

WATWIN[®]
Design for Perfection

OUR PRODUCT RANGE

- PRE LAM PLYWOOD
- LAMINATED PLYWOOD
- LAMINATED DOOR
- DESIGNER LAMINATE
- VENEER DOOR
- MARINE PLYWOOD
- DESIGNER DOOR SKIN
- PVC LAMINATE



LRB GROUP (INDIA)



An ISO 9001:2015 Certified Company

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www.lrbwood.in

Designed by : www.brandswitch.in



Design for Perfection

WATWIN[®]

STYLISH ACRYLIC COLLECTION



Antiscratch



Vol. 02



STYLISH ACRYLIC COLLECTION



WATWIN[®]
Design for Perfection

Vol. 02



ABOUT US

LRB Group offers a wide range of decorative products for your dream interiors. The company has made a mark on the industry with it being among the top manufacturers and suppliers of various products i.e. PVC laminates, Acrylic sheets (Anti Scratch), Designer Laminates, Prelam Plywood, Laminated Plywood, Laminated Door, Veneer Door, and Marine Plywood.

We have built this comprehensive product range on the foundation of high-quality raw materials and the use of advanced technology in production. Our products are best in terms of quality, designs, durability and dependability. With a variety of styles, attractive designs and colors to choose from, our products are widely used in all commercial, residential as well as industrial establishments.

We are a quality-focused organization, where the clients and their satisfaction always come first. To make sure we deliver on our client's expectations, we also specialize in providing product customization. According to the taste and preferences of our clients, we can fine-tune the designs, dimensions, colours, patterns, etc.

We strive to be the preferred brand of our clients day in and day out, which is why we always push to be extremely cost-effective and backed by clear business policies. And thanks to our broad distribution channels, we are proud to be offering flawless and quick deliveries to our esteemed clients all around.



Introducing

STYLISH ACRYLIC COLLECTION



WATWIN[®]
Design for Perfection

In the league of High- end interior styles and patterns, we present WATWIN premium range of Acrylic Hi-Gloss Laminates. The Watwin Acrylic panels are as smooth as the touch of a feather, with no fading, Aberration or Distortion. Can be used for Kitchen Cabinet Doors, Cloths Wardrobe Door, Living Room and Bedroom interiors and more.

The perfect solution for Architects, Interior Designers, Homeowners and Builders.



Scratch Resistance

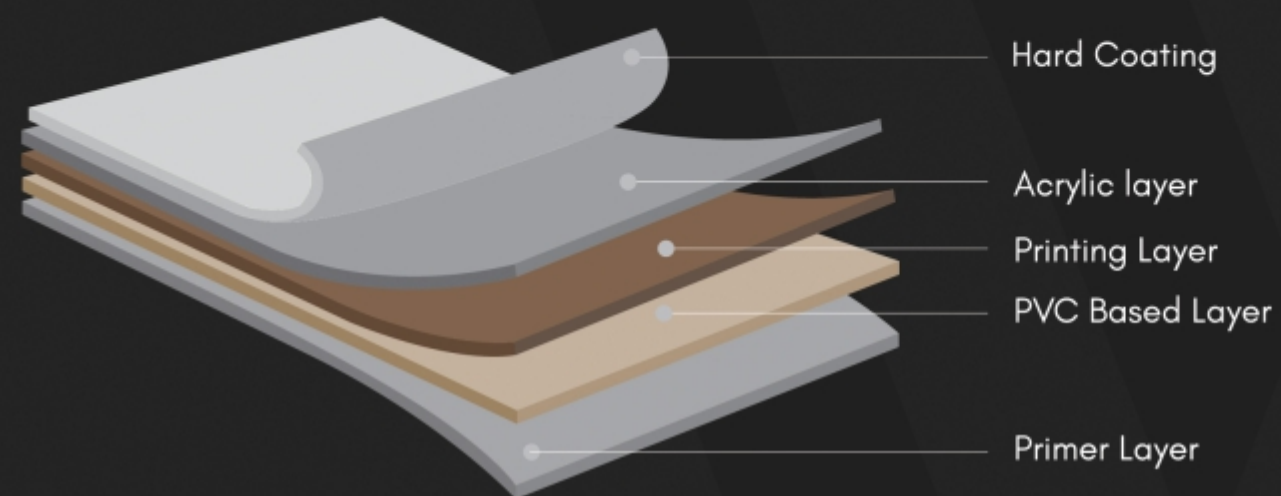
Superior resistance to scratch 6H, abrasion and impact



Stain Resistance

Easy to clean with soap & water
Strong resistance to chemical

Structure



Film thickness	0.17mm
Sheet size	1220x2440mm
Sheet thickness	1.35mm



Superior Gloss

Maximum gloss level than any other surface decor



Ideal for Vertical Applications

This decor is suggested for vertical applications

Application

- Kitchen Shutters
- Wardrobe
- Doors and drawer fronts
- Office spaces
- TV unit
- Furniture



Restaurants



Healthcare



Residential



Retail

Dual Colour Edge Banding
available for all Acrylic Colours

1.35MM



6H Antiscratch
Innovation



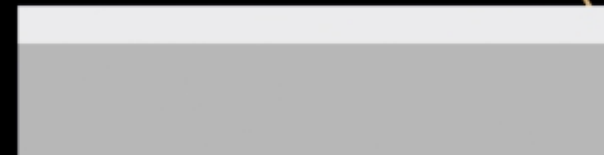
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85130 EB



80205



80205 EB



80104

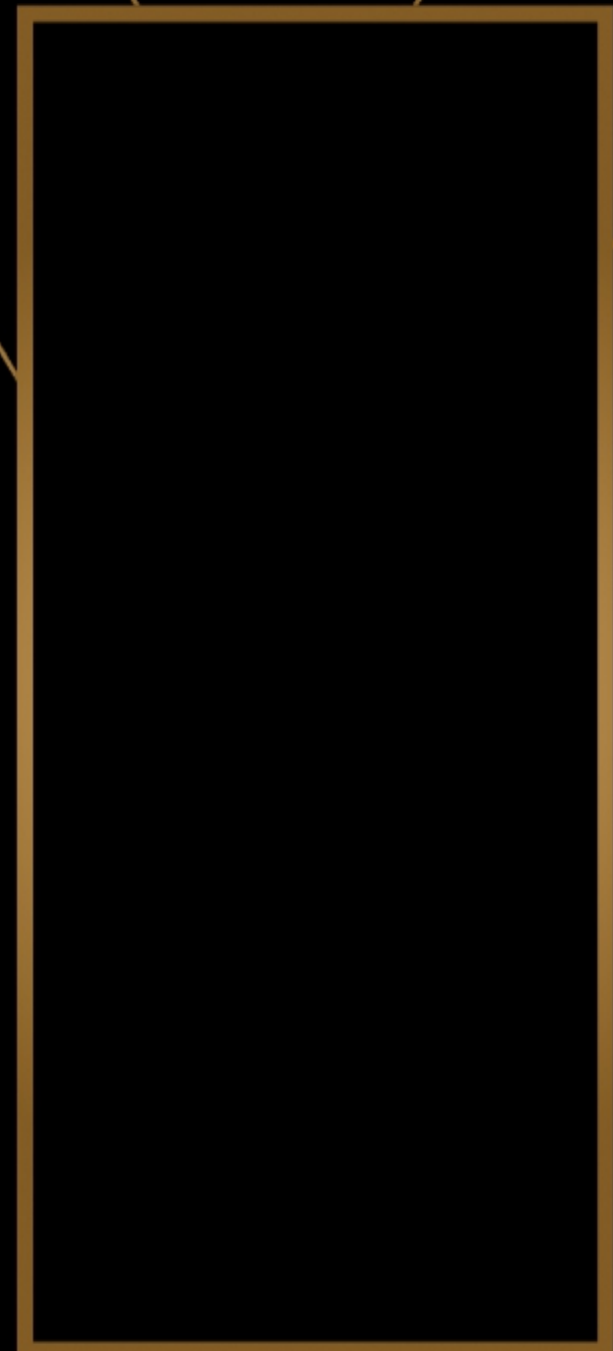


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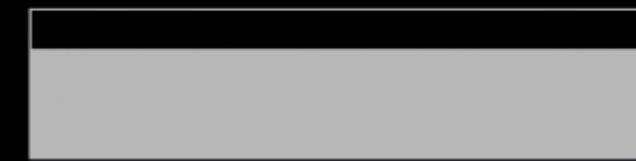
Also EB available in 22mm and 25mm 02

