



**FALCONBOARD™**  
Stronger. Flatter. Greener. Better.

# PRINT

## The Environmentally Responsible Graphic Board

Hexacomb® Falconboard™ is a graphic display board made from reusable, renewable and 100% recyclable virgin kraft paper honeycomb material. Falconboard offers designers and printers a truly recyclable, environmentally-conscious product that helps divert millions of pounds of waste from landfills.

Falconboard consists of a SFI\* certified, natural kraft core with white clay-coated or natural linerboard facings. Produced with up to 20% chlorofluorocarbon-free recycled paper content, Falconboard emits less than 1% volatile organic compounds (VOCs). These qualities make for an excellent “green” alternative to traditional foam boards made from polyethylene (PE), polystyrene (PS) or polyvinylchloride (PVC).

Falconboard’s printing capabilities equal that of foam boards, including use of wide format and digital printing solutions. Its unique structure can handle the most demanding of graphic display requirements due to its high rigidity and dimensional stability.



### Key Features and Benefits

### Results

#### PERFORMANCE

- Compression strength = 70 lbs. per sq. inch
- Excellent brightness value (77-79)
- Superior surface – flat and smooth
- High rigidity and dimensional stability
- Lightweight

- 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
- 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
- Easy-to-use and store
- Use and reuse for multiple functions

#### SUSTAINABILITY

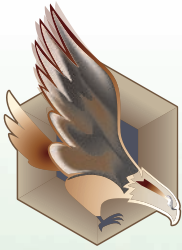
- Made with SFI\* certified, all natural, renewable virgin and post-consumer recycled fibers
- 100% recyclable
- Baler friendly
- Renewable and reusable

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



\*SFI is the Sustainable Forestry Initiative, a fully independent, charitable organization dedicated to promoting sustainable forest management. Its certification standard is based on principles that promote sustainable forest management, including measures to protect water quality, biodiversity, wildlife habitat, species at risk, and forests with exceptional conservation value.

Made in the USA



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## Falconboard Meets Green Demands

- Made from reusable, renewable and 100% recyclable virgin kraft paper honeycomb material.
- Consists of SFI certified fabricated natural kraft core with white clay-coated or natural linerboard facings.
- Produced with up to 20% recycled, chlorofluorocarbon-free paper content.
- Emits less than 1% volatile organic compounds (VOCs).
- Excellent “green” alternative to traditional foam boards made from polyethylene (PE), polystyrene (PS) or polyvinylchloride (PVC).
- Delivers high performance print solutions directly onto an environmental friendly, recyclable, rigid substrate.
- Direct print to rigid Falconboard eliminates the cost and labor step of mounting.



## Falconboard Meets Your Demands

- Custom sizes available
- Product can be shipped boxed or bulk
- Excellent brightness value (77-79)
- Superior surface – flat and smooth
- Edging solutions include products from ProEdge, Drytac and Tangent
- Cutting solutions from Zund, Multicam, Kongsberg, Gerber
- Die cutting solutions available from our internal Design Center



<b>Standard thickness</b>	1/4", 3/8", 1/2", 3/4", 1", 1 1/2", 2" through 4"		
<b>Standard sheet size</b>	48"x 96", 48"x 120", 60"x 96", 60"x 120"		
<b>Custom sizes</b>	24", 30", 48", or 60" x up to 144"		
<b>Board Weight*</b>	1/4" thick = 8 lbs 3/8" thick = 8.8 lbs	1/2" thick = 9.6 lbs 3/4" thick = 11.2 lbs 1" thick = 12.8 lbs	1 1/2" thick = 16 lbs 2" thick = 19.2 lbs

\*Per one board, 46"w x 96"h.



### THINK SUSTAINABILITY, THINK PREGIS

With an ongoing commitment to develop industry leading products and technologies that limit harm to the environment, Falconboard is an addition to the Pregis “green” family of products whose purpose is addressing the growing need for sustainable packaging alternatives. Environmentally responsible practices are an important part of Pregis’ business philosophy.

Contact Pregis for Falconboard printing solutions:

**877.692.6163**  
[www.pregis.com](http://www.pregis.com)

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