## Which Product Is Right For Your Project?

## FOME-COR° DISPA° SINTRA° GATOR° LUMEX° DIBOND°



PRODUCT CATEGORY	SHEET CONSTRUCTION	WHY CHOOSE THIS MATERIAL	APPLICATIONS	FABRICATION	FORMING	FLAMMABILITY	OUTDOOR USAGE	GAUGES & COLORS	SHEET SIZES
FOME-COR® FOUNDATION Paper-faced Foam Board	Extruded polystyrene foam with high-quality uncoated, acid-free paper facers	<ul> <li>Provides a flat, smooth surface for superior mounting &amp; framing with no read-through lines</li> <li>Facers ensure a flat &amp; rigid backer material used for framing applications</li> <li>Perfect for archival preservation of valuable art &amp; photographs</li> <li>Cost-effective alternative to corrugated cardboard for non-printing applications</li> <li>Antique white facers meet Library of Congress standards for conservation framing</li> </ul>	<ul> <li>Framing</li> <li>Framing - Archival</li> <li>POP Displays</li> <li>Exhibits &amp; Kiosks</li> <li>Signage - Interior</li> </ul>	<ul> <li>Mounting<sup>2</sup></li> <li>Knife Cutting</li> <li>Die Cutting / Punching</li> <li>Embossing</li> </ul>	Relief cuts or scores required for forming	Combustible	Not Recommended	<ul> <li>1/8" Antique white uncoated facers - white foam</li> <li>1/8" White uncoated facers - white foam</li> <li>3/16" Antique white uncoated facers - white foam</li> <li>3/16" White uncoated facers - white foam</li> <li>3/16" Black uncoated facers - black foam</li> <li>3/16" Natural uncoated facers - white foam</li> <li>3/16" Natural uncoated facers - black foam</li> <li>1/2" White or black uncoated facers - white or black foam</li> </ul>	• 32"x40", 40"x60", 48"x96" • 32"x40", 40"x60", 48"x96" • 32"x40", 40"x60", 48"x96" • 24"x36", 32"x40", 40"x60", 48"x96" • 20"x30", 24"x36", 32"x40", 40"x60", 48"x96" • 48"x96" • 48"x96" • 20"x30", 30"x40", 40"x60", 48"x96" * Custom sizes available
FOME-COR® Paper-faced Foam Board	Extruded polystyrene foam with <b>premium</b> , <b>bright white</b> double clay-coated or black uncoated paper facers	<ul> <li>Original graphic arts foam board</li> <li>Provides excellent results for screen or direct digital printing applications</li> <li>Perfect for die cutting with a compressed, pillowing edge that stays closed</li> <li>Cuts easily and cleanly, even by hand</li> <li>Uniquely embossable</li> <li>Extremely light weight</li> <li>Broad selection of specialty products</li> <li>Quick service on custom size orders up to 8' x 10'</li> </ul>	<ul> <li>Signage - Interior</li> <li>POP Displays</li> <li>Exhibits &amp; Kiosks</li> <li>Framing</li> </ul>	<ul> <li>Mounting</li> <li>Digital Printing</li> <li>Screen Printing</li> <li>Painting<sup>1</sup></li> <li>Knife Cutting</li> <li>Die Cutting / Punching</li> <li>Embossing</li> </ul>	Relief cuts or scores required for forming	Combustible	Not Recommended	<ul> <li>1/8" Bright white coated facers - white foam</li> <li>3/16" Bright white coated facers - white foam</li> <li>3/16" Bright white coated facers - black foam (W-B-W)</li> <li>3/16" Bright white coated &amp; black uncoated facers - varied foam (W-V-B)</li> <li>3/16" Black uncoated facers - black foam</li> <li>3/8" Bright white coated facers - white foam</li> <li>3/8" Black uncoated facers - black foam</li> <li>1/2" Bright white coated facers - white foam</li> <li>1/2" Black uncoated facers - black foam</li> <li>1/2" Black uncoated facers - black foam</li> <li>1/2" Bright white coated and black uncoated facers - black foam (W-B-B)</li> </ul>	<ul> <li>32"x40", 40"x60", 48"x96"</li> <li>20"x30", 24"x36", 30"x40", 30"x42", 32"x40", 40"x60", 48"x72", 48"x96", 48"x120", 50"x100"</li> <li>60"x96", 60"x120"</li> <li>48"x96" *Custom sizes available</li> <li>48"x96" *Custom sizes available</li> <li>48"x96" *Custom sizes available</li> <li>40"x60", 48"x96" *Custom sizes available</li> <li>*Custom sizes available</li> <li>48"x96", 48"x120", 60"x96", 60"x120"</li> <li>*Custom sizes available</li> <li>48"x96", 48"x120"</li> <li>48"x96" *Custom sizes available</li> </ul>
