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DIBOND®

QUALITY MEETS DESIGN

From the manufacturers of ALUCOBOND®



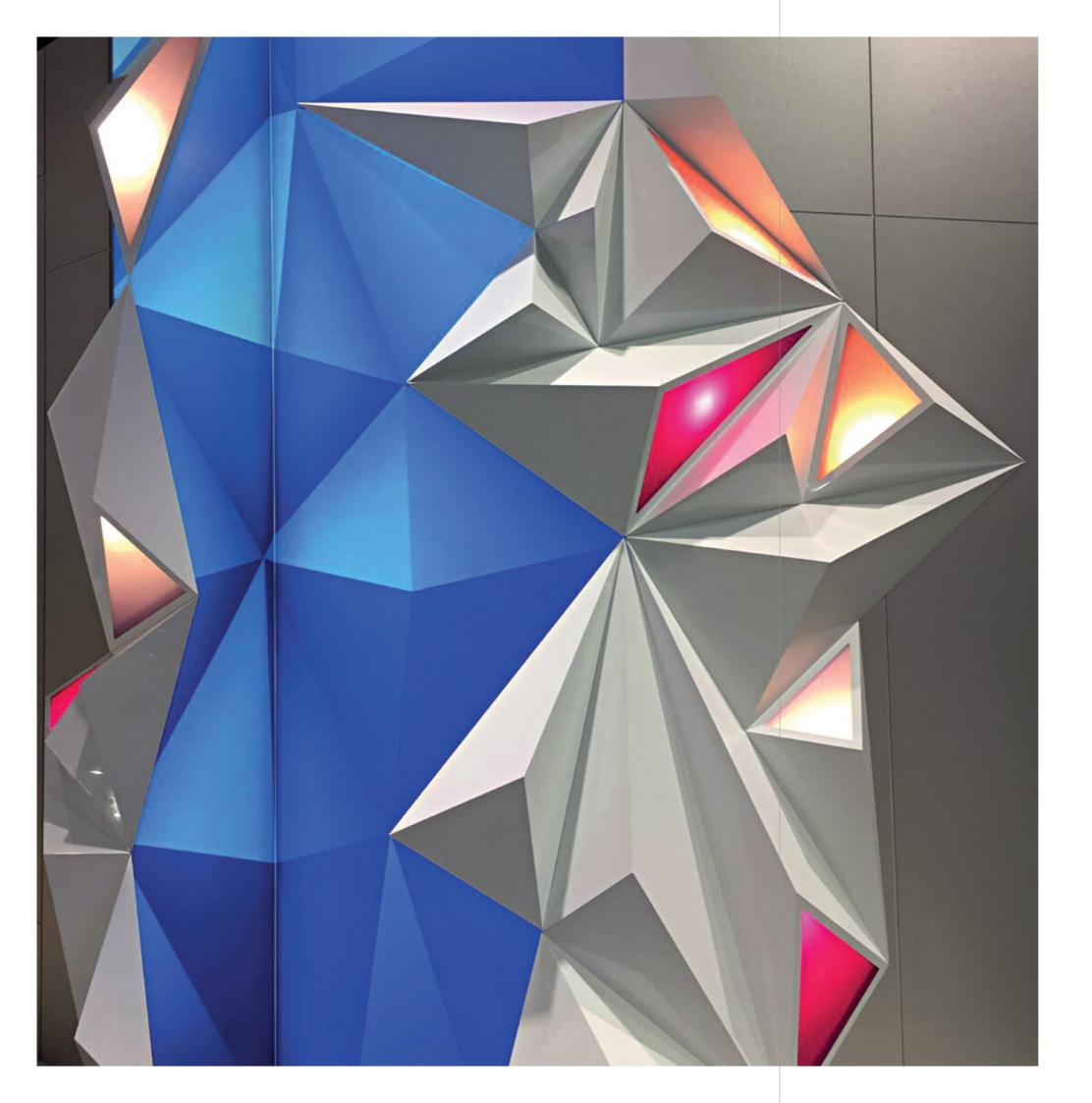




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ABOUT US

As a global leader in composite materials, with its head office in Switzerland, affiliated with Schweiter Technologies Group, 3A Composites employs more than 4500 people in Europe, America and Asia. Presently, 3A Composites is a house of 40+ leading brands in their respective material and application categories.

