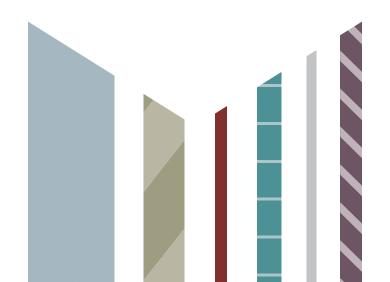


# A PRODUCT FOR EVERY PROJECT

FOME-COR® DISPA® GATOR® SINTRA® LUMEX® DIBOND®



# FOME-COR®

### The original graphic arts foam board with a reputation for performance



FOME-COR® has been the industry's leading foam board for more than 60 years. Its extreme light weight, easy fabrication, and excellent printability make it an ideal solution for short term interior displays. The FOME-COR collection offers a variety of products with premium, bright white, double clay-coated facers ideal for screen and direct digital printing applications, as well as black and natural uncoated facers that provide flat, smooth surfaces for mounting graphics or backing photographs and fine art in framing applications.

FOME-COR is comprised of extruded white or black polystyrene foam with bright white, double clay-coated or black uncoated paper facers, and all products are produced using a proprietary manufacturing process that creates a foam core unsurpassed in cutting and fabrication capabilities and delivers superior performance in both pillowing and recovery variations. Made in the USA.

### **Advantages** with FOME-COR

- Perfect for die cutting with a compressed edge that stays closed
- Provides excellent results for screen or direct digital printing applications
- Uniquely embossable for 3-dimensional effects
- Cuts easily and cleanly, even by hand!
- Various specialty facers suitable for different mounting applications
- Extremely lightweight with good dimensional stability
- Quick service on cut-to-size orders, including large sheets up to 8'x10'



- Mounting
- Digital printing
- Screen printing
- Painting (don't expose core to solvent-based paints)
- Knife cutting
- Die cutting
- Embossing



Great for short term displays



Uniquely "embossable" for dimensional effects

# The FOME-COR Collection

Recommended Applications

• POP / POS displays

• Interior signage & displays

Promotional campaigns

3-dimensional displays

• Exhibits and kiosks

Hanging signageWindow displays

Framing

#### **NEW** FOME-COR with ENCORE Technology | Recovery Performance Reimagined

- Specially formulated <u>memory foam</u> with bright white coated or black uncoated facers
- Edges remain open when die cut or punched
- Bright white coated facers provide excellent digital & screen printing results
- Surface is more resilient to denting

#### **NEW** FOME-COR FOUNDATION | Your Base For Superior Framing & Mounting

- High-quality <u>acid-free facers</u> provide a flat, smooth surface for superior mounting & framing with no read-through lines
- Facers ensure a flat & rigid backer material used for framing applications
- Perfect for archival preservation of valuable art and photographs
- Cost-effective alternative to corrugated cardboard for non-printing applications
- Antique white paper facers meet Library of Congress standards for conservation framing

#### **NEW** FOME-COR SINGLESTEP | Heat-Activated Mounting Made Easy

- FOME-COR with one facer that's been coated in a heat-activated adhesive
- Simplifies the mounting process eliminates need for hot melt tissue stock
- Adhesive is activated with low temperature settings for a quick, damage free mount
- Can be used on a heated-mechanical or vacuum dry-mount press, as well as a heated roller laminator
- Eliminates the need for hot melt tissue stock
- Release papers care included in cartons and can be used more than once

#### **NEW** FOME-COR QUICKSTIK | Peel & Place With Precision

- FOME-COR with one side with a **<u>pressure-sensitive</u>** release facer for easy peel & stick mounting
- Simplifies the mounting process eliminates need for pressure-sensitive stock
- Repositionable low-tack (LT) is well-suited for hand-mounting methods
- Pressure-activated, permanent bonding high-tack (HT) is ideal for high-volume, automated methods

#### FOME-COR JETMOUNT | Demand More From Foam Board

- $\bullet$  Denser foam core provides increased rigidity & warp resistance
- Ideal for more demanding mounting applications
- Great for free-standing displays
- Bright white coated facers provide excellent digital & screen printing results

