

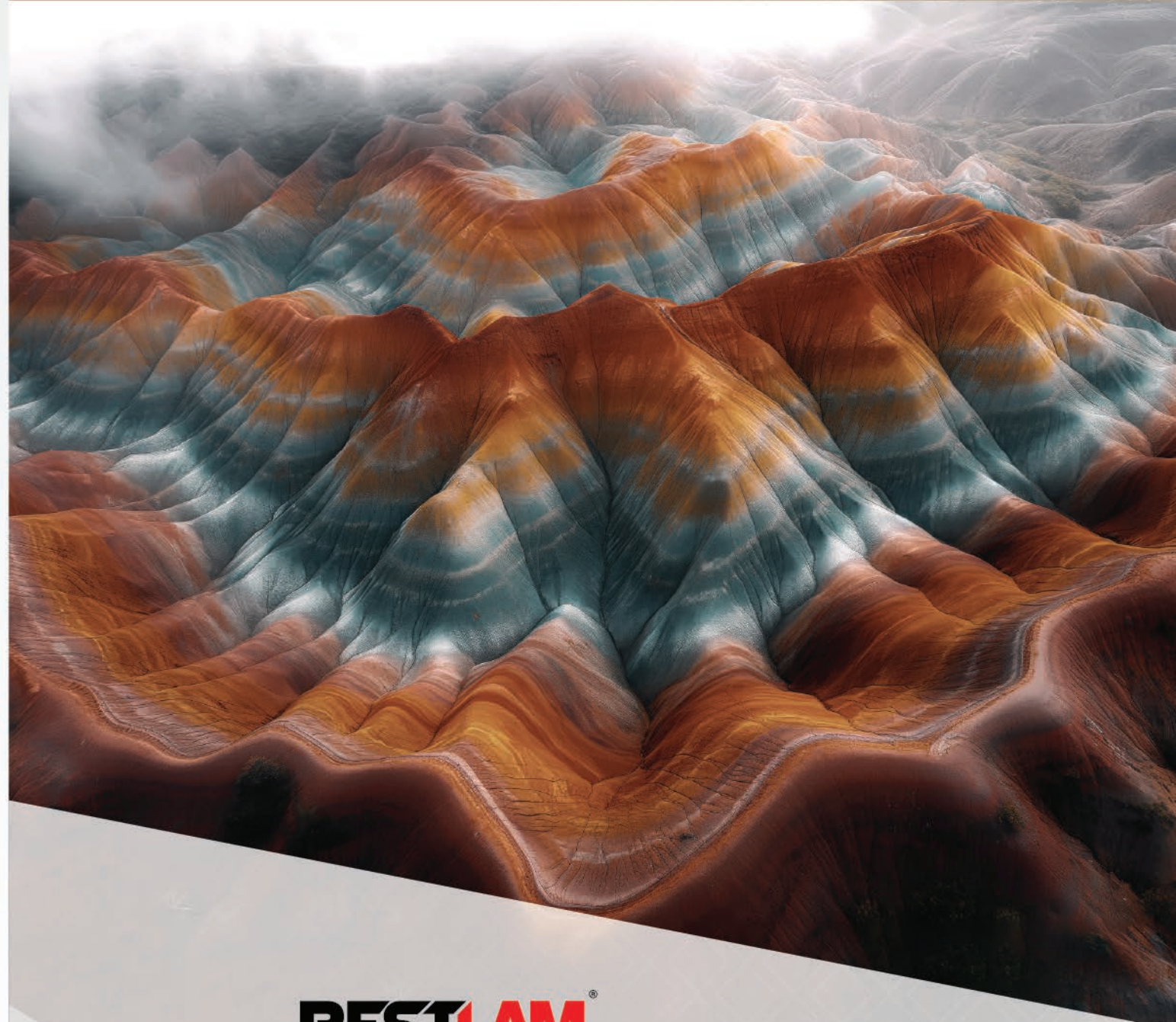
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✉ info@bestwood.co.in 🌐 www.bestwood.co.in