NEW! FOME-COR® SIRIUS Paper-faced Foam Board	Extruded polystyrene foam with premium, white paper facers with ColorPRO Technology	<ul> <li>Designed to optimize digital printing performance using specialized papers with ColorPRO Technology</li> <li>Outperforms uncoated boards for color saturation &amp; coverage, &amp; outperforms offset coated boards for print artifacts like banding</li> <li>Achieves higher black optical density &amp; wider color gamut over uncoated papers</li> <li>Delivers sharp details, lines, &amp; text for clear, eye-catching graphics</li> <li>Specialized facers optimize ink consumption, enabling fast printing &amp; short dry times</li> </ul>	<ul><li>Signage - Interior</li><li>POP Displays</li><li>Exhibits &amp; Kiosks</li><li>Framing</li></ul>	<ul> <li>Digital Printing</li> <li>Knife Cutting</li> <li>Die Cutting / Punching</li> <li>Embossing</li> </ul>	Relief cuts or scores required for forming	Combustible	Not Recommended	• 3/16" & 3/8" White inkjet treated, uncoated facers with ColorPRO Technology - white foam	• B1 size (27.6"x39.4" / 700mm x 1000mm)
FOME-COR® CANVAS Paper-faced Foam Board	Extruded polystyrene foam with embossed "canvas-like" clay-coated paper facers on both sides	<ul> <li>Deep embossed texture creates a more artistic look</li> <li>Prints &amp; cuts with the same quality as standard FOME-COR</li> <li>Excellent delivery time on custom size orders up to 8' x 10'</li> <li>Economical alternative to competitive canvas-like materials</li> </ul>	<ul><li>Signage - Interior</li><li>POP Displays</li><li>Exhibits &amp; Kiosks</li><li>Framing</li></ul>	<ul> <li>Digital Printing</li> <li>Screen Printing</li> <li>Painting<sup>1</sup></li> <li>Knife Cutting</li> <li>Die Cutting / Punching</li> <li>Embossing</li> </ul>	Relief cuts or scores required for forming	Combustible	Not Recommended	• 3/16" White coated facers - white foam	• 48"x96" *Custom sizes available
FOME-COR with ENCORE® Technology Paper-faced Foam Board	Recovery polystyrene foam with premium double clay-coated paper facers	<ul> <li>Specially formulated <u>recovery</u> foam is more resistant to denting</li> <li>Edges remain open when die cut / punched</li> <li>Bright white, coated paper facers provide excellent printing results</li> </ul>	<ul><li>Signage - Interior</li><li>POP Displays</li><li>Exhibits &amp; Kiosks</li><li>Framing</li></ul>	Mounting     Digital Printing     Screen Printing     Painting¹     Knife Cutting     Die Cutting /     Punching	Relief cuts or scores required for forming	Combustible	Not Recommended	<ul> <li>3/16" Bright white coated facers - white memory foam</li> <li>3/16" Black uncoated facers - black memory foam</li> <li>3/16" Combination of facers &amp; foam (W-B-W; W-B-B; W-W-B; W-V-B)</li> </ul>	• 20"x30", 24"x36", 30"x40", 30"x42", 32"x40", 38.125"x86.25", 40"x60", 48"x72", 48"x96", 48"x120", 50"x100", 60"x96", 60"x120" • 20"x30", 24"x36", 32"x40", 40"x60", 48"x96", 48"x120" • 48"x96" *Custom sizes available
FOME-COR® QUIKSTIK Paper-faced Foam Board	Extruded polystyrene foam with clay-coated paper facers, one side covered with pressure sensitive adhesive	<ul> <li>Eliminates the use of pressure-sensitive adhesive stock</li> <li>Release facer peels back to reveal adhesive for fast and easy mounting</li> <li>Available in repositionable Low-Tack (LT) or pressure-activated bonding High-Tack (HT)</li> <li>HT identified by red release liner and LT identified by blue release liner</li> </ul>	<ul><li>POP Displays</li><li>Exhibits &amp; Kiosks</li><li>Signage - Interior</li><li>Framing</li></ul>	Mounting     Knife Cutting     Die Cutting /     Punching     Embossing	Relief cuts or scores required for forming	Combustible	Not Recommended	<ul> <li>3/16" HT: White coated facers - white foam</li> <li>3/16" HT: Black facers - black foam</li> <li>3/16" LT: White coated facers - white foam</li> <li>3/16" LT: Black facers - black foam</li> </ul>	• 20"x30", 24"x36", 32"x40", 40"x60", 48"x72", 48"x96" • 24"x36", 32"x40" • 24"x36", 32"x40", 40"x60", 48"x96" • 24"x36", 32"x40"
