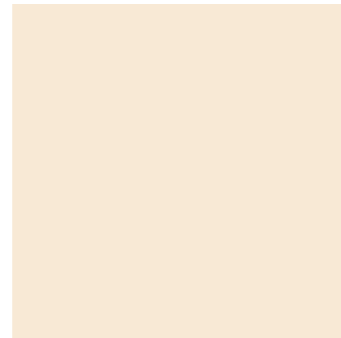
Solid colors



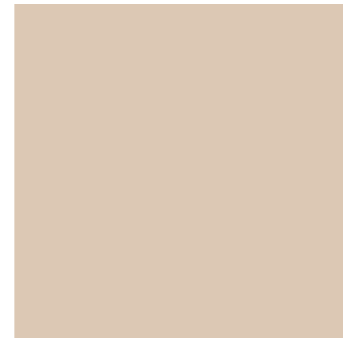
Arctic White



Sunny White



Oyster



Sahara



Light Blue



Denim Blue



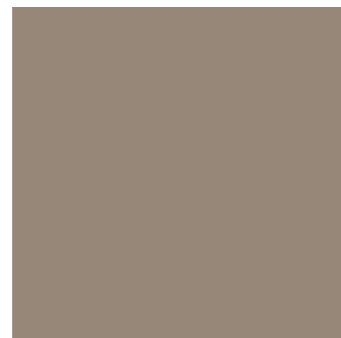
Clay Red



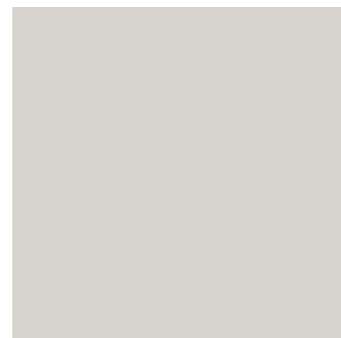
Garnet Red



Cashmere



Tortora



Light Grey



Grey



Cloud Green



Light Green



Olive Green



Mineral Green



Lava Grey



Petroleo



Black



**At the moment,
my spirit is taken
entirely by the
laws of colors.**

Vincent Van Gogh

Samples

Woods



Porto Oak 1



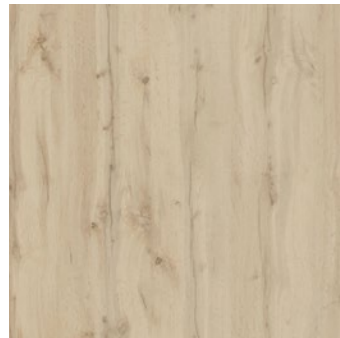
Porto Oak 2



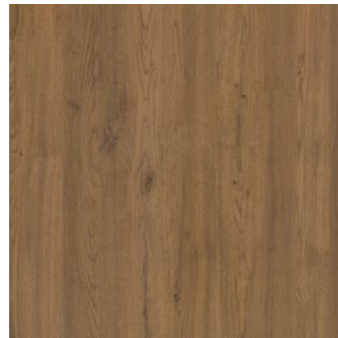
Porto Oak 3



Black Oak



Natural Oak



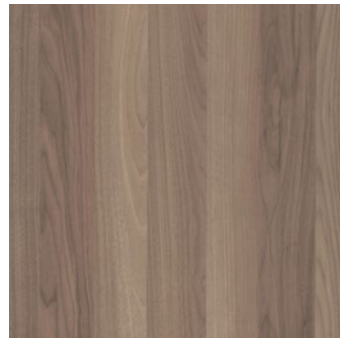
Old Oak



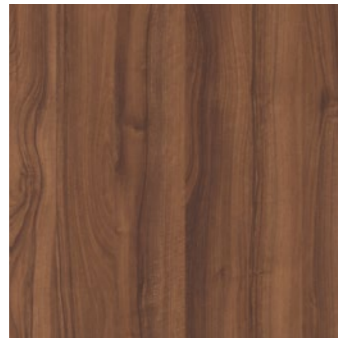
White Elm



Smoked Elm



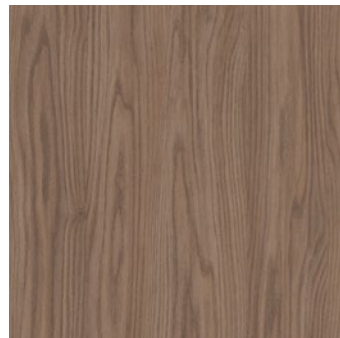
Light Walnut



Natural Walnut



Garnet Walnut



Torino Oak 1



Torino Oak 2



Salvador Oak

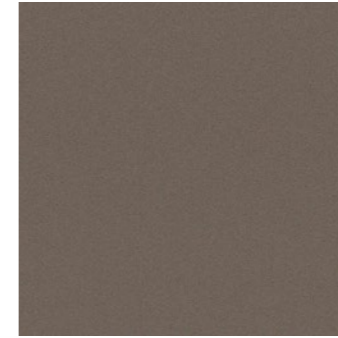


Eternity Oak

Metallics



Vision



Mineral Coffee

Stones



White Concrete



Moka Cement

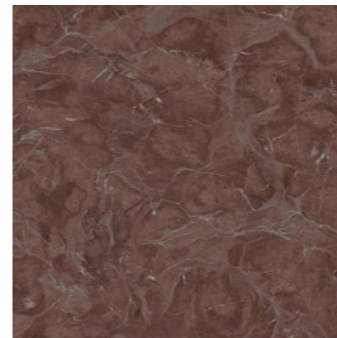


Natural Cement



Brown Cement

Marbles



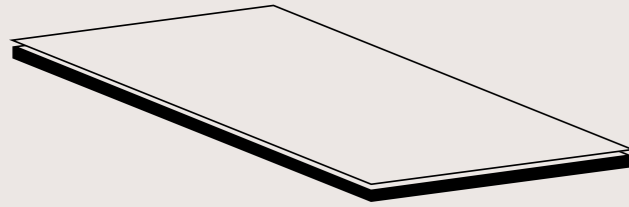
Ruby Marble

**The color is a power
which directly
influences the soul.**

Wassily Kandinsky

Colors in this catalogue may differ from actual samples due to variations in graphic reproduction techniques. Please refer to physical samples for accuracy.