Bestvood®

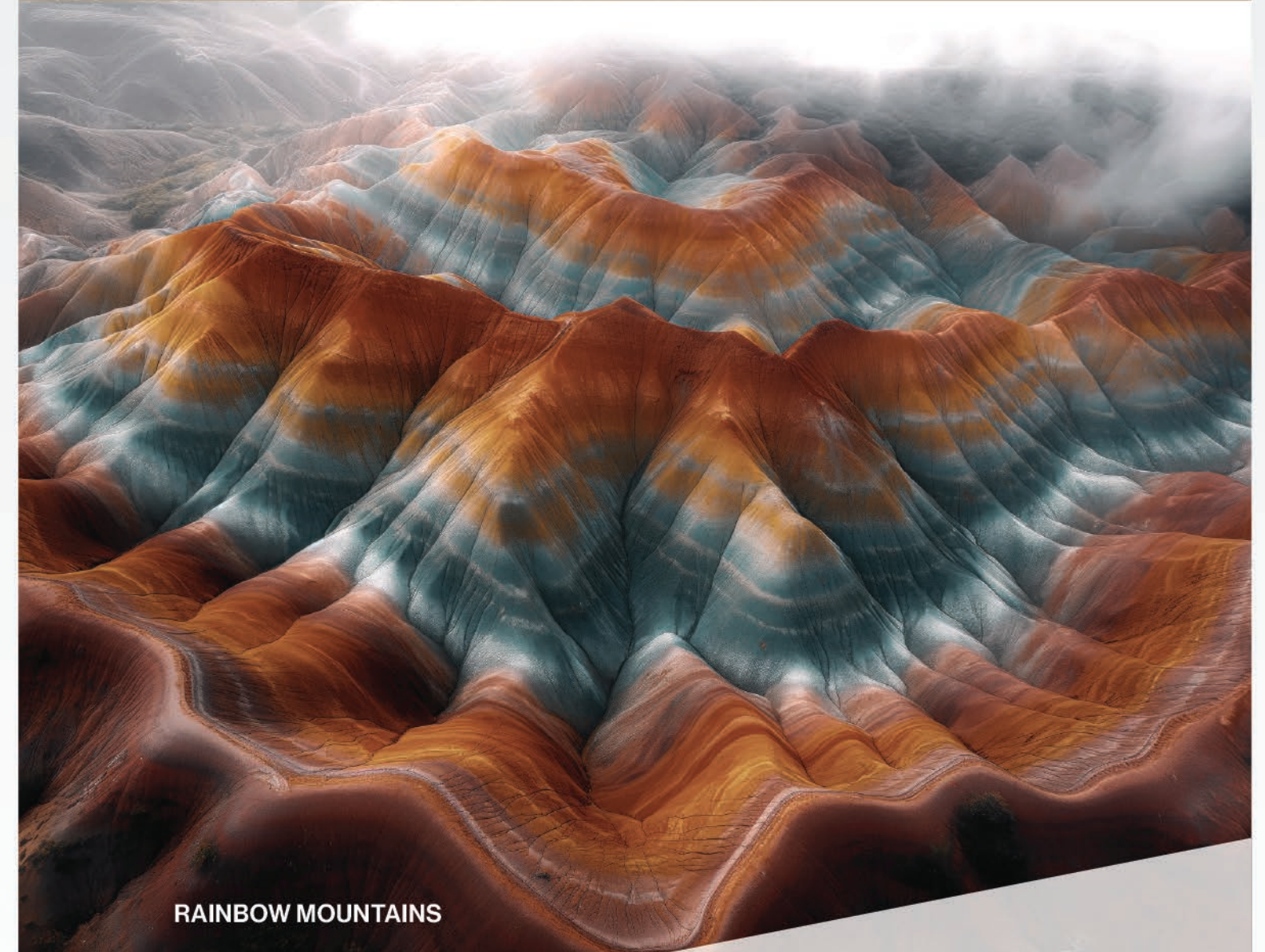


BESTLAM®
BONDED WITH THE BEST

www.bestwood.co.in

Bestvood®

Engineered
LAMINATION
Boards



RAINBOW MOUNTAINS

BESTLAM®
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1 ACRYLIC - AR SERIES 05

BL AR - 101 White
BL AR - 502 Metallic Beige
BL AR - 103 Beige
BL AR - 105 Violet
BL AR - 107 Cherry Red
BL AR - 104 Dark Red
BL AR - 102 Grey
BL AR - 501 Metallic Silver
BL AR - 108 Matt Black
BL AR - 106 Black

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3 FUSION GRAPHIX SERIES 25

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10

Years of
excellence in
MANUFACTURING

South India's First
Manufacturer of
Premium PVC
Foam Boards.

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BEST GROUP

With over four decades of experience in South India's infrastructure industry, Best Group of Companies has established itself as a prominent leader in the sector. True to its name, Best Group is dedicated to delivering unparalleled innovation and development, setting new benchmarks in quality and service. The company takes pride in its strong commitment to tradition, sustainability, and community-focused values, ensuring that its operations are both environmentally and socially responsible. Best Group's dedication to excellence and responsibility has solidified its reputation as a trusted and forward-thinking force in the industry.



As one of the largest PVC foam board manufacturers in the country, we have observed a steady growth in demand for laminated boards. To meet this need, we have established a fully automated lamination unit, resulting in our premium BESTLAM Lamination applied to BESTWOOD PVC foam boards. These boards are exclusively designed to cater to a wide range of styles and preferences, making them ideal for various applications—from interior furnishings and decorations to architectural projects. BESTLAM meet the diverse needs of architects, interior designers, and customers alike.

We take pride in meticulously monitoring every step of the manufacturing and lamination process, ensuring that we deliver only the highest quality products. Our commitment to innovation drives us to continuously enhance our offerings, always with one goal in mind: to create exceptional decor solutions that elevate any space.

BESTLAM laminated boards are trusted for their perfect blend of quality, style, and functionality. BESTLAM boards are designed not only to meet aesthetic demands but also to provide durability and ease of use, making them an excellent choice for any project. Whether looking to transform a residential space or complete a commercial design, BESTLAM provides outstanding performance and aesthetic appeal in interior design.



Bestwood offers numerous advantages over traditional wood in both performance and cost-effectiveness. Our PVC foam boards feature a consistent cell structure and strong bonding strength, making them a standout choice in the market. These versatile boards can be easily attached to one another or to wood, laminates, and veneers, allowing you to add strength and thickness precisely where needed.

We provide a diverse range of products, including high-quality PVC foam boards suitable for various applications. Explore our extensive selection of PVC wall panels, which includes stylish designs for living rooms, as well as a variety of PVC ceiling options that can enhance the aesthetics of any space. Additionally, our offerings include interior PVC wall panel solutions designed to meet different design needs and preferences.

If you require PVC sheets for furniture or high-density PVC foam boards for more demanding applications, Bestwood has you covered. We specialize in decorative, waterproof, termite-resistant, and custom PVC foam board solutions tailored to your specific requirements. As a trusted manufacturer in the industry, we are committed to supplying top-quality PVC foam boards in white and a range of colours, ensuring reliability and satisfaction for all your project needs. Our dedication to innovation and quality makes Bestwood the ideal choice for all your PVC furniture and interior design requirements.

Qualities & Characteristics

- **Superior and Cost-Effective Laminates:** Designed to offer exceptional quality at competitive prices.
- **More Affordable:** A cost-effective alternative to traditional materials like veneer and mica laminates.
- **Highly Durable:** Termite- and water-resistant when bonded with PVC foam boards, scratch-resistant, and built to ensure long-lasting performance.
- **Variety of Options:** Available in a wide array of shades and textures to suit any design aesthetic.
- **Versatile Compatibility:** Suitable for various board types, including PVC foam boards, MDF, HDF, and more.
- **Ideal for Various Surfaces:** Perfect for tabletops, doors, wardrobes, counters, reception desks, and furniture.
- **Easy to Maintain:** Simple to clean and maintain, making them ideal for high-traffic areas.
- **Environmentally Friendly Options:** Available in eco-friendly formulations to support sustainable design.
- **Customizable:** Options for custom designs and finishes to meet specific project requirements.
- **Quick Installation:** Designed for easy application, reducing labour time and costs on installation.



Gorgeous marina aerial shot showcasing the jetty and lighthouse that gracefully embrace the serene waters – **La Grande Motte, France.**

ACRYLIC – AR SERIES

Acrylic

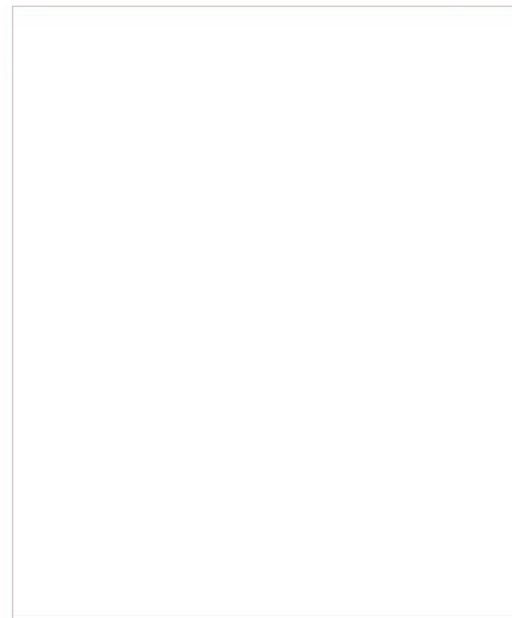
Crafting Dream Spaces

ACRYLIC combines modern aesthetics with robust functionality, offering a premium finish that enhances any interior design. Known for its high-gloss and vibrant appearance, Acrylic surfaces are lightweight, easy to clean, and resistant to fading. Ideal for both residential and commercial spaces, this material delivers unmatched durability while adding a sleek, contemporary touch to furniture and decor.