FOME-COR® SINGLESTEP® Paper-faced Foam Board	Extruded polystyrene foam with clay-coated paper facers, one side covered with heat-activated adhesive	<ul> <li>Eliminates the use of hot melt tissue stock</li> <li>Adhesive is activated with low temperature settings for a quick, damage-free mount</li> <li>Can be used on a heated mechanical or vacuum dry mount press, or with a heated roller laminator</li> </ul>	<ul><li>POP Displays</li><li>Exhibits &amp; Kiosks</li><li>Signage - Interior</li><li>Framing</li></ul>	Mounting     Knife Cutting     Die Cutting /     Punching     Embossing	Relief cuts or scores required for forming	Combustible	Not Recommended	• 3/16" White coated facers - white foam	• 24"x36", 32"x40", 40"x60", 48"x96" *Custom sizes available
	Denser extruded polystyrene foam with double clay-coated paper facers	<ul> <li>Enhanced foam core provides increased rigidity and warp resistance</li> <li>Great for more demanding mounting jobs such as free-standing displays, signage and framing</li> <li>Prints &amp; cuts with the same quality as standard FOME-COR</li> </ul>	<ul><li>POP Displays</li><li>Exhibits &amp; Kiosks</li><li>Signage - Interior</li><li>Framing</li></ul>	Mounting     Digital Printing     Screen Printing     Painting¹     Knife Cutting     Die Cutting /     Punching	Relief cuts or scores required for forming	Combustible	Not Recommended	<ul> <li>1/4" Bright white coated facers - white foam</li> <li>1/4" Black uncoated facers - black foam</li> </ul>	• 48"x96", 50"x100", 60"x96" • 48"x96", 50"x100", 60"x96"
<b>DISPA®</b> All Paper Board	100% paper board with a unique core structure of embossed, formed paper & smooth white paper facers	<ul> <li>Bright white, smooth paper surfaces are ideal for digital &amp; screen printing</li> <li>Extremely lightweight for easy handling and installation</li> <li>Efficient and easy processing capabilities</li> <li>No unattractive or distracting extrusion lines that can be seen with corrugated or fluted</li> <li>Made of 100% FSC®-Certified paper (FSC®-C169891)</li> <li>100% recyclable!</li> </ul>	<ul> <li>POP Displays</li> <li>Exhibits &amp; Kiosks</li> <li>Framing</li> <li>Signage - Interior</li> <li>Hanging Signs</li> </ul>	<ul> <li>Mounting</li> <li>Digital Printing</li> <li>Screen Printing</li> <li>Painting</li> <li>Knife Cutting</li> <li>Routing</li> <li>Die Cutting / Punching</li> <li>Crease Wheel</li> </ul>	Relief cuts or scores required for forming	Combustible	Not Recommended	• 3.8mm (0.15") Bright white coated facers - white core	• 49.2" × 90"
<b>NEW!</b> <b>DISPA® SIRIUS</b> All Paper Board		<ul> <li>Designed to optimize digital printing performance using specialized papers with ColorPRO Technology</li> <li>Paper facers absorb less ink than standard uncoated paper, resulting in highly saturated colors &amp; optimized ink consumption</li> <li>Achieves higher black optical density &amp; wider color gamut over uncoated paper</li> <li>Delivers sharp details, lines, &amp; text for clear, eye-catching graphics</li> <li>Efficient and easy processing capabilities</li> <li>Made of 100% FSC®-Certified paper (FSC®-C169891)</li> <li>100% recyclable!</li> </ul>	<ul><li>POP Displays</li><li>Exhibits &amp; Kiosks</li><li>Signage - Interior</li><li>Hanging Signs</li></ul>	<ul> <li>Digital Printing</li> <li>Knife Cutting</li> <li>Routing</li> <li>Die Cutting / Punching</li> <li>Crease Wheel</li> </ul>	Relief cuts or scores required for forming	Combustible	Not Recommended	• 3.3mm (0.13") White inkjet coated facers with ColorPRO Technology - white core	• B1 size (27.6"x39.4" / 700mm x 1000mm)