Among them, the flagship product lines are:

DIBOND® Aluminium Composite Sheets (signages, corporate identity, pylons, displays, shop design, partitions, interior design, furniture and interior & exterior wall cladding)

ALUCOBOND® Aluminium Composite Material (exterior wall cladding & curtain walls, interior walls, soffits, ceilings and column decoration)

ALUCORE® Aluminium Core Panels (exterior & interior wall cladding, curtain walls and roofing & ceilings)

ALUCOLUX® Solid Aluminium Sheets (cladding & curtain walls, interior walls, ceilings, column decoration)

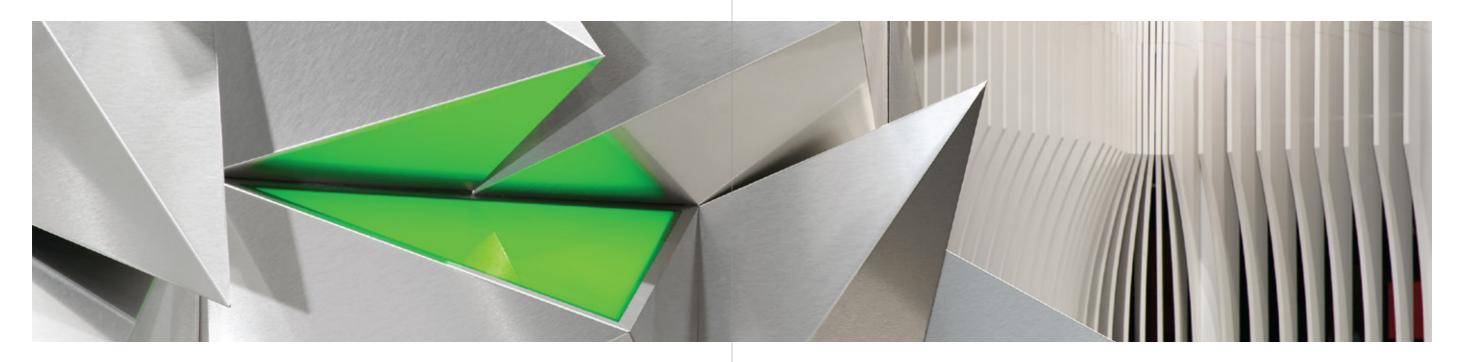
ALUCODUAL® Engineered Solid Sheets (exterior wall cladding & curtain walls, interior walls, soffits, ceilings and column decoration)

AN ALUMINIUM COMPOSITE SHEET CONSISTING OF TWO ALUMINIUM COVER SHEETS WITH POLYETHYLENE CORE

DIBOND® is an aluminium composite sheet from the house of 3A Composites. With 0.25 mm thick aluminium cover skins and a polyethylene core, it is lightweight, rigid yet formable. Panels can be folded into complex multi-dimensional shapes with sharp and precise geometry using routing and folding, making it an ideal choice for both indoor and outdoor applications.

3A Composites continually enhances the DIBOND® product portfolio. Emphasizing more than just aesthetic appeal, these panels are also designed to meet functionality ensuring the product stands out in design as well as performance.





CHARACTERISTICS

- Aluminium cover skins AA3105 series with H24 Temper as per EN 485
- Resistance to weathering & corrosion
- Panel thickness: 3mm/0.25mm and

4mm/0.25mm

- Core: Polyethylene
 - FR available on request (MOQ applicable)
- Coating: Ultra Durable Coating
- Panel length: 2440mm/3050mm/3660mm (can be customized)
- Width: 1220mm ± 2mm
- Warranty: 10 Years

APPLICATIONS

- Interior design | Partition | Furniture
- Displays (POS/POP)
- Corporate Identity

- Signage I Lettering I Kiosk I Lighting boxes
- Shop design I Shop window decoration
- Exterior wall cladding and many more

PROCESSING

- Digital printing*
- Screen printing*
- Laminating
- Contour milling
- Water jet cutting

- Gluing
- Shearing I Sawing I Punching
- Drilling | Riveting | Screwing
- Folding (V-groove)
- Roll bending

^{*}For special surface coating, MOQ is applicable.