ACRYLIC AR SERIES

Acrylic delivers a sleek, high-gloss finish with a vibrant colour range, perfect for modern kitchens. It ensures durability, stain resistance, and easy maintenance while enhancing cabinet appeal. A versatile choice for contemporary or timeless designs.

BESTLAM
BONDED WITH THE BEST



BL AR - 101 White



BL AR - 502 Metallic Beige



BL AR - 103 Beige



The above image is for illustration purposes only, and the real product may be different.

ACRYLIC AR SERIES

Acrylic offers a non-toxic, high-gloss finish that enhances modern kitchens with a sleek, smooth appearance. Available in vibrant colours, it suits both bold and timeless designs while ensuring durability, stain resistance, and easy maintenance for long-lasting beauty.

BESTLAM
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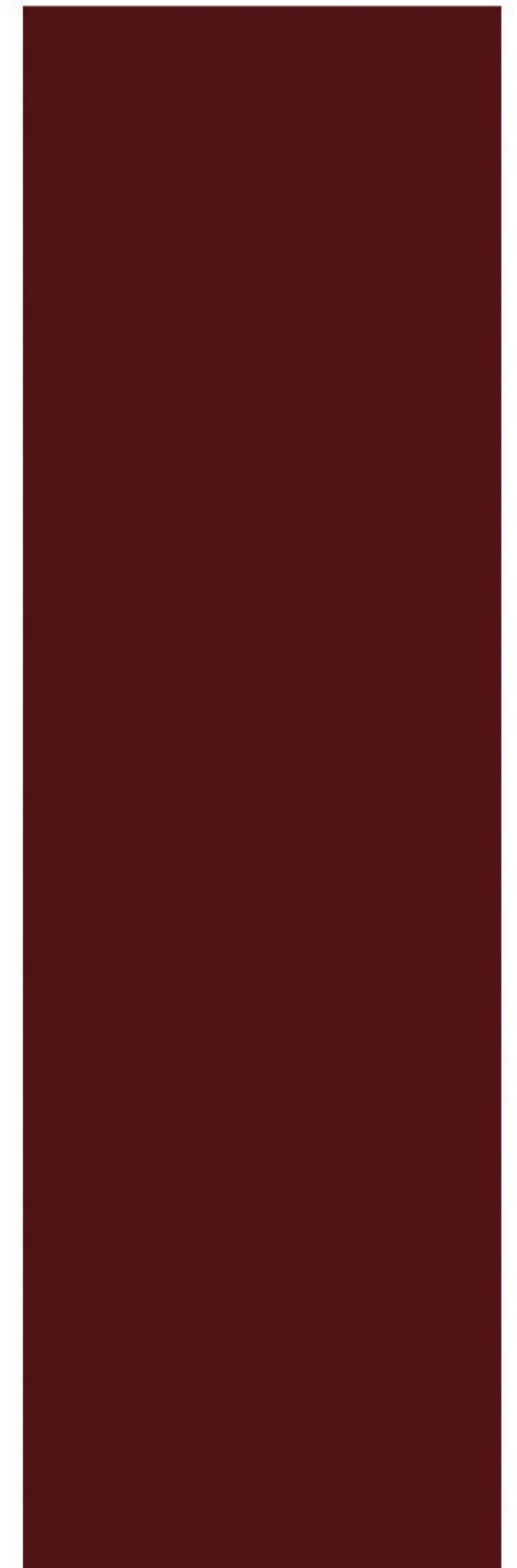


BL AR 105 Violet



BL AR 107 Cherry Red

THE
Elegant &
Glossy
FINISHING



BL AR 104 Dark Red

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ACRYLIC AR SERIES

The Matte Finish offers a non-toxic, non-reflective acrylic coating, ideal for creating a calm ambiance in home theatres. Available in a wide range of shades, it enhances walls and furniture with a sleek, polished look, blending style and functionality.

BESTLAM
BONDED WITH THE BEST



HOMETHEATRE INTERIOR

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BL AR - 102 Grey



BL AR - 501 Metallic Silver



BL AR - 108 Matt Black



BL AR - 106 Black

An impressive statue outside America's Pavilion at Global Village stands as a striking beacon of design and cultural pride – Dubai, UAE.

ACRYLIX - AX SERIES

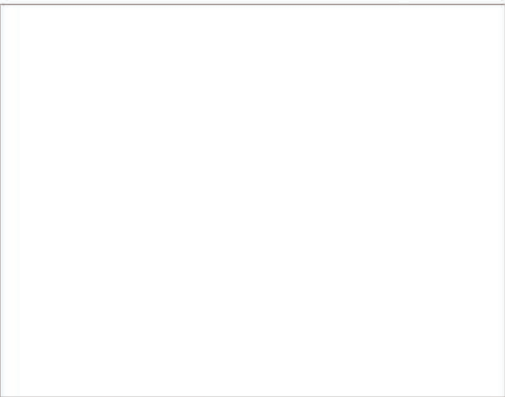
Acrylix

Transforming Spaces with Grace

ACRYLIX is the perfect combination of acrylic sheets on Bestwood, designed to meet the needs of interior design with exceptional results. Architects, designers, and home owners choose it for its durability, aesthetic appeal, and ease of maintenance. This surface is not only resistant to scratches and stains but also offers both glossy and matte finishes, elevating the overall ambiance of interior spaces.

ACRYLIX AX SERIES

Acrylic AX provides a high-gloss, non-toxic finish for caravans, offering a smooth, polished look. Available in vibrant colours, it enhances interiors with modern elegance, durability, and lasting visual appeal.