<sup>1)</sup> Do not expose core to solvent-based paints

Archival conservation mounting

<sup>3)</sup> Cold mounting techniques only

<sup>4)</sup> May be knife cut up to 3mm

<sup>5)</sup> May be die cut in gauges up to 5mm or 3/16"

<sup>6)</sup> Punch press die set is required, not a steel rule die

<sup>7)</sup> Face priming will provide better results

<sup>8)</sup> Applications such as workzone signage, canopies, pylons and column covers

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<b>NEW! POLAR™</b> All Paper Honeycomb Board	All paper board with a honeycomb paper core and bright white, clay-coated paper facers	<ul> <li>Clay-coated papers are optimized for direct digital printing</li> <li>Specialty papers prevent "read-through" from the core</li> <li>Extremely lightweight, rigid and dimensionally stable</li> <li>Efficient and easy processing capabilities</li> <li>Flexible facers allow for V-routing and bending for 3D displaus</li> <li>Easy to cut with manual or CNC cutters</li> <li>100% recyclable!</li> </ul>	<ul> <li>Short - Medium Term Displays</li> <li>POP/POS Displays</li> <li>Promotional Campaigns</li> <li>Exhibits &amp; Kiosks</li> <li>Free-standing Displays</li> <li>Hanging Signage</li> <li>Dimensional Lettering</li> </ul>	<ul> <li>Digital/Screen Printing</li> <li>Mounting</li> <li>Painting</li> <li>Knife Cutting</li> <li>Routing</li> <li>V-cutting to Fold</li> </ul>	Relief cuts or scores required for forming	Combustible	Not Recommended	<ul> <li>1/4", 1/2", 3/4" in:</li> <li>Bright white facers - white core</li> <li>Bright white facers - natural core</li> </ul>	• 48" x 96", 60" x 96", 60" x 120" • 48" x 96", 60" x 96", 60" x 120"
SINTRA® CONSTRUCT Expanded PVC	Moderately expanded PVC specially created for mechanical assembly & fabrication applications	Very good impact strength and scratch resistance     Easily machined and fabricated     Provides needed staple and screw retention     Highly resistant to moisture absorption     No rotting or de-lamination     Lightweight yet extremely rigid & durable     Heat formable and chemical resistant	Retail Fixtures     Shelving & Storage Components     Structural Signage <sup>8</sup> Framing     Exhibits & Kiosks     Reptile Tanks & Enclosures!	Mounting <sup>3</sup> Repositioning Vinyl     Painting     Saw Cutting     Routing     Forming Curves	Thermoplastic; heat required for all forming Trape forming Vacuum forming Free forming Line bending	Not Tested	Suitable for outdoor usage	6mm White & black     10mm White & black     12.7mm White & black	• 48"x96" • 48"x96" • 48"x96"
SINTRA® VERS Expanded PVC	Lighter weight, moderately expanded PVC in a homogeneous sheet with a low-gloss satin finish	The market standard for expanded PVC Versatile general purpose PVC board for a variety of display applications Very good digital and screen printing results Can be digitally printed on both sides Excellent dent and scratch resistance Lighter weight for easy handling and installation Ideal for quick-turn, high volume projects	<ul> <li>POP Displays</li> <li>Exhibits &amp; Kiosks</li> <li>Framing</li> <li>Framing - Archival</li> <li>Signage - Interior &amp; Exterior</li> </ul>	Mounting <sup>3</sup> Repositioning Vinyl Digital/Screen Printing Painting Knife Cutting <sup>4</sup> Saw Cutting Routing Die Cutting/Punching <sup>5</sup> Forming Curves	Thermoplastic; heat required for all forming  Trape forming  Vacuum forming  Free forming  Line bending	Class A (ASTM E-84) 5mm and less	Suitable for outdoor usage	<ul> <li>3mm, 6mm Bright white</li> <li>3mm, 6mm Black</li> <li>4mm, 5mm Bright white</li> <li>3mm, 6mm Bright white</li> <li>(single-sided masking)</li> <li>3mm, 6mm Black</li> <li>(single-sided masking)</li> </ul>	• 48"x96", 48"x120", 50"x100", 60"x96", 60"x120" • 48"x96", 60"x120" • 48"x96" • 48"x96" • 60"x120"