#### FOME-COR CANVAS | Amplify Your Art

- Deep embossed textured facer creates a more artistic appearance
- Coated facers provide high-quality digital & screen printing results
- Cost-effective alternative to competitive canvas-like products
- Can be embossed for unique 3D effects

Please visit our website for product availability

# DISPA®

### 100% Paper - 100% Recyclable - 100% Unique



**NEW** DISPA® is the 100% paper display board with flat, smooth clay-coated facers that offer excellent digital and screen printing results. The unique structure of the core makes it lightweight yet dimensionally stable, and prevents distracting "read-through" lines that occur with alternative corrugated medias. Combined with its easy fabrication and recyclability, DISPA is ideal for short term interior displays.

DISPA is comprised of a uniquely laminated structure of embossed paper as the central core with flat, smooth paper facers.

# Advantages with DISPA Recommended Applications

- Bright white, clay-coated smooth paper facers provide excellent printing results
- Can be V-cut or creased and folded to create dimensional displays
- Can be digitally and screen printed on both sides
- Fast, efficient processing even with hand tools
- Can easily be CNC or die cut / punched
- Extremely lightweight with good dimensional stability
- Made of 100% FSC® Certified Paper (FSC®-C074317)
- 100% recyclable!

Please visit our website for product availability

- POP / POS displays
- Promotional campaigns
- Interior signage & displays
- Tradeshows & exhibitions
- 3-dimensional displays
- Hanging signage
- Window displays
- Sophisticated packaging



# Recommended Fabrication

- Mounting
- Digital printing
- Screen printing
- Painting
- Knife cutting
- Die cutting
- Routing
- Creasing (via crease wheel)



Printed & fabricated for tradeshow exhibition

# **LUMEX**®G

# For high quality forming results, the choice is clear



**NEW** LUMEX® G clear sheets are the ideal choice for vacuum and thermoforming applications, featuring enhanced properties that prevent "stress-cracking" during the thermoforming process. Vacuum forming requires no pre-drying, saving time and energy costs. In addition to good impact resistance, LUMEX G sheets can also be printed with UV curing inks.

LUMEX G is comprised of premium quality extruded, polyethylene terephthalate glycol (PET-G).



Thermoformed for poster glazing

## Advantages with LUMEX G

- No pre-drying required before thermoforming
- Very good optical properties and brilliant surface
- No stress-cracking or whitening when formed
- Can be reverse printed for graphic applications
- Very good chemical resistance
- Excellent low temperature performance
- High impact properties allow for a thinner gauge
- Easy to recycle
- FDA Regulation 21 CFR 177.1315

#### Recommended Applications

- POP / POS displays
- Poster glazing
- Interior signage & displays
- 3-dimensional displays
- Food containers & packaging
- Medical appliance packaging
- Framing
- Machine guards
- Refrigerators & coldroom equipment

### Recommended Fabrications

- Vacuum & thermoforming
- Hot line bending
- Mounting
- Saw cutting
- Laser cutting
- Drilling
- Die cutting / punching
- Shearing
- Digital printing



Scan QR code with mobile camera to learn more!

# **GATOR®**

The high performance, rigid foam board with proven dependability



GATORFOAM® has been the display industry's leading high-performance foam board for more than 30 years. The unique combination of its foam core and various, high performance veneer facers create an extremely rigid and durable yet lightweight solution for a variety of display applications.

GATORFOAM is comprised of extruded polystyrene bonded between two layers of wood-fiber veneers. Made in the USA.