BL AX - 201



BL AX - 202



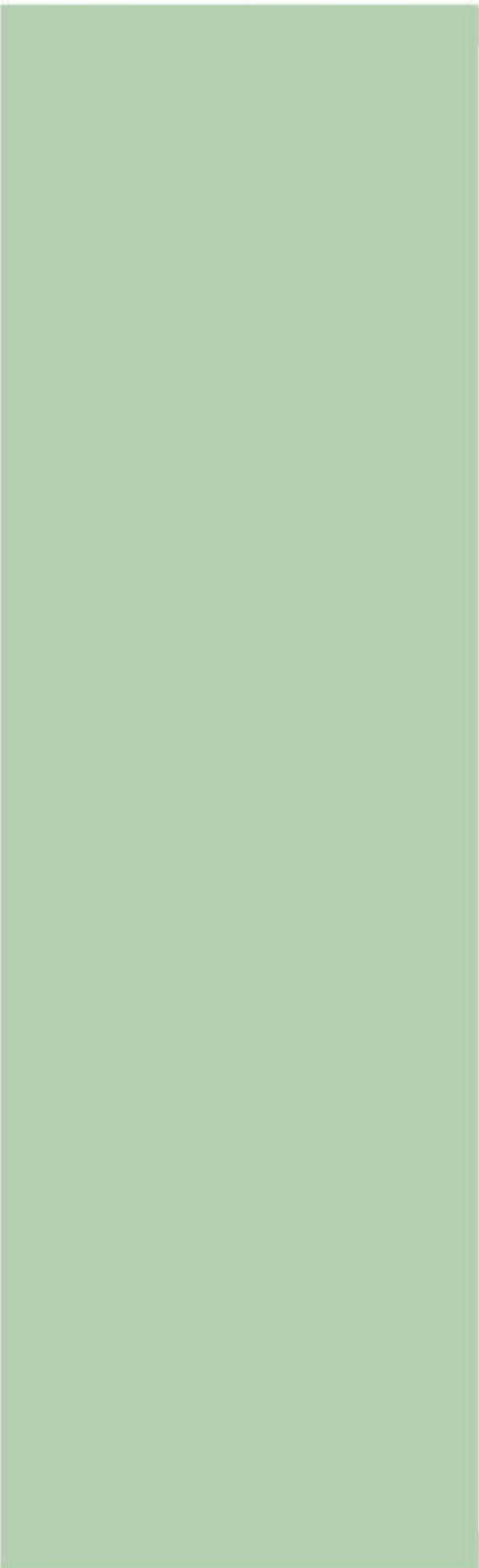
BL AX - 203



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ACRYLIX AX SERIES

ACRYLIX AX Series offers a premium high-gloss finish, perfect for sleek island kitchens. With vibrant colour options and a smooth, glass-like appearance, it enhances modern designs while providing stain resistance, durability, and easy maintenance for everyday use.



BL AX - 208



The above image is for illustration purposes only, and the real product may be different.



BL AX MT - 310

The
Elegant & Glossy

ACRYLIX AX SERIES

ACRYLIX AX Series offers a premium high-gloss finish, ideal for creating a sleek, modern look in bedrooms. With vibrant, sophisticated colours and a smooth, glass-like appearance, it enhances furniture while providing a luxurious, tactile experience and long-lasting beauty.



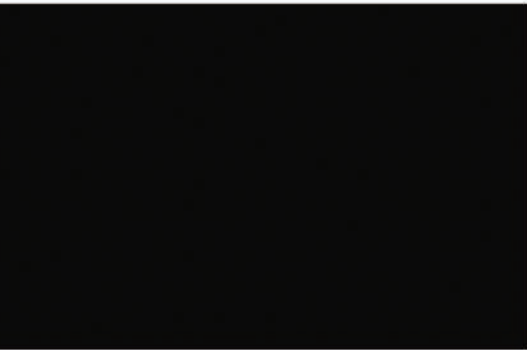
The above image is for illustration purposes only, and the real product may be different.



BL AX MT - 305



BL AX MT - 306



BL AX - 207



BL AX - 206



BL AX - 204



BL AX MT - 307

ACRYLIX AX SERIES

ACRYLIX AX Series features Fusion Graphix and High Gloss acrylic laminated boards, offering rich woodgrain colours and a premium leather-like finish. Perfect for wardrobes and cupboards, these boards provide exceptional durability, elegance, and versatility for both residential and commercial spaces.



BL AX MT - 308



BL AX MT - 309



BL AX - 205

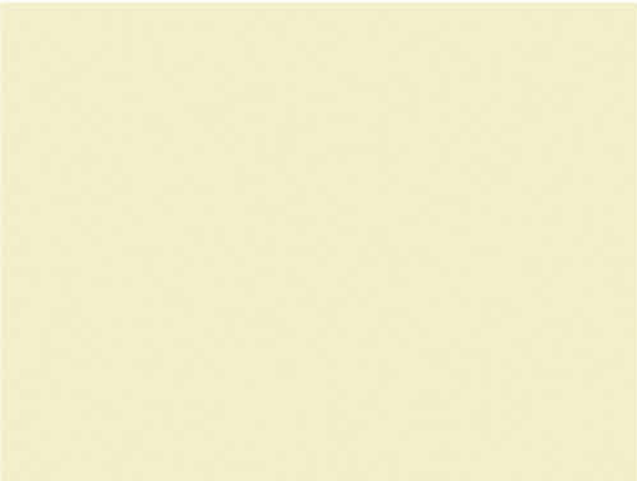
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ACRYLIX AX SERIES

ACRYLIX AX Series offers matte and high-gloss finishes, ideal for seating areas. These boards combine elegance with durability, enhancing both residential and commercial spaces with a luxurious look and exceptional versatility for lasting, beautiful interiors.