1.35MM

6H Antiscratch Innovation



81007



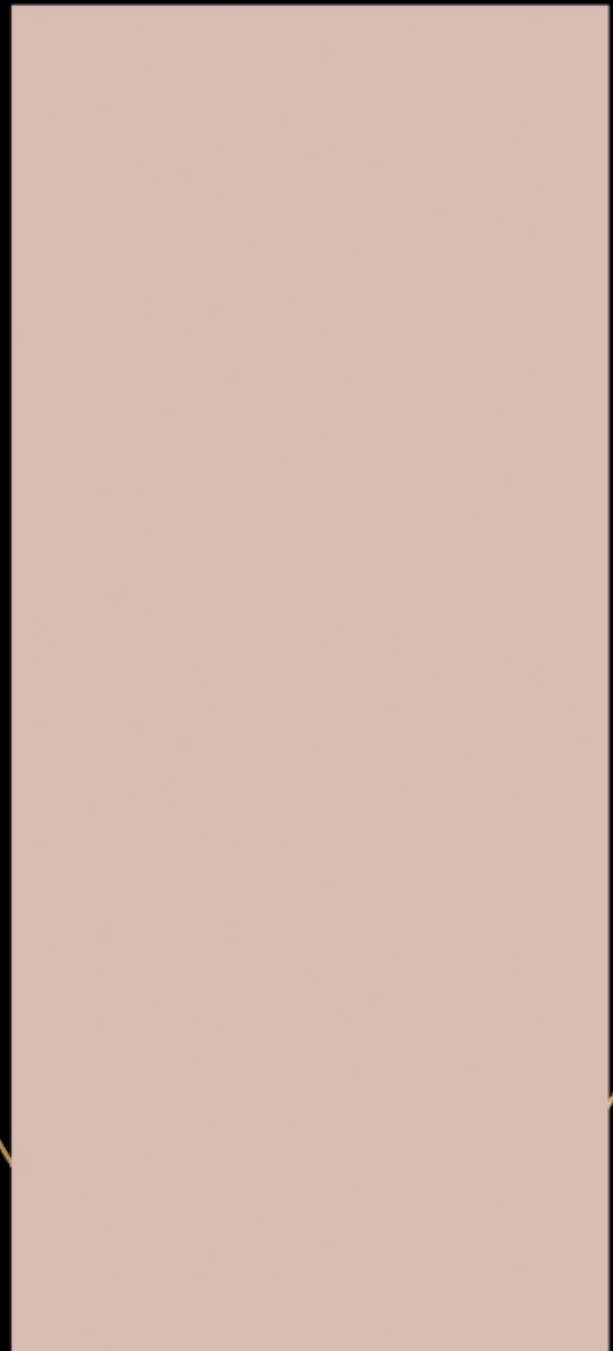
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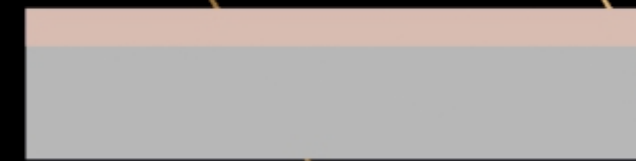
81309



81309 EB



81108



81108 EB

Also EB available in 22mm and 25mm 03

1.35MM

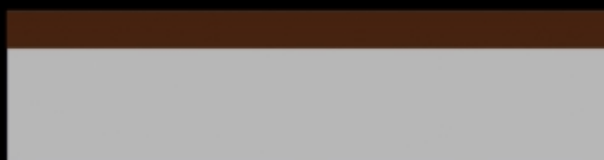


6H Antiscratch
Innovation

 **WATWIN**[®]



82300



82300 EB



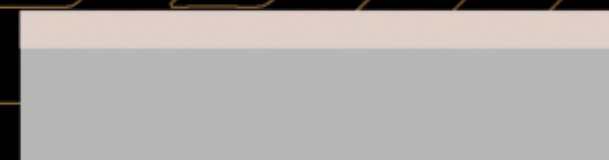
82517



82517 EB



82013



82013 EB

Also EB available in 22mm and 25mm 04

1.35MM

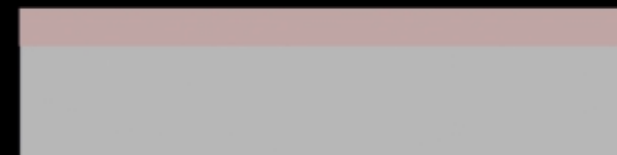


6H Antiscratch
Innovation

 **WATWIN**[®]



82416



82416 EB



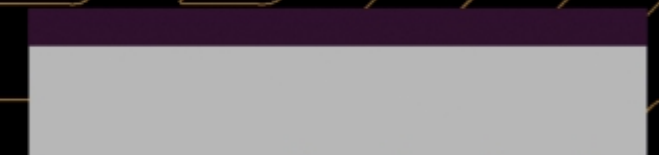
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81410 EB



82215



82215 EB

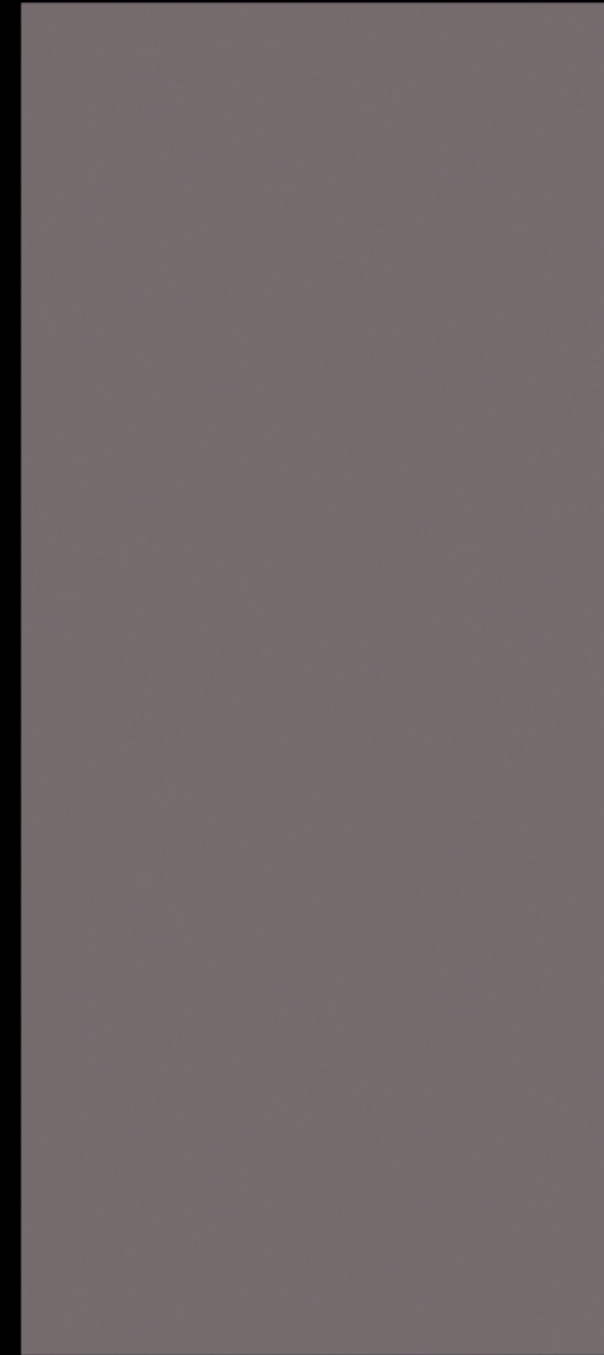
Also EB available in 22mm and 25mm 05

1.35MM

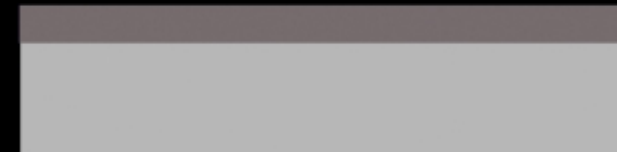


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 **WATWIN**[®]