<b>SINTRA®</b> Expanded PVC	Moderately expanded PVC in a homogeneous sheet with a <b>premium</b> , lowgloss satin finish	The brightest, whitest & most consistent PVC board on the market Premium bright white surface provides outstanding printing results Lightweight yet rigid and durable Easily machined and fabricated Can be formed into almost any shape imaginable using wood and foam board fabrication techniques Heat formable and chemical resistant Superior dent and scratch resistance	<ul> <li>POP Displays</li> <li>Exhibits &amp; Kiosks</li> <li>Framing</li> <li>Framing - Archival</li> <li>Signage - Interior &amp; Exterior</li> </ul>	<ul> <li>Mounting<sup>3</sup></li> <li>Repositioning Vinyl</li> <li>Digital/Screen Printing</li> <li>Painting</li> <li>Knife Cutting<sup>4</sup></li> <li>Saw Cutting</li> <li>Routing</li> <li>Die Cutting/Punching<sup>5</sup></li> <li>Forming Curves</li> </ul>	Thermoplastic; heat required for all forming Drape forming Vacuum forming Free forming Line bending	Class A (ASTM E-84) 3mm and less Self-extinguishing UL Recognized	6mm gauge or thicker should be used for stand alone outdoor applications     Colors which can be used outside include Bright White, Black, Gray and Light Gray	<ul> <li>1mm Bright white</li> <li>2mm Bright white</li> <li>2mm Black</li> <li>3mm Bright white</li> <li>6mm Bright white</li> <li>3mm, 6mm Black</li> <li>3mm, 6mm Colors**</li> <li>10mm Bright white &amp; black</li> <li>12.7mm Bright white &amp; black</li> <li>**Gray, Light Gray, Dark Red, Bright Yellow, Dark Green, Dark Blue; *Custom colors available</li> </ul>	• 48"x96" • 48"x96", 60"x120" • 48"x96" • 1Mx96", 48"x96", 48"x120", 50"x100", 60"x96", 60"x120", 2Mx120" • 48"x96", 48"x120", 50"x100", 60"x120", 2Mx120" • 48"x96", 48"x120", 60"x120" • 48"x96" • 48"x96" • 48"x96"
SINTRA® ECLIPSE Expanded PVC	Moderately expanded black SINTRA in a homogeneous sheet with a <b>print-optimized</b> bright white, solid PVC facer	Provides enhanced printing capabilities to black SINTRA - no flood-coating or laminating needed before printing Lightweight yet rigid and durable Easily machined and fabricated Heat formable and chemical resistant Superior dent and scratch resistance	<ul> <li>POP Displays</li> <li>Exhibits &amp; Kiosks</li> <li>Framing</li> <li>Framing - Archival</li> <li>Signage - Interior &amp; Exterior</li> </ul>	Mounting³ Repositioning Vinyl Digital/Screen Printing Painting Knife Cutting⁴ Saw Cutting Routing Die Cutting/Punching⁵ Forming Curves	V-cut & fold using solid, flexible facer Drape forming Vacuum forming Free forming Line bending	Not Tested	Suitable for outdoor usage	• 3mm, 6mm, & 12.7mm Bright white facer over black SINTRA	• 48″x96″
NEW! SINTRA® XT	Extra thick gauge expanded PVC sheets with a smooth, hard surface	<ul> <li>19mm &amp; 25mm gauge for outdoor signage, dimensional lettering, &amp; more demanding applications</li> <li>Smooth, hard surface optimized for thick gauge product &amp; application needs</li> <li>High-quality, consistent surface ideal for exterior, direct print applications</li> <li>Excellent screw and nail retention</li> </ul>	<ul> <li>Exterior Signage</li> <li>Dimensional Letters</li> <li>Wayfinding &amp; Monument Signs</li> <li>3-dimensional Displays</li> <li>Interior Displays</li> </ul>	Digital/Screen Printing     Mounting <sup>3</sup> Repositioning Vinyl     Painting     Saw Cutting     Routing     Forming Curves	Thermoplastic; heat required for all forming Drape forming Vacuum forming Free forming Line bending		Optimized for outdoor usage	• 19mm White • 25mm White	• 48"x96", 48"x120" • 48"x96", 48"x120"