Hanging store displays utilize painted GATORFOAM

# **Advantages** with GATORFOAM

- Wood-fiber veneers provide extreme rigidity excellent for mounting applications
- Bright white, smooth facers provide very good printing results
- Can be digitally and screen printed on both sides
- Routs and cuts cleanly for easy fabrication
- Excellent dent and scratch resistance
- Extremely lightweight with high dimensional stability
- Available in a wide range of thicknesses, sizes & facer combinations

#### Recommended Applications

- POP / POS displays
- Interior signage & displays
- Tradeshows & exhibitions
- 3-dimensional displays
- Dimensional letters
- Hanging signage
- Window displays
- Promotional campaigns
- Framing

#### Recommended Fabrications

- Mounting
- Digital printing
- Screen printing
- Painting (don't expose core to solvent-based paints)
- Routing
- Saw cutting



5' - 7' tall double-sided direct digitally printed, free-standing GATORPLAST displays

41' x 50' direct digitally printed floating GATORPLAST display

# The GATOR Collection

## GATORFOAM PRO | Next Generation Printability

- Print-optimized surface designed for superior printability and ink adhesion
- Treated facer provides improved static resistance and increased rigidity
- Bright white facer delivers excellent digital printing results
- Routs & cuts cleanly for easy fabrication

#### NEW GATORFOAM SELF-ADHESIVE | Easy Mounting, Extreme Rigidity

- Easy mounting to an extremely rigid & durable foam board
- Eliminates the need for pressure-sensitive adhesive stock
- Ideal for more demanding mounting applications
- High-tack (HT) adhesive is pressure-activated for a permanent bond

#### GATORFOAM EXTERIOR | Engineered to Handle Extreme Conditions

- Specially formulated adhesive that improves bond strength and moisture resistance
- Tested to ASTM D-1183C and in combination of high heat and humidity
- Wood-fiber veneer facers provide extreme rigidity
- Thick gauges offer dramatic dimension

### GATORPLAST | Smooth Plastic Facers for Colors That POP

- Smooth plastic facers are ideal for digital printing applications
- High-impact polystyrene facers resist warping
- Lightweight and moisture-resistant
- Vinyl graphics are repositionable

#### GATORBLANKS | High Performance, Proven Dependability

- Durable polystyrene foam without facers
- Thick gauges give dramatic dimension for mounting applications
- Good for signs, displays, & dramatic in-store lettering
- Lightweight yet durable, easy to cut & form

Please visit our website for product availability

# SINTRA

# The superior expanded PVC board engineered to go beyond



As the original expanded PVC board for the display industry, SINTRA® provides a premium bright white surface with a low gloss satin finish for high quality printing results, as well as superior durability and machinability for more demanding applications.

SINTRA is comprised of moderately expanded, closed-cell polyvinyl chloride (PVC) in a homogeneous sheet with a low gloss satin finish. Made in the USA.



Printed, formed and backlit to create attractive, 3-dimensional signage

# **Advantages** with SINTRA

- Premium surface provides excellent digital & screen printing results
- Superior dent and scratch resistance
- Consistent bright white surface and sheet thickness
- Lightweight yet rigid and durable
- Heat formable for dramatic 3-dimensional displays
- Easily machinable using wood & foam board fabrications
- Excellent chemical resistance
- Self-extinguishing; Class A (ASTM E-84) in 3mm and less
- Available in a wide range of thicknesses, sizes and 6 standard colors
- UL Recognized

# Recommended Applications

- POP / POS displays
- Interior signage & displays
- Exterior signage & displays
- Tradeshows & exhibitions
- 3-dimensional displays
- Store design & shopfitting
- Retail fixtures
- Window displays
- Framing

### Recommended Fabrications

- Digital & screen printing
- Mounting (cold mounting techniques only)
- Repositionable vinyl
- Painting
- Knife cutting (1-3mm may be cut with a knife)
- Routing
- Saw cutting
- Die cutting / punching (may be die cut up to 5mm)
- Forming curves

SINTRA utilized as interior design elements



The high durability of SINTRA makes it ideal for exterior display applications

#### The SINTRA Collection

### SINTRA ECLIPSE | The New Black

- Solid white PVC facer over black SINTRA
- Premium, bright white facer allows for enhanced printing capabilities to black PVC
- Eliminates the need for laminating or flood coating
- Can be V-cut & folded to create dimension using the solid, flexible facer
- Maintains superior properties and fabrication of SINTRA