BL AX MT - 301



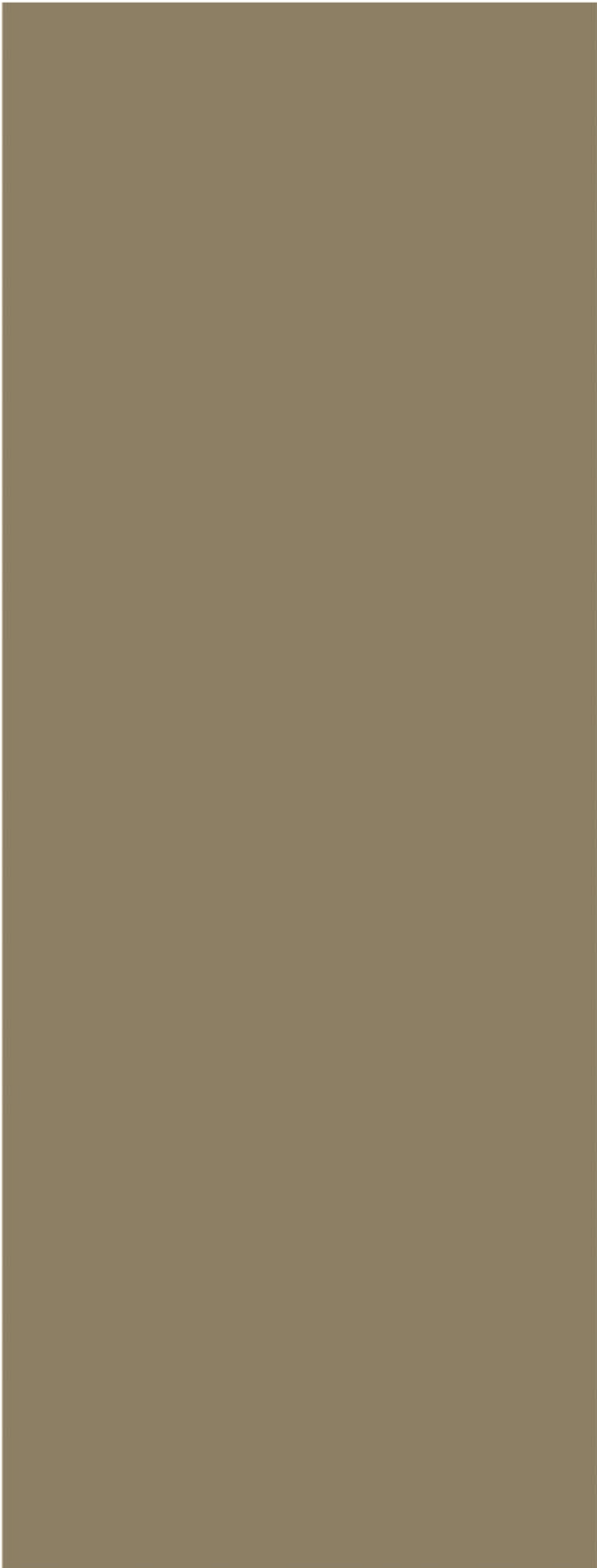
BL AX MT - 302



BL AX MT - 303



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BL AX MT - 304

Mesmerizing beauty of cascading waters as they gracefully swirl into the iconic plughole of Ladybower Reservoir - **Derbyshire, England**

FUSION GRAPHIX SERIES

*Fusion
Graphix*

BE BOLD
BEAUTIFUL
HOME

Fusion Graphix- an unbeatable texture and feel on Bestwood, closely resembling the luxurious appearance and touch of leather. This innovative surface combines the elegance of leather with the durability and versatility of modern materials, making it an ideal choice for both residential and commercial interiors. Its unique finish adds a touch of sophistication and refinement to any space, while being easy to maintain and resistant to wear and tear. Fusion Graphix is the perfect solution for those seeking a high-end, long-lasting material that delivers both style and functionality

FUSION GRAPHIX SERIES

Fusion Graphix laminated boards feature rich woodgrain designs with a premium leather-like finish, making them perfect for enhancing both residential and commercial interiors. They offer a blend of luxury, durability, and versatility, creating a sophisticated aesthetic.

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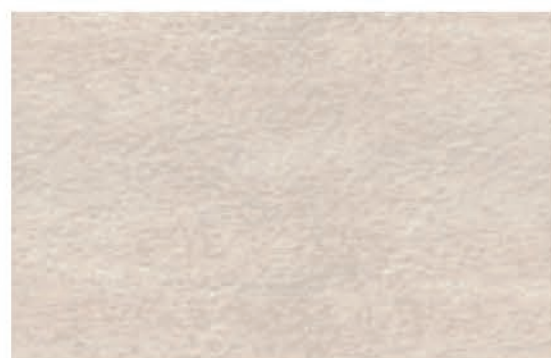
BL FG - 2006

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FUSION GRAPHIX SERIES

Fusion Graphix boards are available in a variety of designs, featuring a mix of woodgrain colours to give the interiors a premium look.

BESTLAM
BONDED WITH THE BEST



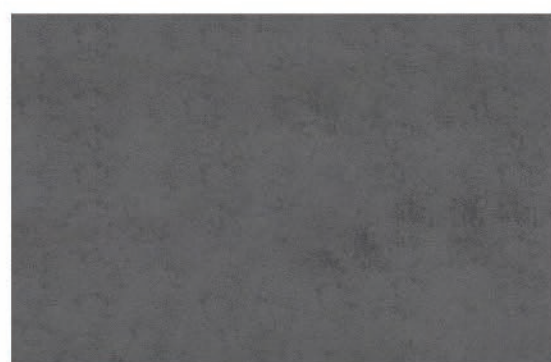
BL FG - 2003



BL FG - 2002



BL FG - 2004



BL FG - 2005



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Marvel at the stunning horseshoe-shaped meander of the Colorado River in Horseshoe Bend – Arizona, USA

NATURAL SERIES

NATURAL

Timeless Beauty, Modern Touch

A perfect natural feel is achieved through textured finishes that replicate the look and feel of natural materials like wood, stone, or fabric. These textures add depth and character to walls and interiors, creating a warm, inviting ambiance in any space

NATURAL SERIES |

Textured finishes add depth and character, providing a refined and authentic touch to any kitchen design.

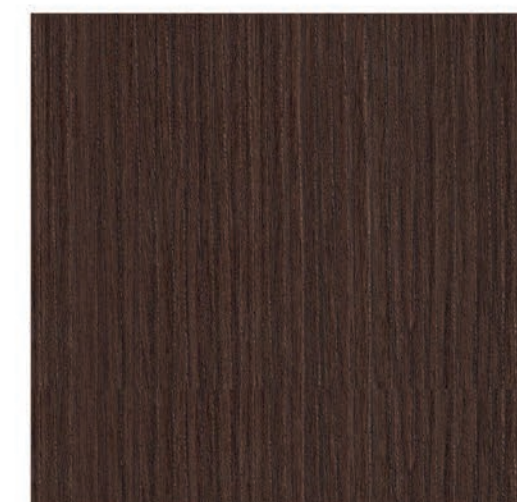
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BL NR - 3014



BL FG - 2001

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NATURAL SERIES |

Versatile textures add a sense of sophistication, seamlessly blending with a variety of design styles.

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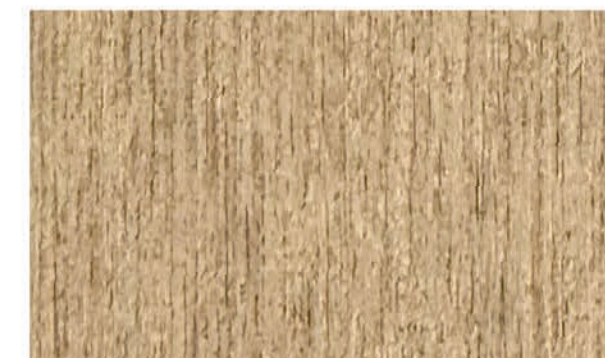
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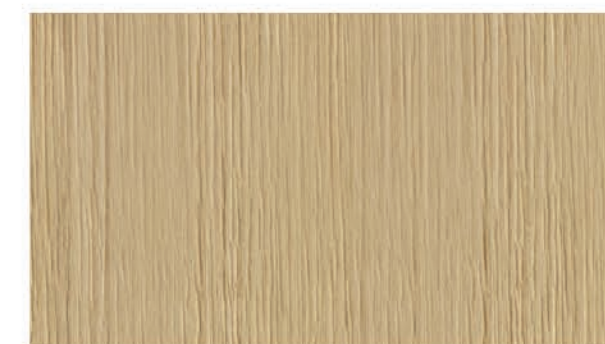
BL NR - 3008



BL NR - 3007



BL NR - 3006



BL NR - 3001

NATURAL SERIES |

Elegant surfaces with intricate details enhance the visual appeal, creating a balanced and harmonious ambience.