83100



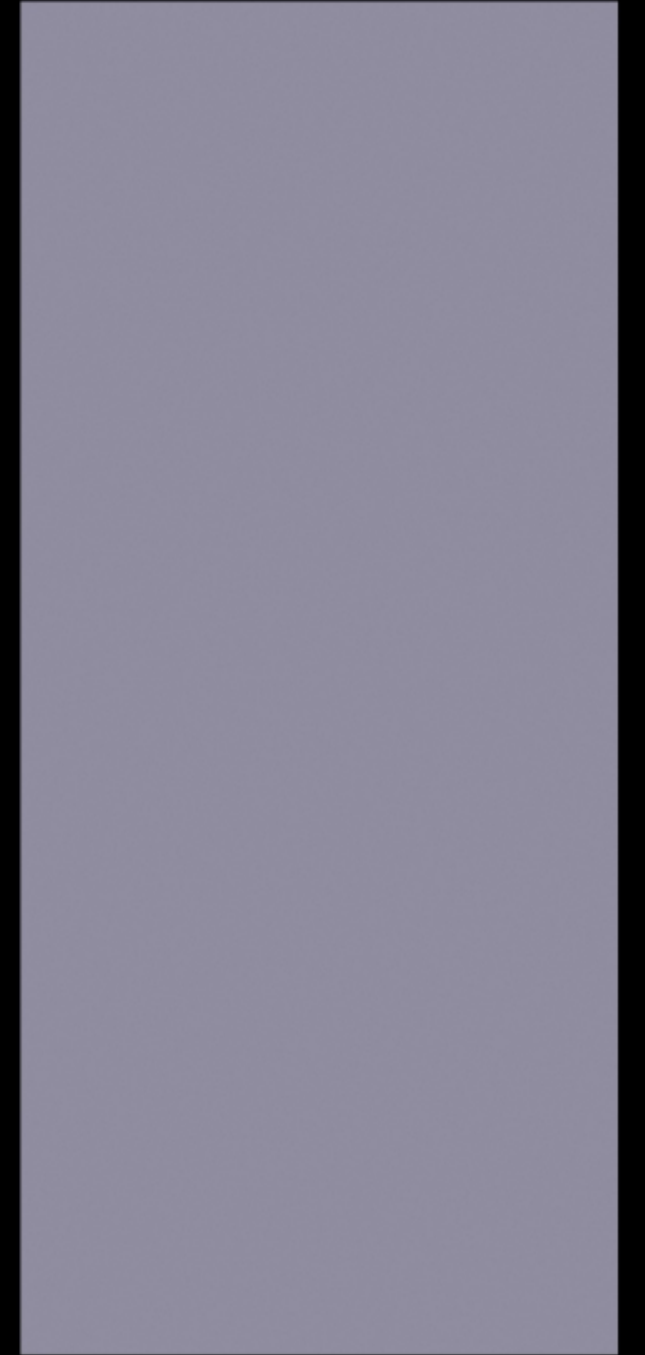
83100 EB



82918



82918 EB



81700



81700 EB

Also EB available in 22mm and 25mm 06

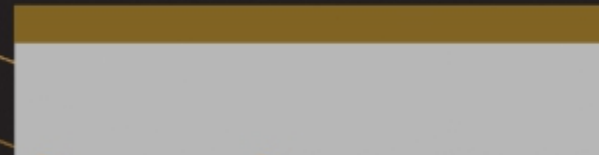
1.35MM

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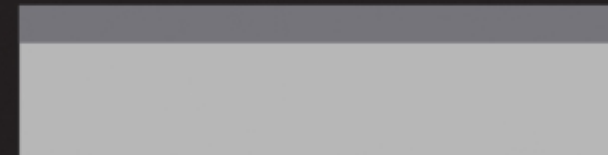
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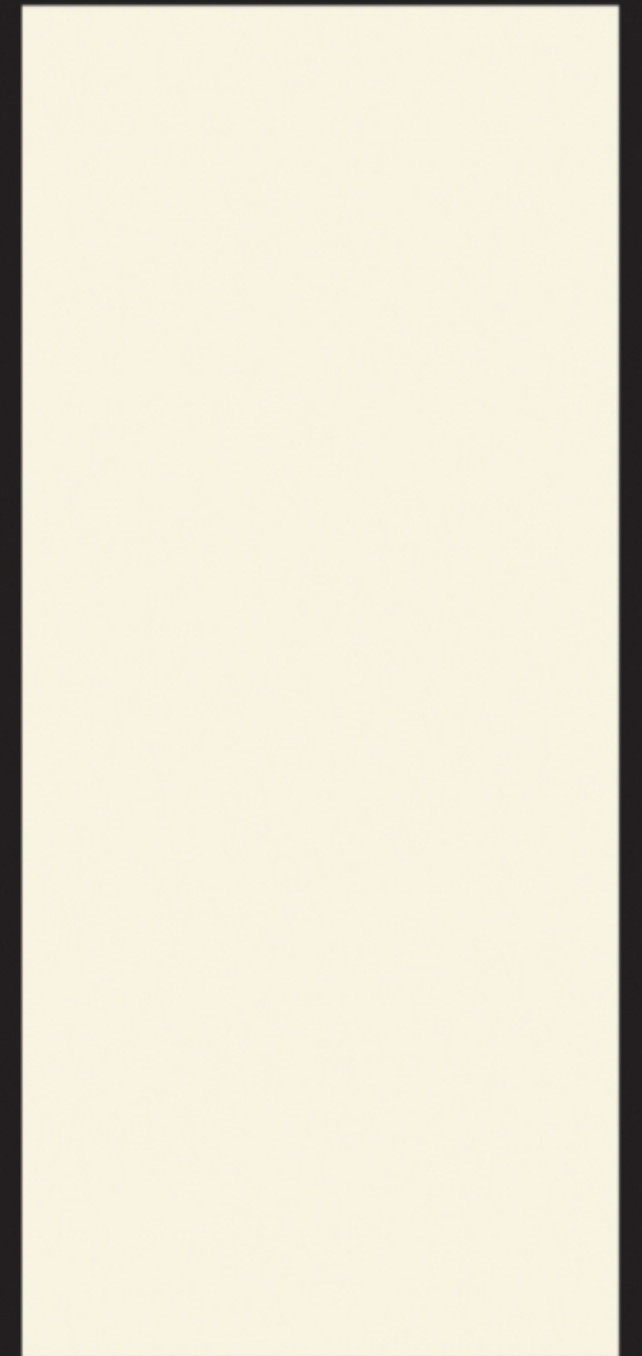
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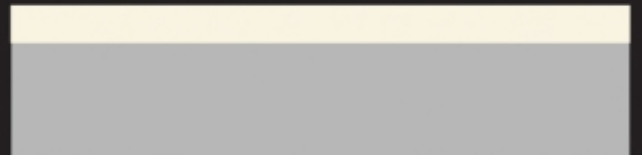
83523