GATORPLAST® High Performance Foam Board	Extruded polystyrene foam bonded between two layers of <u>high-impact</u> polystyrene cap sheets	<ul> <li>Bright white plastic facers produce excellent digital printing results</li> <li>High impact polystyrene facers resist warping</li> <li>Lightweight and moisture-resistant</li> <li>Smooth, plastic surfaces are ideal for applying vinyl graphics</li> <li>Routs &amp; cuts cleanly for easy fabrication</li> </ul>	POP Displays  Exhibits & Kiosks  Signage - Interior	Mounting Repositioning Vinyl Digital/Screen Printing Painting¹ Knife Cutting Saw Cutting Routing Die Cutting/Punching⁵	Cannot form	Combustible	Not Recommended	3/16", 1/2", 3/4", 1", 1-1/2", 2" in:  • White facers - white foam  • White facers - black foam  • Black facers - black foam  • White facers - black foam - black facer  • 3" in: White facers - white foam	• 48"x96", 60"x120" • 48"x96", 60"x120" • 48"x96", 60"x120" • 48"x96", 60"x120" • 48"x96"
<b>GATORFOAM®</b> High Performance Foam Board	Extruded polystyrene foam bonded between two layers of wood-fiber veneer facers	The original, high-performance graphic arts foam board Unparalleled rigidity & dimensional stability Excellent reputation for mounting applications Suitable for digital and screen printing Dent and scratch resistant Routs & cuts cleanly for easy fabrication Available in a wide range of sheet sizes and thicknesses	<ul><li>POP Displays</li><li>Exhibits &amp; Kiosks</li><li>Framing</li><li>Signage - Interior</li></ul>	<ul> <li>Mounting</li> <li>Digital Printing</li> <li>Screen Printing<sup>7</sup></li> <li>Painting<sup>1</sup></li> <li>Saw Cutting</li> <li>Routing</li> </ul>	Cannot form	Combustible	Not Recommended	3/16", 3/8", 1/2", 3/4", 1", 1-1/2", 2" in:  Bright white facers - white foam  Bright white facers - black foam  Bright white & black facers - black foam  Black facers - black foam  Natural facers - white foam  3"in: Bright white facers/white foam;  Black facers/black foam	• 48"x96", 50"x100", 60"x96", 60"x120" • 48"x96", 60"x120" • 48"x96", 60"x120" • 48"x96", 60"x120" • 48"x96", 60"x120" • 48"x96"
GATORFOAM® SELF-ADHESIVE High Performance Foam Board	Extruded polystyrene foam bonded between two layers of wood-fiber veneers, one side with pressure-activated, adhesive	Eliminates the need for pressure-sensitive adhesive stock     Easy mounting to an extremely rigid & durable foam board     High-tack (HT) adhesive is pressure-activated for a permanent bond     Very good dent and scratch resistance     Routs and cuts cleanly for easy fabrication     Unparalleled rigidity & dimensional stability	<ul><li>POP Displays</li><li>Exhibits &amp; Kiosks</li><li>Framing</li><li>Signage - Interior</li></ul>	Mounting     Saw Cutting     Routing	Cannot form	Combustible	Not Recommended	3/16", 1/2", 3/4" in:  • Black facers - black foam	• 48"x96" *Custom sizes available
<b>LUMEX® G</b> PETG Clear Sheet	Premium quality extruded modified polyethylene terephthalate	<ul> <li>Ideal solution for thermoforming and hot line bending applications</li> <li>No pre-drying required before thermoforming</li> <li>No stress-cracking/whitening when formed</li> <li>Good chemical resistance</li> <li>Excellent low-temperature performance</li> <li>High impact properties allow for a thinner gauge</li> </ul>	<ul> <li>POP Displays</li> <li>Exhibits &amp; Kiosks</li> <li>Framing</li> <li>Signage - Interior</li> <li>Machine Guards</li> <li>Poster Glazing</li> <li>Appliance Packaging</li> </ul>	Mounting     Digital/Screen Printing     Hot line bending     Vacuum Forming     Thermoforming     Sawing     Drilling     Die Cutting/Punching	Thermoplastic; heat required for all forming  Drape forming  Vacuum forming  Free forming  Line bending	Class B - s1, d0	Not Recommended	• .030", .040", .060", .080", .118", .177", .236" Clear	• 48"x96"