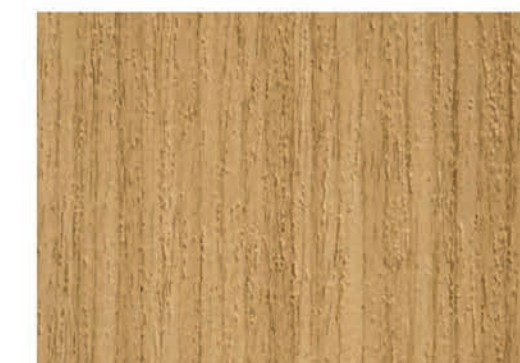
BESTLAM
BONDED WITH THE BEST



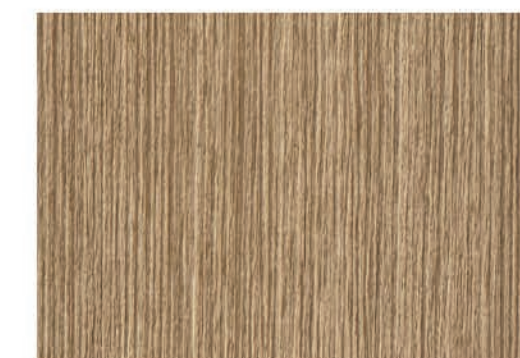
BL NR - 3003



BL NR - 3002



BL NR - 3004



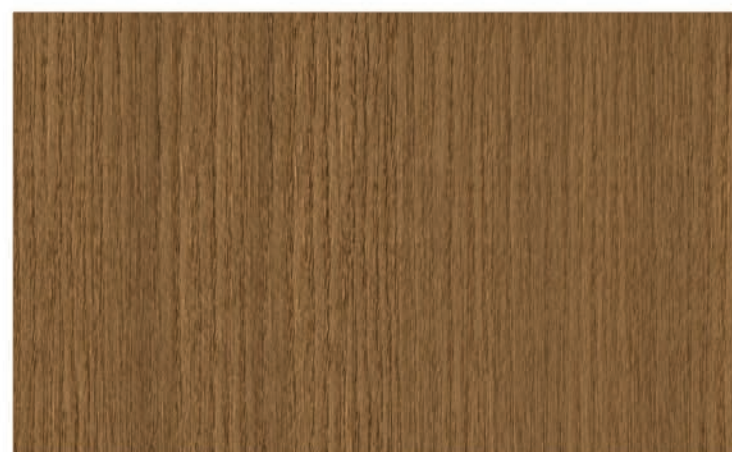
BL NR - 3005

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NATURAL SERIES |

Finishes with unique patterns and subtle tones elevate the overall aesthetic, adding understated elegance.

BESTLAM[®]
BONDED WITH THE BEST



BL NR - 3013



BL NR - 3012



BL NR - 3011



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Bestwood[®]

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BEST GROUP

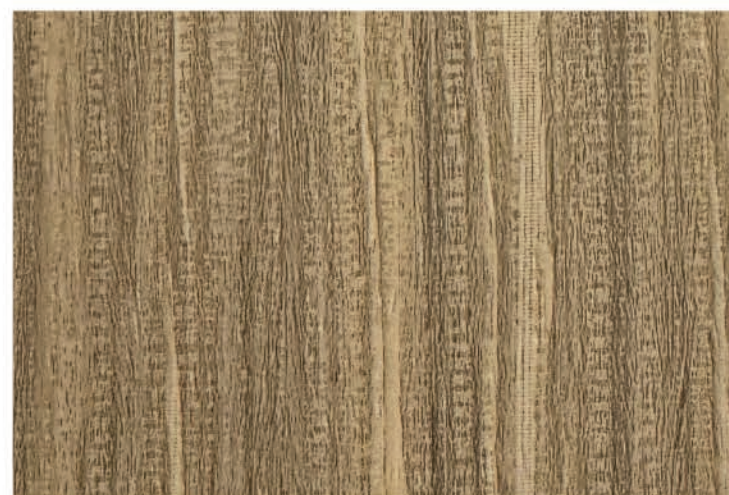
NATURAL SERIES |

Detailed surfaces offer both style and substance, enhancing interiors with a timeless, premium feel.

BESTLAM
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BL NR - 3009



BL NR - 3010



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Serene beauty of a Japanese ZEN garden where meticulously arranged stones create a tranquil pattern in the sand - Japan

LUSTROFINE SERIES

Lustrofine

Where Style Meets Simplicity

Lustrofine PVC laminate is a high-performance, waterproof, termite-proof, and fire-retardant material, making it ideal for modern homes and offices. It provides a sleek, sophisticated finish while ensuring durability and long-lasting protection.

LUSTROFINE

Lustrofine PVC laminate combines durability and elegance, offering a sleek, low-maintenance surface that enhances the aesthetic of any space.