83523 EB



84025



84025 EB

Also EB available in 22mm and 25mm 07

1.35MM

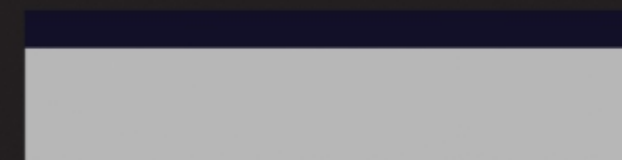


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 WATWIN®



84528



84528 EB



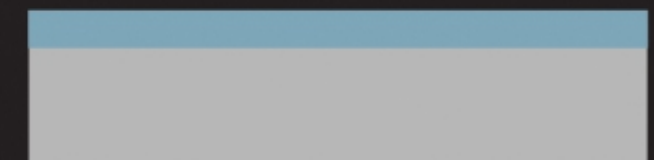
84427



84427 EB



84126



84126 EB

Also EB available in 22mm and 25mm 08

1.35MM



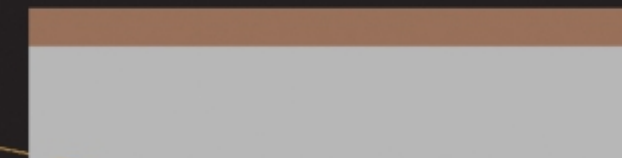
6H Antiscratch Innovation

 WATWIN®

Shine like a star



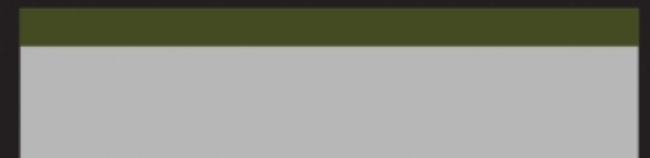
10200



10200 EB



84829



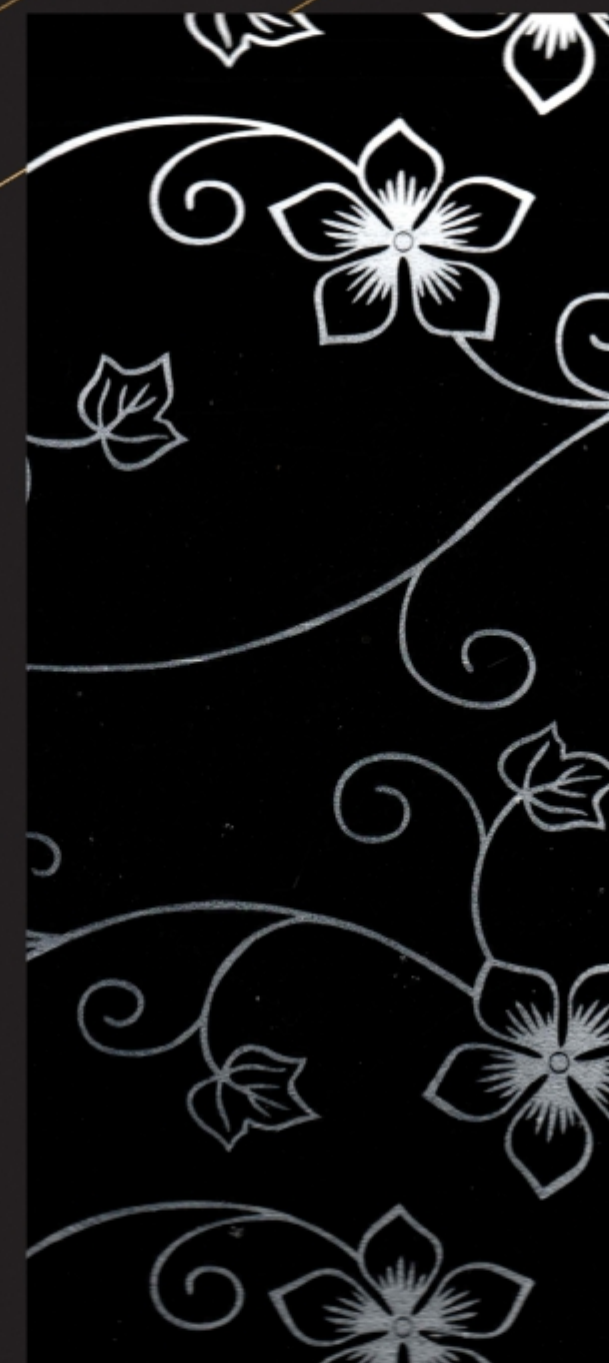
84829 EB

Also EB available in 22mm and 25mm 09

1.35MM



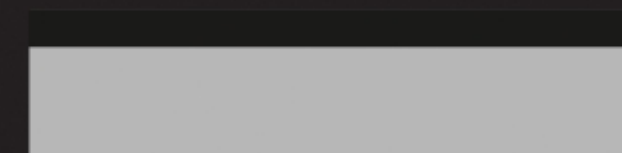
6H Antiscratch Innovation



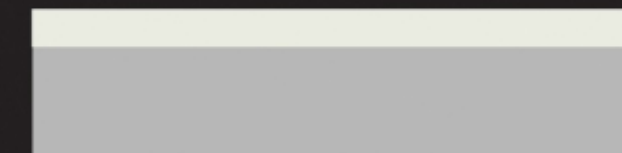
90400



90500



81007 EB



80205 EB

Behold Style

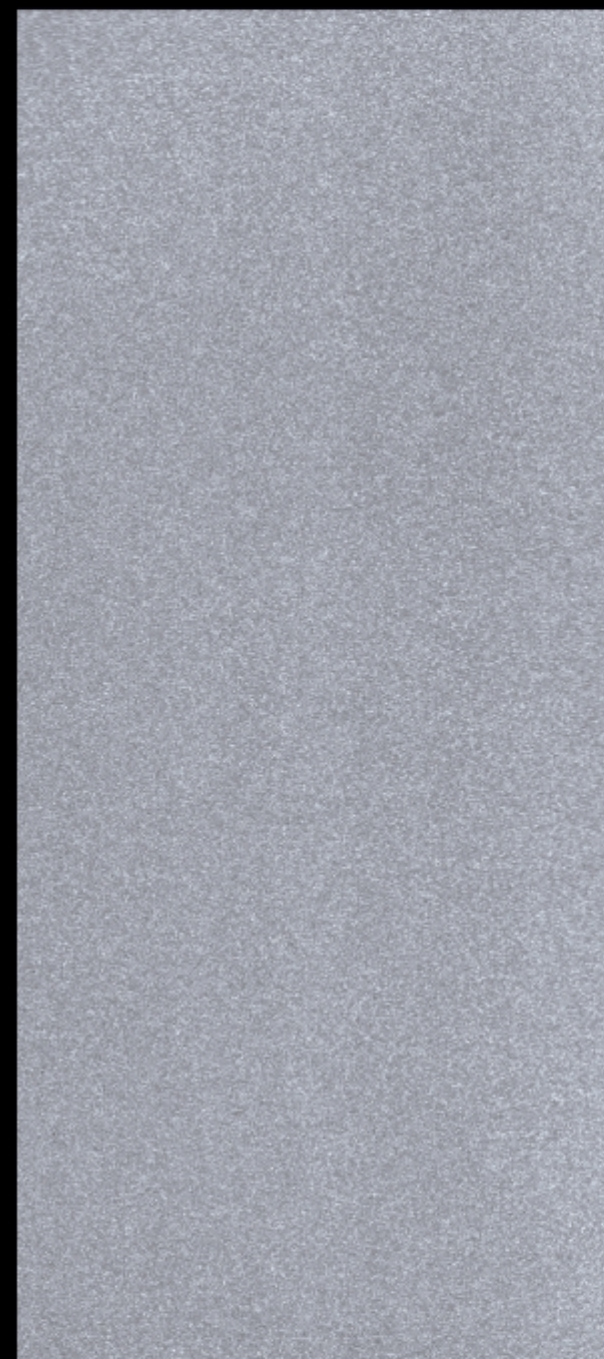
Also EB available in 22mm and 25mm 10

1.35MM

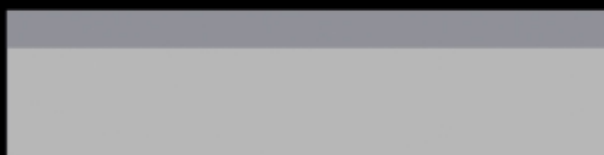


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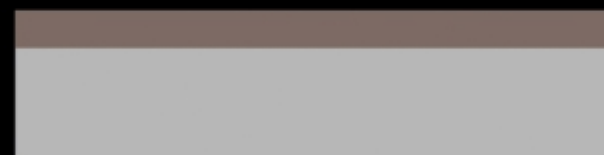
91332



