





The green graphic board for signage, exhibit and display applications

Falconboard® from Hexacomb® is a fully recyclable, rigid graphics media board which offers superior performance over most traditional foam options. Its paper-based construction makes Falconboard® an ideal solution for your display board needs — regardless of where your business is located.

Falconboard® products are environmentally responsible because they are made primarily from renewable forest resources and are completely recyclable.*

The products' structural characteristics — strong, flat, dimensionally stable and rigid — provide improved performance and excellent printability compared to other materials. Falconboard® is also recommended for temporary or semi-permanent POP applications as a replacement for traditional wood or foam materials.

PERFORMANCE

- · High rigidity and dimensional stability
- Superior beam and compression strength
- Superior fabrication capabilities including table and die-cutting processes
- Highly flat and smooth surface
- Lightweight but exceptionally strong allows freight and handling savings
- Withstands the weight of heavy products
- Excellent printability bright colors, no "read-through," no topography in images
- Tough core resists denting
- Durable scratch and warp resistant
- · No additional backing required

VERSATILITY

- · Custom sizes available
- Product can be shipped boxed or bulk
- Works well with most inks and adhesives
- Works with most commercial connective systems such as edge tape and plastic or metal edging or channels
- Well suited for a diverse range of applications and fabrication
- Aesthetically pleasing appearance with different finishes — white, natural kraft and black
- Easy to use and store
- Use and reuse for multiple functions



- Promotes closed-loop recycling
- Lessens dependence on petroleum-based resins
- Lessens landfill waste
- Baler friendly
- Recyclable with corrugated waste*
- Increases corporate environmental responsibility and stewardship



SUSTAINABILITY

- Excellent alternative to traditional foam boards made from polyethylene (PE), polystyrene (PS) or polyvinylchloride (PVC)
- Approved for the Sustainable Forestry Initiative® (SFI®) certified sourcing label, indicating renewable virgin and postconsumer recycled fibers
- Completely recyclable*
- Renewable and reusable





The Falconboard® line

FALCONBOARD® PRINT

Improved design provides the structural support that you expect from a signage and display substrate: no bowing, no bending. Now offers a consistent and more visually appealing white point with printing capabilities to equal that of foam boards.

- Suitable for the most demanding of graphic display requirements due to its high rigidity and dimensional stability
- Direct print eliminates the added cost and labor step of mounting
- Excellent brightness and printability

FALCONBOARD LUMINOUS™

Designed with bright white facing and traditional cores to provide the brightest white print surface.

- The high white point value delivers a stunning final product
- Lets your customer's most vibrant artwork print true to color

FALCONBOARD® ALL WHITE

Produced with white core and liners to provide a clean white edge for improved visual appeal.

- Significantly more rigid than foam
- · Excellent brightness and printability

FALCONBOARD® BLACK SERIES

Falconboard® Black Series is designed for applications where a truly dark surface is required, such as outdoor movie promotions, theatre displays and more.

- Superior opacity that brings out the colors of the printed images
- Dark edge improves aesthetics
- Ideal environmentally responsible replacement for foam boards

FALCONBOARD® MOUNT

This kraft paper backing board is engineered to use with demanding roll media and mounting requirements as well as the production of large 3D structures.

- Improved visual impact cell structure not visible through lamination
- Used as mounting board, it strengthens POP displays made of corrugated

FALCONWOOD™ SERIES

Falconwood™ is made by adhering a thin layer of real wood to one facing of Falconboard® for wood look, but a lighter weight than traditional wood structures.

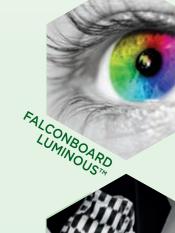
- POP displays and 3D structures are strong yet lighter weight so easier to handle, less expensive to ship
- Significantly improved printability vs. wood and other materials
- Offered in cherry wood as stock, others as custom orders

FALCONBOARD® BUILD

Falconboard® Build is engineered for demanding 3D POP applications that market heavier products. It allows designers more creativity compared to foam board, wood and corrugated.

- Tough core allows clean V-cuts
- Significantly lighter than wood and metal and easier to handle













Falconboard® meets your demands

- Custom sizes available plus a full range of standard sizes
- Product can be shipped boxed or bulk
- Flat and smooth printing surface to streamline production
- Edging and cutting solutions for the most relevant worldwide manufacturers
- Die-cut solutions available



Falconboard® supports creative retail displays

- Falconboard's® creative potential and ease of assembling allows the design of original and attractive in-store decorations to get target shopper's attention
- Its superior fabrication and handling capabilities deliver cost-effective and outstanding display, exhibit and signage applications
- · Environmentally responsible material that helps retailers and brands reach their green initiatives



Applications

Digital direct printing Point-of-Purchase (POP) displays

Screen printing

Retail displays and signage Interior signage 3D exhibits Furniture

Kiosks

Mounting

Framing

Painting



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