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BL - 1007



BL - 1008



BL - 1010

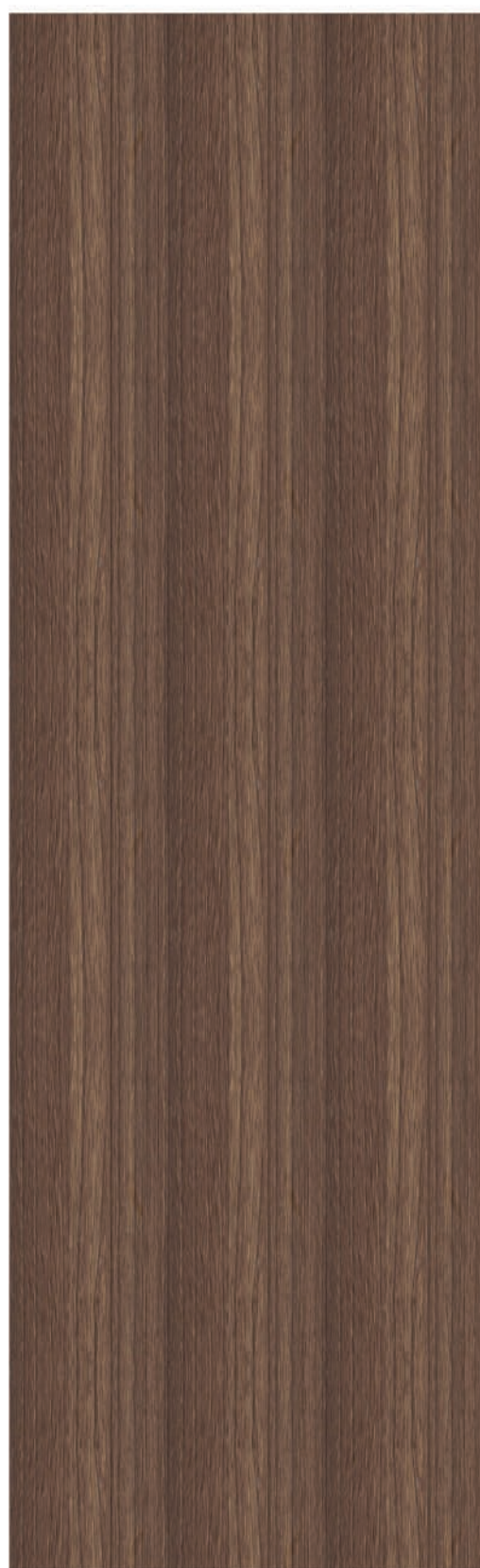


BL - 1011

LUSTROFINE

Waterproof, termite-proof, and fire-retardant, Lustrofine ensures long-lasting protection, while enhancing the aesthetic appeal of your space.

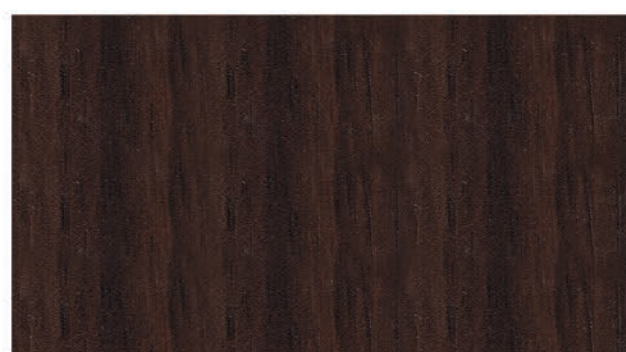
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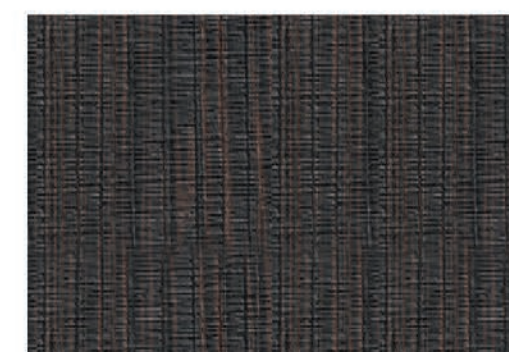
BL - 1020



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BL - 1016



BL - 1017

The art of Home
With Bestlam

Bestwood

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BL - 1009



BL - 1019



BL - 1018

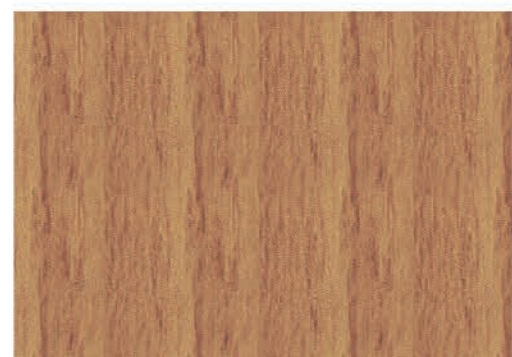


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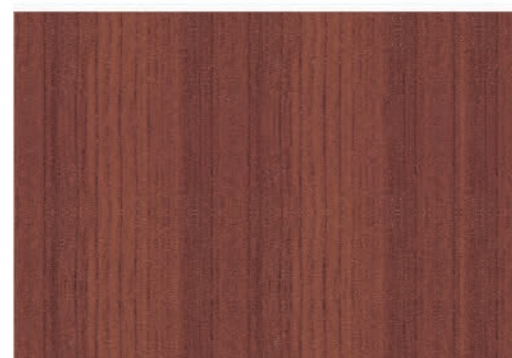
LUSTROFINE

With its elegant finish and exceptional durability, Lustrofine adds a touch of refinement to both residential and commercial settings.