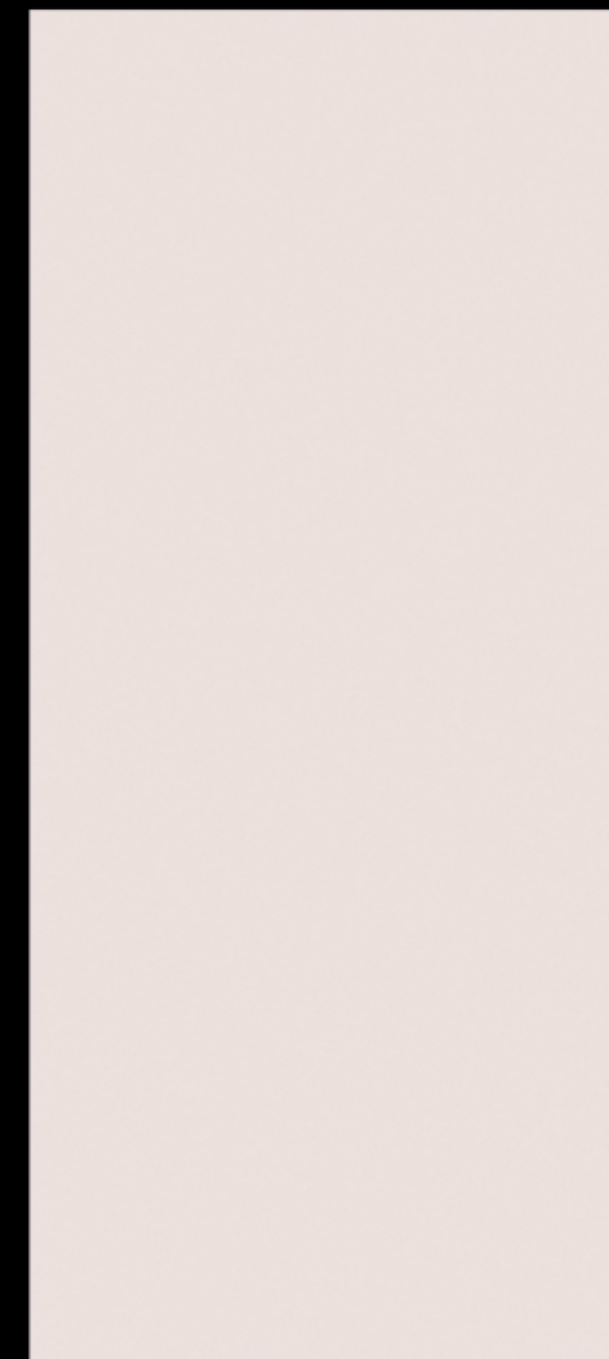
91332 EB



91433



91433 EB



96335



96335 EB

Also EB available in 22mm and 25mm 11

1.35MM

6H Antiscratch Innovation



84900



10302



84900 EB

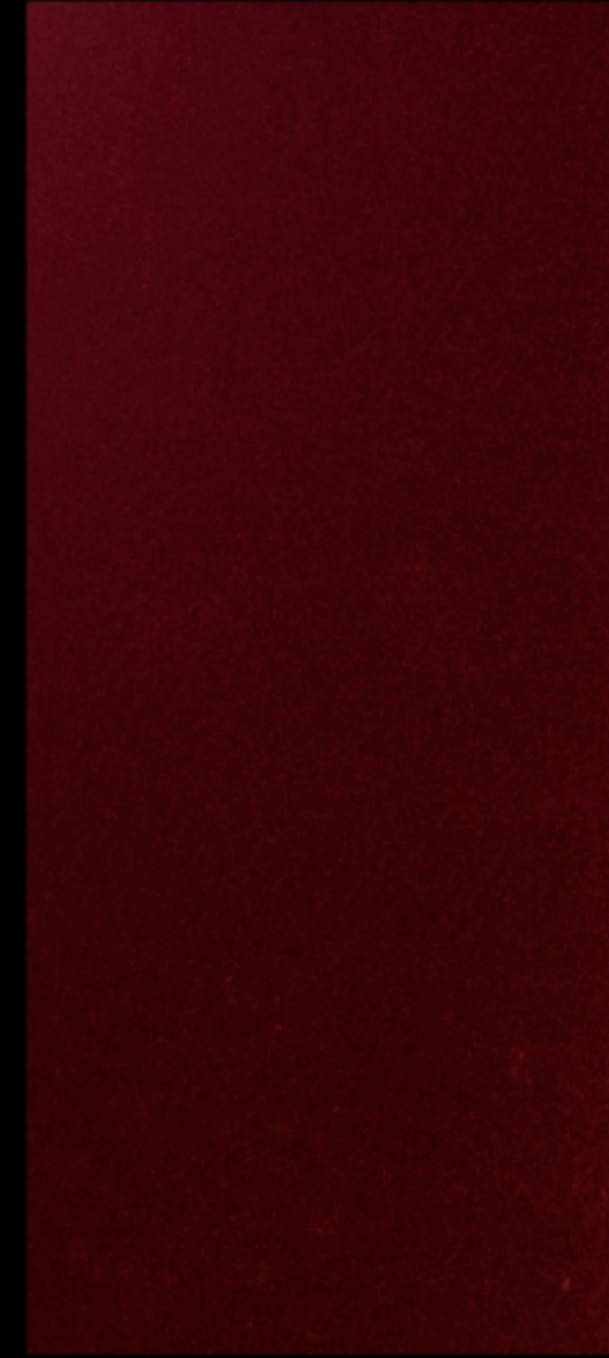


10302 EB

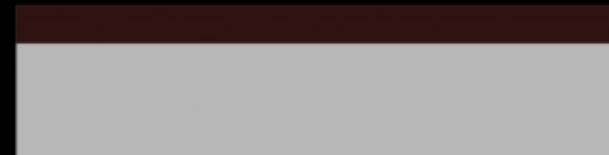
Also EB available in 22mm and 25mm 12

1.35MM

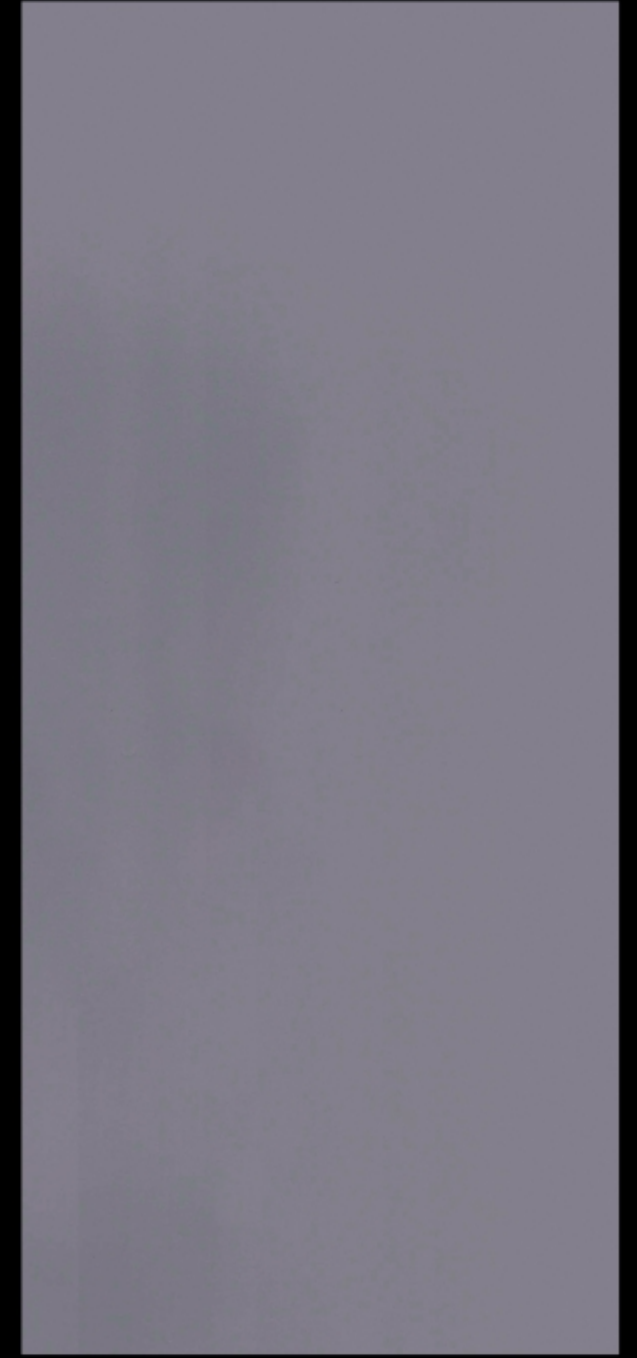
6H Antiscratch Innovation



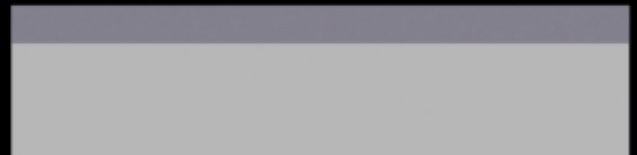
81912



81912 EB



81600



81600 EB

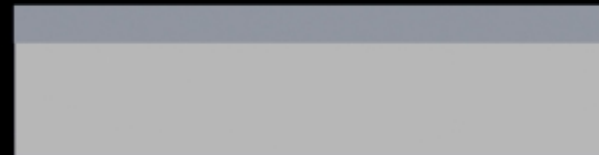
Also EB available in 22mm and 25mm 13

1.35MM

6H Antiscratch Innovation



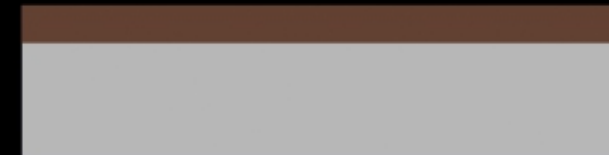
83422



83422 EB



83321



83321 EB



83220



83220 EB

Also EB available in 22mm and 25mm 14

1.35MM



6H Antiscratch Innovation



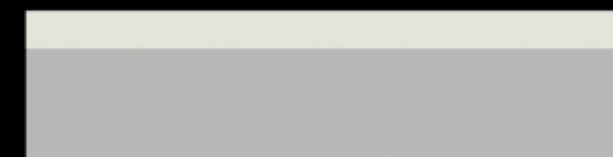
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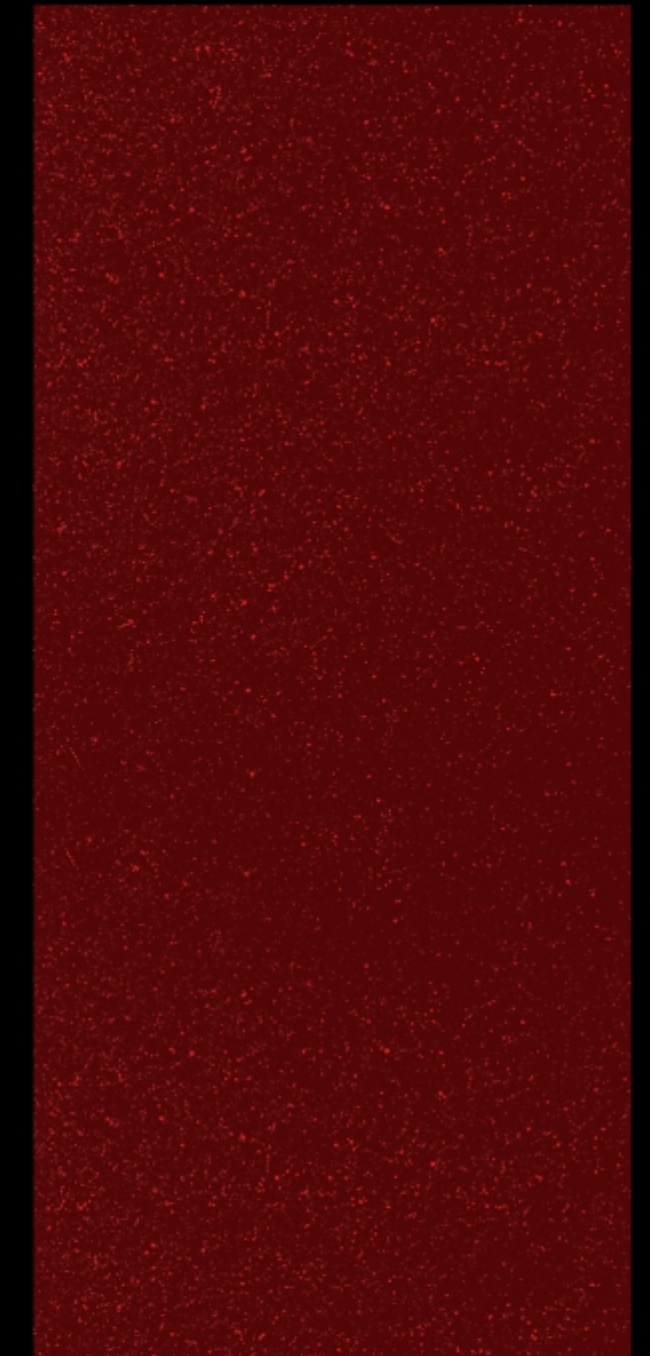
10201 EB