NEW! SWEDBOARD® FIBRE All Paper Board	All paper board with premium, white coated paper facers with a natural paper core designed for extreme rigidity	<ul> <li>Incredible rigidity &amp; load-bearing performance</li> <li>Unique core structure provides a strong, stable board ideal for heavy duty uses</li> <li>Ideal for direct printing or mounting graphics</li> <li>All paper board for easy recycling into the paper stream</li> <li>Very good resistance to moisture and warping</li> <li>Can be V-cut and folded for dimensional displays</li> <li>Dust free core for easy and clean fabrication</li> <li>100% recyclable!</li> </ul>	MDF Replacement     Exhibition Construction     Load Bearing Platforms     POP Displays & Signage     Creative Furniture & Fixtures     Window Displays	Mounting <sup>3</sup> Digital Printing     Screen Printing     Painting & Gluing     Knife Cutting     Routing     Die Cutting/Punching <sup>6</sup> Contour Milling	Relief cuts or scores required for forming	Combustible	Not Recommended	10mm White / Natural / White     16mm White / Natural / White	• 48" × 87"
DIBOND® Aluminum Composite Material (ACM)	Two pre-painted sheets of premium 0.012" aluminum with a solid polyethylene core	<ul> <li>Flattest panel on the market</li> <li>Superior surface protects expensive digital and screen-printed graphics</li> <li>Excellent durability in outdoor applications</li> <li>Won't bow or oil can</li> <li>Approximately 1/2 the weight of solid aluminum sheet</li> <li>Can be rout-&amp;-returned to add dimension or roll-formed to deliver sweeping curves</li> <li>Brushed Metal &amp; mirror finishes provide high-end appearance for interior store design applications</li> </ul>	<ul> <li>POP Displays</li> <li>Exhibits &amp; Kiosks</li> <li>Framing</li> <li>Framing - Archival</li> <li>Signage - Interior</li> <li>Signage - Exterior</li> <li>Signage - Structural<sup>8</sup></li> </ul>	<ul> <li>Mounting<sup>3</sup></li> <li>Repositioning Vinyl</li> <li>Digital Printing</li> <li>Screen Printing</li> <li>Painting</li> <li>Saw Cutting</li> <li>Routing</li> <li>Die Cutting/Punching<sup>6</sup></li> <li>Forming Curves</li> </ul>	Easily curved with pyramid roller, hydraulic press or clamped pipe      Angles can be achieved with relief rout and return	• Class A (ASTM E-84) 5mm and less • Self extinguishing • UL 94V-0	<ul> <li>Ideal for outdoor usage</li> <li>No oil canning</li> <li>Baked on, coil-coated paint finishes</li> </ul>	2mm White gloss / White matte     3mm White gloss / White matte     3mm Jet Black gloss / Jet Black matte     3mm Dark Bronze / Aluminum Metallic     3mm Red gloss / Red matte     3mm Yellow gloss / Yellow matte     3mm British Green gloss / British Green matte     3mm British Green gloss / Ultramarine Blue matte     3mm BUTLERFINISH® / Aluminum Metallic     3mm BUTLERFINISH® Copper / White matte     3mm BUTLERFINISH® Stainless / White matte     4mm White matte / White matte     *Custom colors available	• 49.2" x 98.4" • 49.2" x 98.4", 59.1" x 120.1" • 49.2" x 98.4" • 49.2" x 98.4"

<sup>1)</sup> Do not expose core to solvent-based paints

General Note: Trialing is recommended to ensure suitability for the proposed application and fabrication before full-scale commercialization. All product information provided in this document is accurate at time of print and subject to change. Please refer to the website for the most up-to-date information.

<sup>2)</sup> Archival conservation mounting

<sup>3)</sup> Cold mounting techniques only4) May be knife cut up to 3mm

<sup>5)</sup> May be die cut in gauges up to 5mm or 3/16"

<sup>6)</sup> Punch press die set is required, not a steel rule die

<sup>7)</sup> Face priming will provide better results

<sup>8)</sup> Applications such as workzone signage, canopies, pylons and column covers

<sup>\*</sup>Custom sizes available; minimums apply. Please contact your sales representative or customer service for more information.