# SINTRA VERS | Expanding Versatility

- The market standard for expanded PVC board
- Versatile general purpose expanded PVC for a wide range of display applications
- Very good digital and screen printing results
- Can be digitally printed on both sides
- Excellent dent & scratch resistance
- Good chemical resistance
- Heat formable for 3-dimensional displays
- Lighter weight for easy handling and installation
- Ideal for quick-turn, high volume projects
- Self-extinguishing; Class A (ASTM E-84) in 5mm or less

#### **NEW SINTRA CONSTRUCT | Building on Quality**

- Specially created for mechanical assembly and fabrication applications in the retail fixture, construction & transportation markets
- Very good impact strength and scratch resistance
- Easily machinable using wood fabrication processes & tools
- Provides needed staple and screw retention
- Highly resistant to moisture absorption
- No rotting or delamination
- Extremely rigid and durable
- Heat formable and chemical resistant

Please visit our website for product availability



Scan QR code with mobile camera to learn more!

# **DIBOND®**

### The ultimate ACM for the display and signage markets



As the original aluminum composite material (ACM) developed for the display & signage markets, DIBOND® has been the superior solution for more than 20 years. Not only is it the flattest panel on the market, its premium surface is ideal for digital printing or mounting. DIBOND can be roll formed to create dramatic curves, or rout-and-returned for dimensional displays.

DIBOND is comprised of two pre-painted sheets of .012" aluminum bonded to a solid polyethylene core.



Bright, eye-catching murals printed on DIBOND give new life to an old warehouse; designs by lan Kirkpatrick

# **Advantages** with DIBOND

- Premium surface is ideal for digital printing and can be printed on both sides
- Provides excellent durability in exterior applications
- Can be formed in a variety of ways to create dimensional displays
- Available in a wide range of colors and finishes
- Very good dent and scratch resistance
- Approximately half the weight of a solid aluminum sheet
- Self-extinguishing; Class A fire rating (ASTM E-84)

#### Recommended Applications

- POP / POS displays
- Interior & exterior signage
- Tradeshows & exhibitions
- 3-dimensional displays
- Store & interior design
- Shop-fitting & retail fixtures
- Furniture design
- Shelving & storage components
- Framing

# Recommended Fabrications

- Digital printing
- Screen printing
- Mounting (cold mounting techniques only)
- Repositioning vinyl
- Painting
- Routing
- Saw cutting
- Die cutting / punching
- Forming curves



2ft by 10ft timeline of a brewery's history direct digital printed to 3mm white DIBOND, printng & fabrication by Agio Imaging

# The DIBOND Collection

# DIBOND BUTLERFINISH® | Quality Meets Design

- Specialized manufacturing process creates an embossed, brushed aesthetic
- High quality brushed effect is perfect for store design, furniture construction, and high-end store displays as well as signage
- Extremely unique results when digitally or screen printed
- Provides the same product & processing capabilities of standard DIBOND

#### NEW DIBOND Specialty Mirror Finishes | A Reflection of Quality

- Specialized manufacturing process creates a clear, reflective surface
- High-quality mirror effect is ideal for store design & interior signage
- Unique results when printed, can even be laser engraved
- Mirror surface doesn't flake during the cutting process
- Lightweight & durable won't break during transport or install
- Less sensitive to pressure than acrylic or glass no warping
- Approximately half the weight of a conventional glass mirror
- Provides the same product & processing capabilities of standard DIBOND

#### E-PANEL™ | ACM For Flat Panel Applications

- Comprised of .008" aluminum facers & solid polyethylene core
- Suitable for digital & screen printing applications
- Can be printed on both sides
- Recommended for flat panel applications only
- UL recognized



Hand-painted mural transforms the lobby & cafeteria of The Verazzano School; artwork & image © Peter Gerakaris

#### EPL-5™ | ACM For Flat Panel Applications

- Comprised of .005" aluminum facers & solid polyethylene core
- Suitable for digital & screen printing applications
- Can be printed on both sides
- Recommended for flat panel applications only

Please visit our website for product availability



DIBOND Mirrors High quality finish in two standard colors: Mirror; Mirror Anthracite