96335



96335 EB



91534



91534 EB

Also EB available in 22mm and 25mm 15

1.35MM



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Innovation



80600



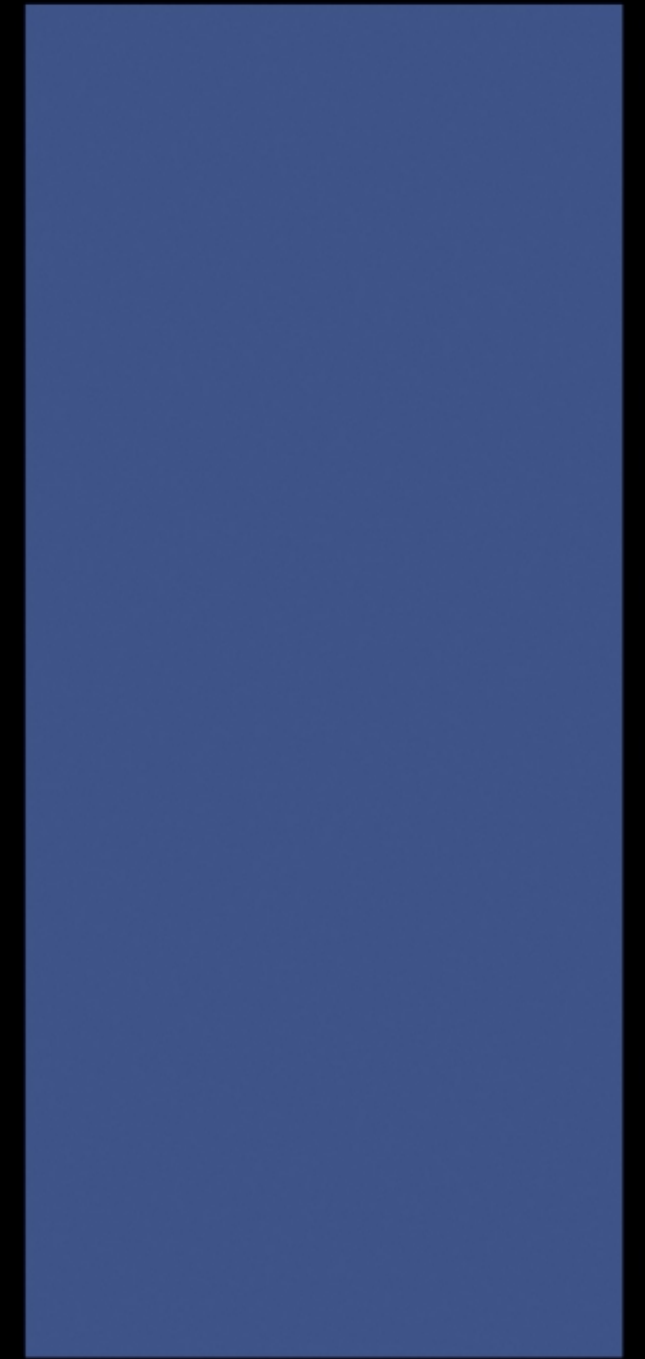
80600 EB



83100



83100 EB



81811



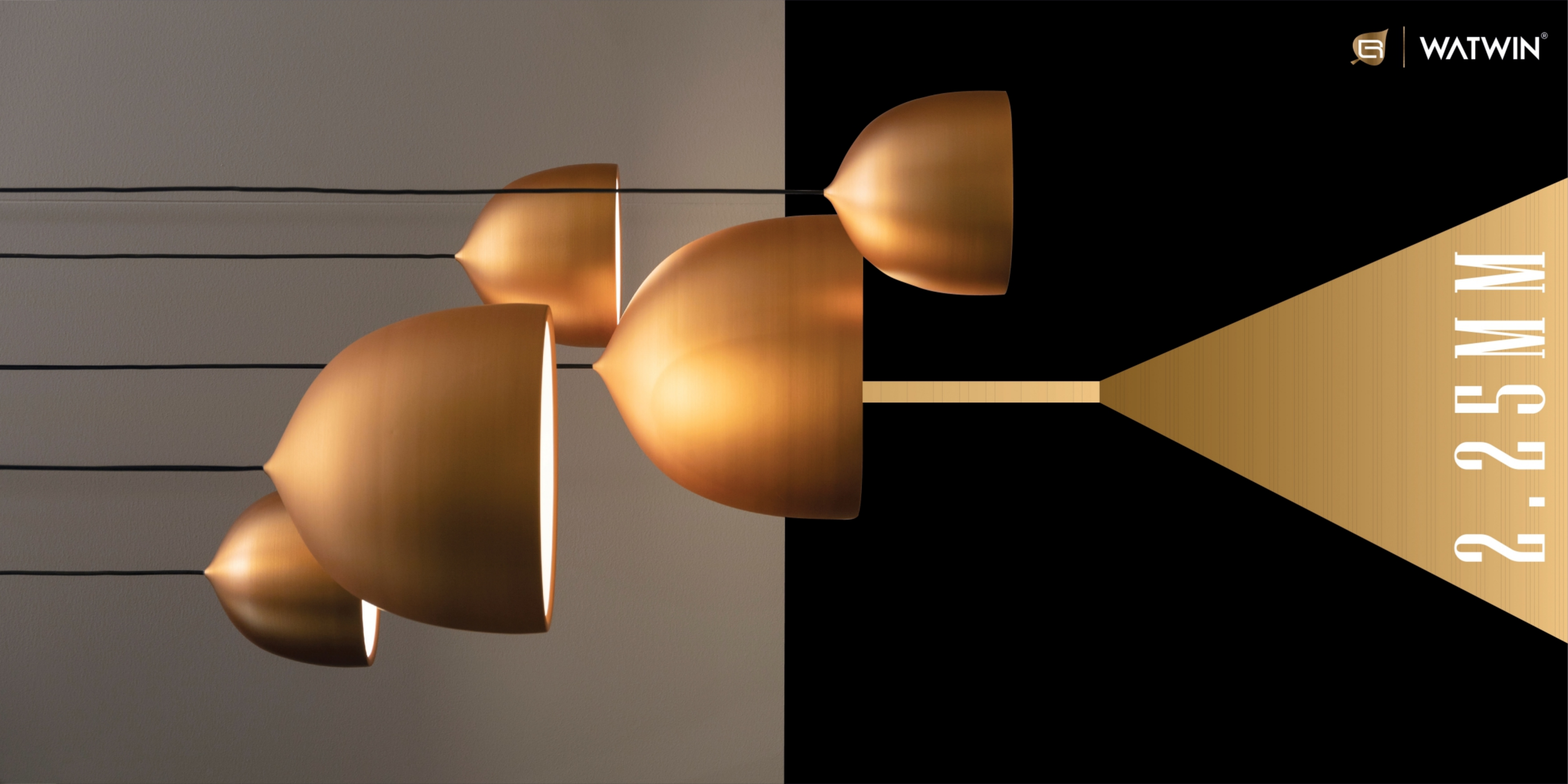
81811 EB

Also EB available in 22mm and 25mm 16



WATWIN®

2.25MM



2.25MM



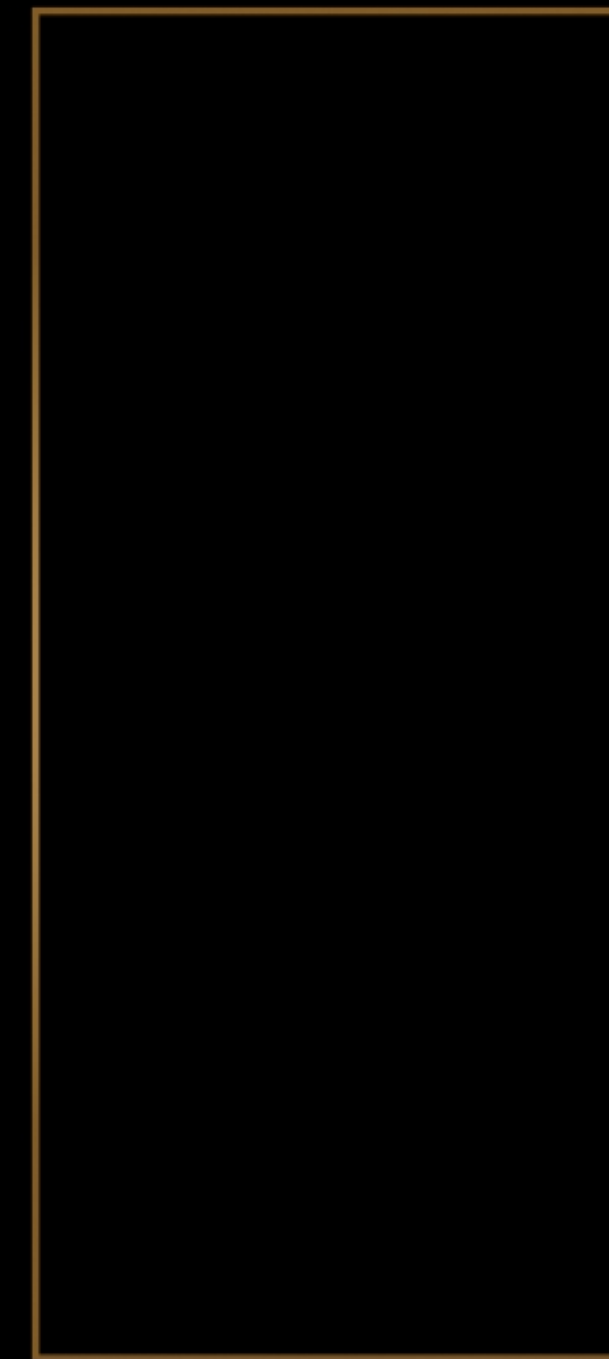
6H Antiscratch
Innovation



85130



85130 EB



81007



81007 EB



80205



80205 EB

Also EB available in 22mm and 25mm 17

2.25MM



6H Antiscratch Innovation



84528



84528 EB



81410



81410 EB



81108



81108 EB

Also EB available in 22mm and 25mm 18

Decorate your space with

WATWIN[®]