Product description



High Gloss and Super Matte UV Lacquered Melamine Faced MDF, with Matching Backside.

Comply with Class E1 requirements, low formaldehyde content, according to UNE-EN 14322 Standard.

CARB PII boards upon request | Water Resistant MDF upon request.

Standard dimensions*

Length (mm)	2850 / 2440
Width (mm)	1220
Thickness (mm)	18 / 16

* Other dimensions upon request

Tolerances (EN14323)

Length and width (mm)	+/- 5
Thickness (mm)	+/- 0,3
Bowing (mm/m)	< 2

Technical specifications

Resistance to food and chemical products	1B	DIN 68861 T1 (EN 12720)
Resistance to cold liquids	5	EN 12720
Scratch Resistance (N)	SM: 5,0 ±0,5 HG: 2,5 ±0,5	EN 15186 method B
Micro Scratch Resistance (scotch brite)	SM: Method B Class 5 HG: Method A Class 1	EN 16611
Abrasion resistance	2B/2A	DIN 68861 T2
Adhesion (cross cut method)	1	EN ISO 2409 (IHD-W-464)
Adhesion (adhesive tape)	0 (16h, 7d and 21d)	IHD-W-463
Resistance to impact by a large diameter ball (cm)	110	EN 14323
Cracking	5	EN 14323
Resistance to water steam	4	EN 14323
Dry heat	5	EN 12722
Wet heat	5	EN 12721
Cold check (40 cycles)	no damage	UNE 48025
Light fastness	Grey scale	5 EN 14323
	Blue scale	8 EN 14323
Color tolerance	White	ΔE ≤ 0,50 CIELabCH D65/10°
	Other colors	ΔE ≤ 0,70 CIELabCH D65/10°
Gloss Level	w	SM: < 5 GU (60°) HG: > 90 GU (60°) EN 13722