ORGANICS ELEGANCE

MUTED TONES, TIMELESS GRACE

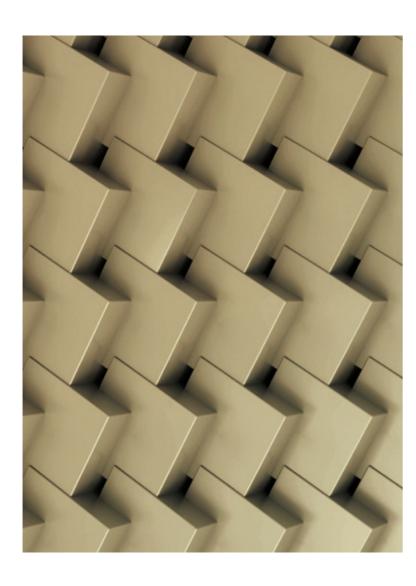


Inspired by the inherent beauty of nature, Organics Elegance features sophisticated, muted tones with a high gloss (70%~80%). While these shades evoke warmth and authenticity, capturing the charm of nature's palette, the high gloss imparts a touch of opulence to these earthy hues.



ANODIZED LOOK

THE NATURAL BEAUTY OF SATIN-SMOOTH METAL

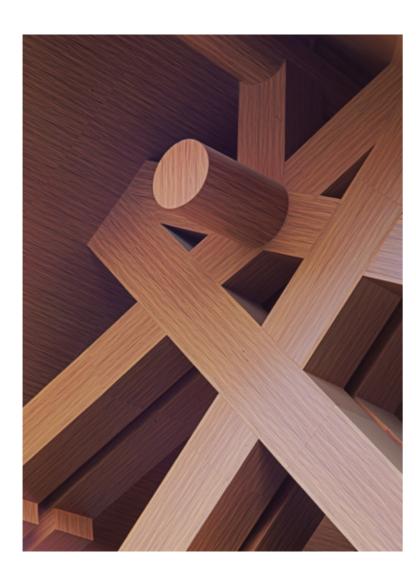


The Anodized Look provides a sleek, satin-smooth aluminium finish that is admired globally. Since it is coated with top-grade Fluorocarbon Lacquer system, it ensures long term performance and makes it a preferred alternative over real anodizing.



GROVE

BRING ALIVE YOUR DESIGNS WITH WOOD



Grove delivers the authentic look of natural wood. Unlike real wood, Grove is resistant to fungus, moss and rot, ensuring durability without compromising on elegance.



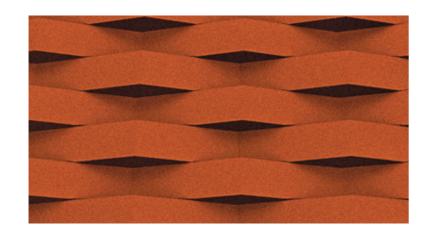
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I DGV-117

Kashmiri Maple

TERRA

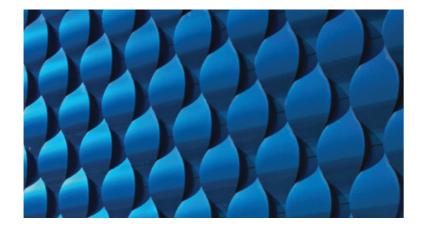
GLISTENING ENVELOPE, EARTHY HUES



Stone and crystal stand for endurance, authenticity and intrinsic value. They reflect light in a magical, vibrant way and their texture is unexpectedly varied: ranging from rough to smooth. DIBOND® terra is inspired by iridescent stone.