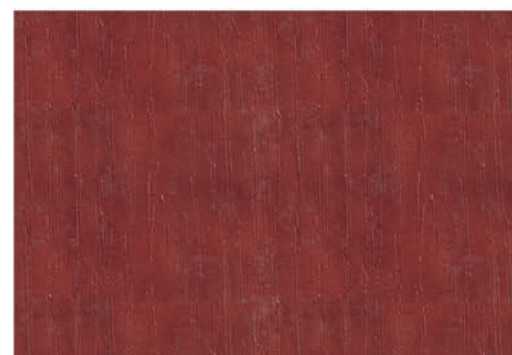
BESTLAM
BONDED WITH THE BEST



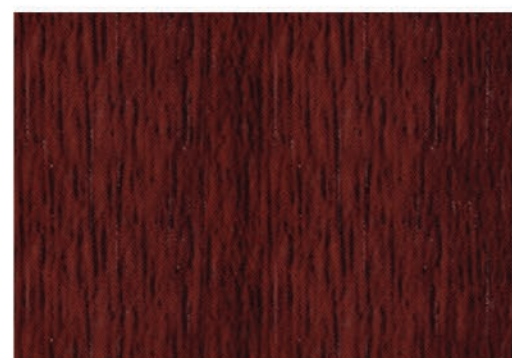
BL - 1012



BL - 1014



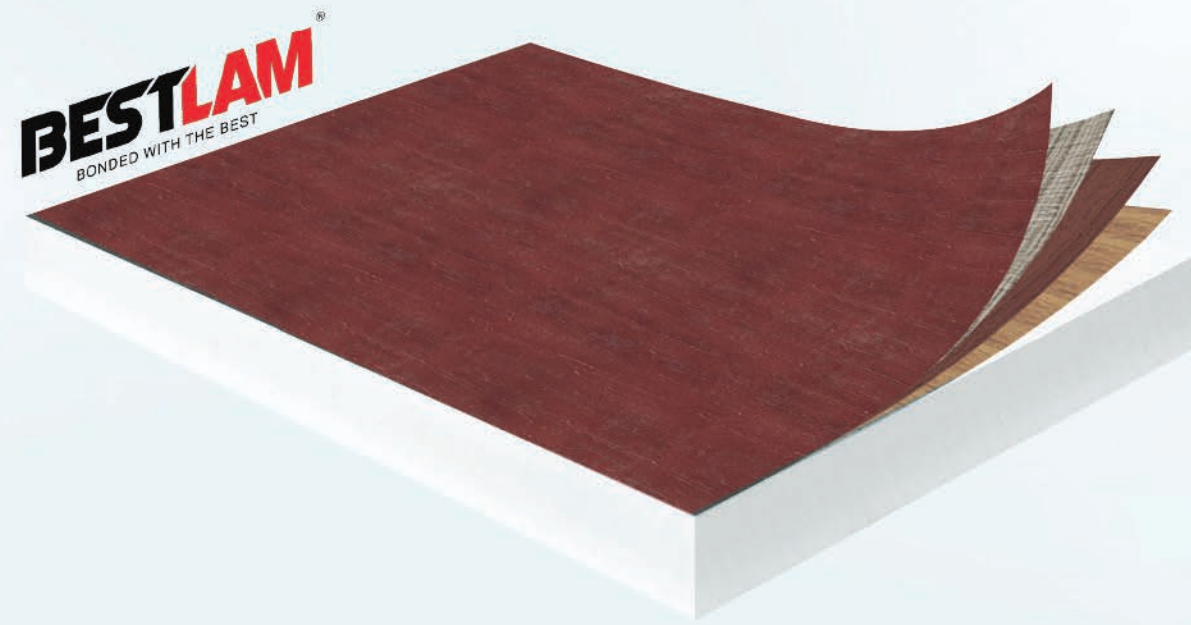
BL - 1013



BL - 1015



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Ensuring a better bargain

Bestwood offers several benefits over wood in terms of attributes and cost. Its consistent cell structure and bond strength give Bestwood this edge.

Characteristics	Bestwood	Regular wood	Ply wood	MDF
DURABILITY	High durability due to physical attributes.	Susceptible to external factors and potential degradation	Susceptible to decay under wet weather conditions.	Highly vulnerable to disfiguration when exposed to water.
WORKABILITY	Lightweight and easy to handle and work with.	Heavy and difficult to work with or install.	Edges and thickness not alterable	Heavy and cumbersome to work with.
FIRE RETARDANCY	100% fire retardant and flame-resistant.	Prone to fire	Requires special treatment to resist fire.	Needs to be specially treated to prevent fire.
WARPING	Does not warp (As per guidelines)	Warp at the slightest production defect.	May warp or expand if not properly sealed	May warp or expand if not properly sealed.
DESIGNING/ THERMOFORMING	Can be thermoformed, allowing it to be adapted for various uses.	Difficult to design on.	The edges are difficult to work with and susceptible to splinters. Designing is difficult.	Dense and difficult to customize.
COST & SOURCING	Cost-effective and easier to source.	Expensive and difficult to source.	It is expensive when labor costs are also factored in.	It is expensive when labor costs are also factored in.
ENVIRONMENT FRIENDLINESS	One of the most eco-friendly options and can be fully recycled, making it a sustainable choice.	Leads to deforestation.	Leads to deforestation.	Involves harsh chemicals that can release harmful gases.
MOISTURE SUSCEPTIBILITY	100% Moisture-resistant and moisture-proof.	Vulnerable to moisture damage.	Highly vulnerable to moisture damage.	Highly susceptible to moisture.
FABRICATION/ PRINTING	Easy to fabricate and print on, as Bestwood has a smooth surface on both sides.	This surface is difficult to fabricate and print on.	Difficult to cut intricate designs.	Impossible to stain properly; dense and difficult to fabricate.
SPLIT RESISTANCE	Does not crack, ensuring long-lasting durability and resilience under various conditions.	Prone to splitting	The edges are highly prone to splitting	Strips when screws are applied.
UV RESISTANCE	Resistant to UV rays.	Susceptible to UV rays	Susceptible to UV rays	Susceptible to UV rays

Provision for Exact Customization

BESTWOOD is available in international standard dimensions ranging from 1 mm to 25 mm. Owing to the state-of-the-art manufacturing facilities at Polyon Industries, BESTWOOD PVC Foam Boards can be custom-ordered in thicknesses from 1 mm to 25 mm, with densities ranging from 0.50 g/cc to 80 g/cc.

This unique advantage ensures that BESTWOOD can be tailored to meet your exact specifications quickly and hassle-free, allowing you to receive boards that perfectly suit your application needs.

Assuring A Definite Edge

BESTWOOD PVC foam board's advantageous physical attributes make it a fabricator's dream. Be it for any purpose, BESTWOOD assures easy handling, installation and aesthetics with countless advantages



Best to Cut • Best to Saw • Best to Shear • Best for Punching • Best to Drill • Best to Mill • Best to Rivet
Best to Screw into • Best to Paint on • Best to Print on • Best to Photo Mount on • Best to Bend and Adapt
Best to Engrave upon

Product Range

Thickness	Std. Width		Std. Length	
	mm	inch	mm	inch
1 mm to 25 mm	1220	48	2440	96

* One side embosses pattern also available.

Technical Properties of Bestwood

Properties	Test	Unit	Value
Physical			
Density	DIN 53479	g/cc	0.50 - 0.80
Hardness	DIN 53505	Shore D	≥ 42
Water Absorption	DIN 53495	%	≤ 1.0
Mechanical			
Tensile Strngth*	DIN 53455	MPa	≥ 15
Elongation at Break*	DIN 53455	%	≥ 15
Modulus of Elasticity	DIN 53457	MPa	900 - 1500
Izod Impact Strength*	ASTM D256	KJ/M²	≥ 9.0
Charpy Impact Strength	DIN 53253	KJ/M²	≥ 15
Flexural Strength	DIN 53452	MPa	> 32
Compressive Strenght at 10% Deformation	DIN 53421	MPa	> 6.5
Electrical			
Surface Resistivity	ASTM D 257	Ω	> 1 x 10 ¹⁴
Volume Resistivity	ASTM D 257	Ω·cm	> 1 x 10 ¹⁵
Dielectric Contant at 1 MHZ	ASTM D 150	-	1.56
Dielectric Strength	DIN 53481	KV/cm	90
Thermal			
Vicat Softening Temperature	DIN 53460	°C	≥ 73
Heat Deflection Temperature @ 1.8 MPa	DIN 53461	°C	58
Coefficient of Linear Expansion	DIN 53752	mm/m °C	0.08
Thermal Conductivity	DIN 52616	W/m K	0.05 - 0.07
Flammability			
UK	BS 476 Part 7		Class 1 Y
France	NFP 92-501		Class M1
USA	UL 94		V 0

* 15 MPa For free foam sheet with typical density 0.7 g/cc | * 13 MPa for free sheet with typical density 0.55 g/cc
** 15% for foam sheet with typical density 0.7 g/cc | ** 13% for free foam sheet with typical density 0.55 g/cc
(The colour shades are only representative) Coloure are available in 8 mm and 18 mm thickness.