C O L L E C T I O N

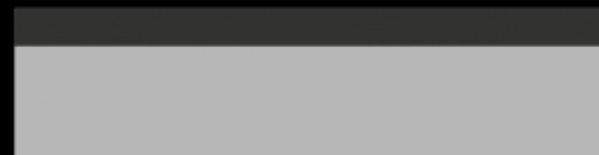
2.25MM



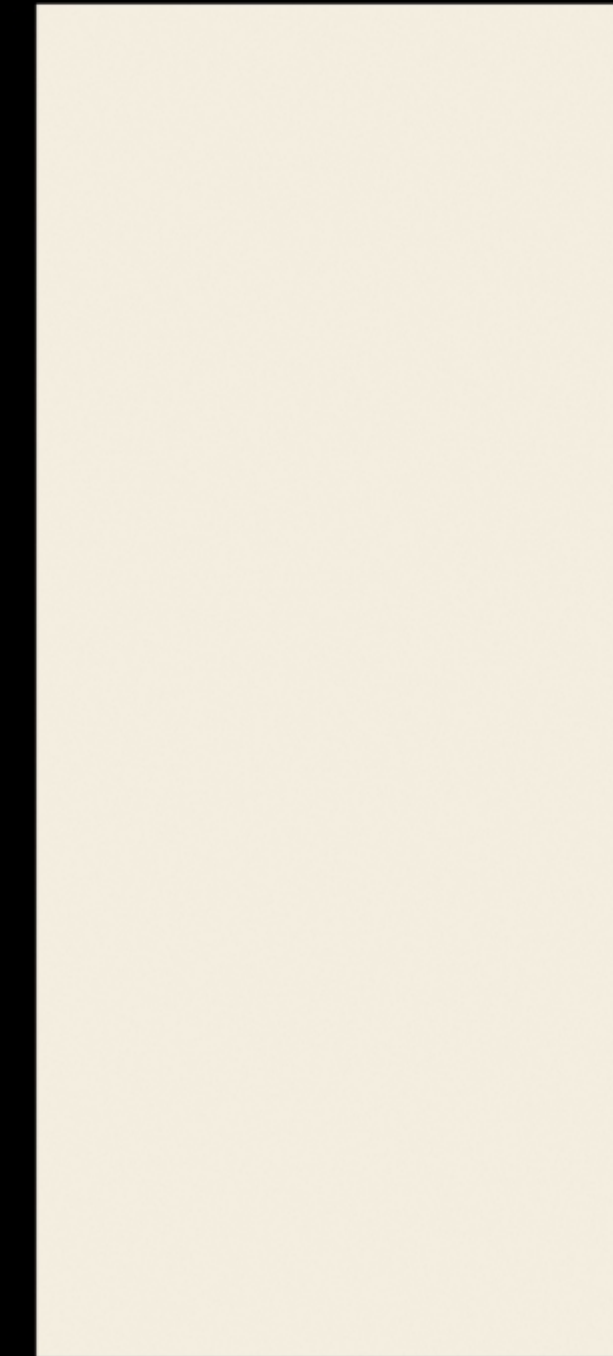
6H Antiscratch Innovation



82918



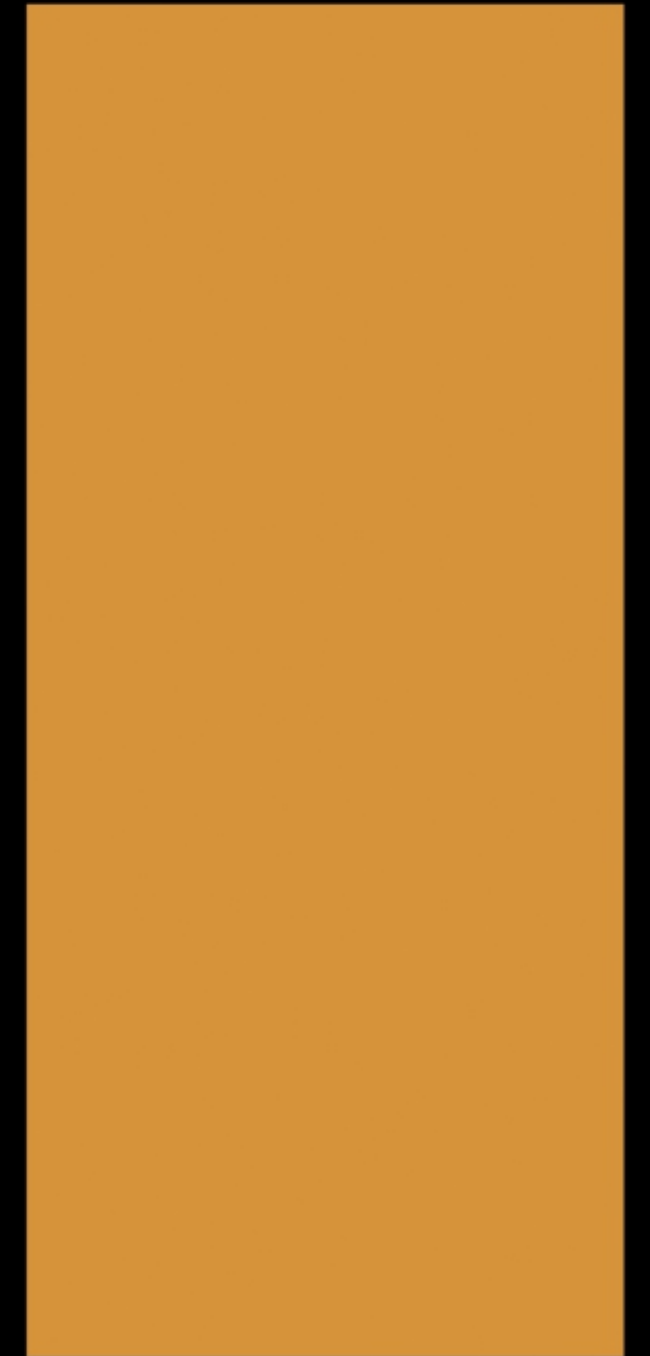
82918 EB



84025



84025 EB



84427



84427 EB

Also EB available in 22mm and 25mm 19

2.25MM

6H Antiscratch Innovation



10201



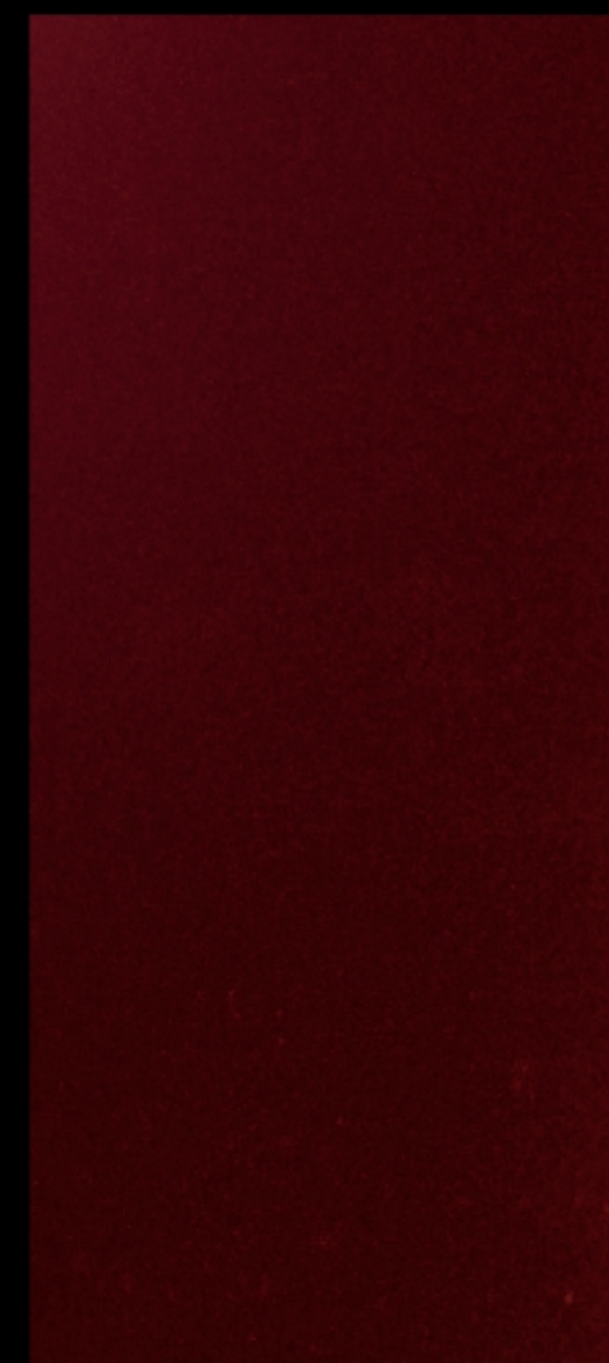
10201 EB



96335



96335 EB



81912



81912 EB

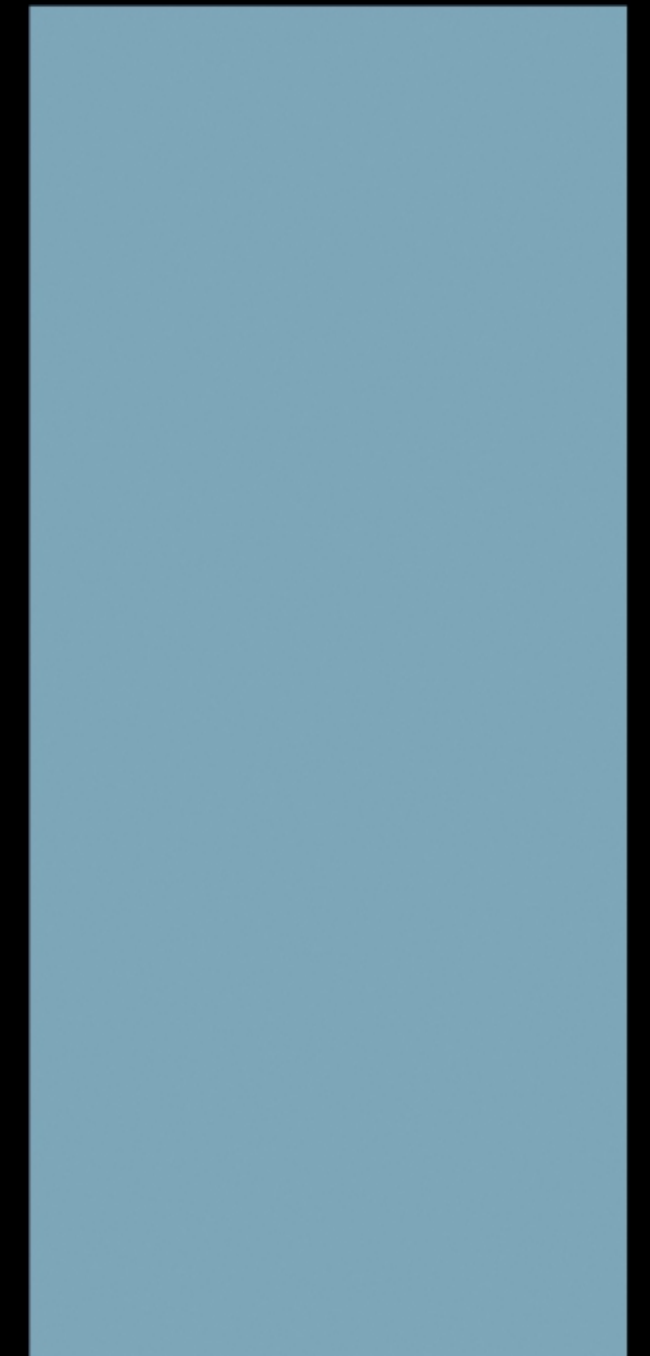
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2.25MM

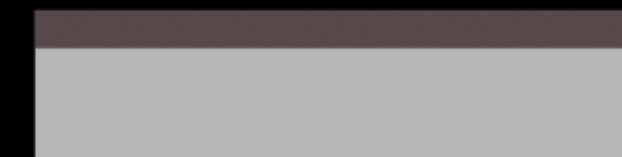
6H Antiscratch Innovation



83100



84126



83100 EB



84126 EB

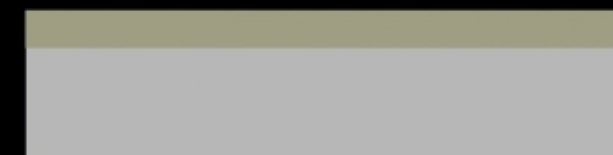
Also EB available in 22mm and 25mm 21

2.25MM

6H Antiscratch Innovation



10302



10302 EB



82013



82013 EB

Also EB available in 22mm and 25mm

COMING SOON...

COMING SOON...

COMING SOON...

COMING SOON...

COMING SOON...

COMING SOON...

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WATWIN ENVIRONMENTAL STATEMENT

WATWIN is a co extruded, high gloss, rigid thermoplastic polymer sheet consisting of a thick water clear layer which is permanently fused to a high solids color layer.

The unique properties of WATWIN acrylic make it ideally suited to new or refurbishment for interior vertical surfaces around the home, office or commercial environments. acrylic can be applied with a minimum of preparation over previously finished walls, reducing demolition waste and energy consumption.

WATWIN acrylic consists of Carbon, Hydrogen and Oxygen and is recyclable either by mechanical, chemical or thermal means. WATWIN can be ground and pelletized for reuse in sheet extrusion or injection molding. If correctly incinerated WATWIN produces only water and carbon dioxide. WATWIN can also be chemically reduced to its original monomer for use in other acrylic based products. WATWIN's unique color layer is achieved without the use of secondary processes or VOC's. The color and clear layers will not separate under any conditions and are not affected by moisture in any Way. WATWIN acrylic cannot rot and is not susceptible to termite attack.

WATWIN is half the weight of an equivalent glass panel and the therefore uses less energy during transportation and installation.

WATWIN will only consume around 10% of the original energy consumption during recycling. In contrast to glass which consumes more than 60% of its original energy consumption during recycling.

WATWIN is wholly manufactured under the Environmental Management System which has been independently accredited to ISO14001. The acrylic manufacturing process does not release any harmful emissions to air, land or water.

Additionally, the WATWIN manufacturing plant uses a compact footprint and is fully self contained.



Environmental sign



Carbon emissions



Korea Fire Institute

Antibacterial
99%



Savings