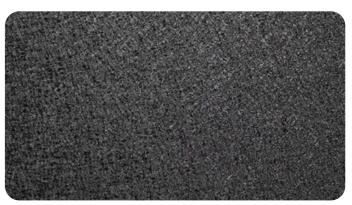
SPECTRA

ENCHANTING SURFACES FOR EYE-CATCHING IMPRESSIONS



Spectra colours celebrate the natural colour shifts that occur in materials that affect everyday life: The subtle nuances and colour contrasts found readily in nature, the glowing luster and sheen in modern metals and the colour shifts found in today's luxury goods.





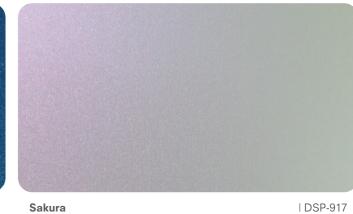
Slate

Lava Nera | DTR-382



| DTR-384 Terracotta





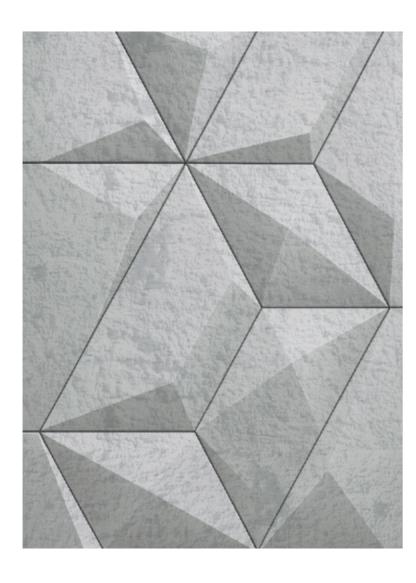
| DSP-914 Sakura

14 ____

DIBOND°

CONCRETE

TIMELESS FACE OF CONTEMPORARY BEAUTY



Concrete combines the rugged, modern appeal of real concrete with high versatility, enabling the creation of detailed 3D shapes and geometric patterns that are difficult to achieve with traditional concrete.









Mocha Brown I DCT-714 Caramel Brown I DCT-716

SANDSCOPE

BORN OF EARTH, REFINED BY DESIGN



Drawing inspiration from the subtle beauty of sand, a material shaped over centuries by wind, water and time. This range captures the timeless essence of desert landscapes, coastal shores and sun-kissed terrains, translating their muted tones and soft textures into refined, architectural surfaces.



METALLICS

RADIATING STYLE WITH METALLIC COLOURS



DIBOND® Metallics embrace a radiant charm that bestows your creativity with a touch of timeless elegance. These selected shades have gone through extensive testing to stand out in the design world.



20 ____

Ivory Bronze Metallic | D-210

SOLIDS

TRANSFORMING STYLE WITH SOLID COLOURS



DIBOND® Solids embody timeless and refined elegance, adding a sense of grace and sophistication to your masterpieces. These chosen shades leave a lasting impression on the beholder.

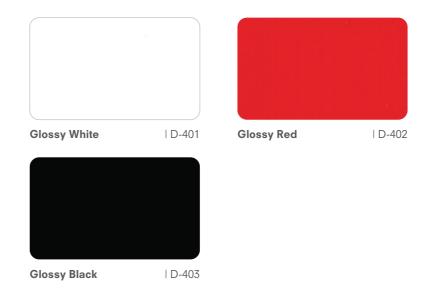


GLOSSY

REFLECTING STYLE WITH GLOSSY COLOURS



DIBOND® Glossy breathes life into your design vision with captivating vibrancy, infusing it with a modern, high-impact aesthetic that speaks to the heart. These handpicked shades are a shining example of visual appeal and craft.



GENERAL INFORMATION

For exact colour matching, request for actual colour samples. For speciality finishes such as Organics Elegance, Anodized Look, Grove, Terra, Spectra, Concrete and Sandscope, minimum order quanitity (MOQ) is applicable.

QUALITY MEETS DESIGN