Time and Cost: WATWIN Acrylic saves time and money, because you do not need to lay individual tiles or use any grouting - and time is money on any project. WATWIN acrylic is light weight, easy to handle and can be cut, drilled and shaped on site unlike other material such as glass panels.

Freight and Packing: Costs are reduced because of acrylic's low weight, allowing for more shipping and transport options. Less energy is used for cartage, plus it's easier to handle and move around with less change or breakage.

Maintenance: Being completely inert with an imperious surface, bacteria and mold do not permeate the sheet. Surface contamination are simple wiped away with mild soap and water - delivering a significant saving in labour and chemicals use over the life of the installation.

Cleaning and Refinishing

WATWIN acrylic is easy to clean using mild soap, warm water and a soft microfiber cloth or chamois. Strong chemicals are not required.

Waterproof, impervious ultra-hygienic surface.

Minor scratching and scuffing can be easily removed by hand with selected liquid polish and a micro fiber cloth.

Installation

The installation of these sheets can be pasted with acrylic compactable adhesives on a calibrated clean and dust free dry surface. Use of laminate bonding tapes can also be used for difficult areas.

Performance

WATWIN acrylic is a proven performer because it has a single infused acrylic core into one layer.☒

This means:

- The colour is not a thin, inconsistent or patchy layer of paint.
- The colour layer is fused to the clear acrylic and will not separate easily.
- Unlike glass and other painted acrylic sheet products, minor scratches to the colour layer will not show through.

Warnings

- WATWIN acrylic is designed for interior, vertical use only.
- WATWIN acrylic will expand and contract with different temperatures level's and will perform best in temperature controlled environments with 1mm recommended expansion gaps
- Avoid use in areas exposed to intense direct sunlight such as adjacent to skylights or large unshaded window.
- Acrylic is translucent in nature and should be used on plain side of calibrated surface with suitable adhesives.
- Hot Machine press is not recommended for this product if processed in factories

Application

WATWIN acrylic sheets can be laminated on a variety of substrates. Best results will be achieved using suitable adhesive or any other equivalent adhesive applied through automated lamination machine or a well controlled manual fashion.

The combination of a very rigid substrate, such as High Density Fiber Board (HDF) or calibrated hardwood plywood with an adequate backing material is essential to achieve a stable panel

Due to the nature of the printing process, the colours depicted in the brochure may vary compared to actual samples. Printed colours and images are to be used as a guide only.☒

