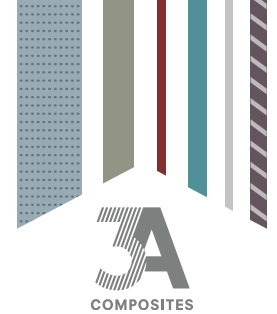


THE Fabrication Guide



Curbell Plastics is a proud supplier of 3A Composites materials.



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

Quick reference sheet for possible fabrication methods for 3A products

	Mounting	Repositioning Vinyl	Digital Printing	Screen Printing	Painting	Knife Cutting	Saw Cutting	Routing	Die Cutting/Punching	Embossing	Forming Curves	Creasing
\$ FOME-COR FOUNDATION (Acid-Free)	◇ ⁰					◇			◇	◇		
FOME-COR	◇		◇	◇	◇ ³	◇			◇	◇		
FOME-COR w/ ENCORE Technology	◇		◇	◇	◇ ³	◇			◇			
FOME-COR SINGLESTEP (Heat-Activated)	◇					◇			◇	◇		
FOME-COR CANVAS			◇	◇	◇	◇			◇	◇		
FOME-COR JETMOUNT	◇		◇	◇	◇ ³	◇	◇	◇	◇	◇		
FOME-COR QUICKSTIK (Self-Adhesive)	◇					◇			◇	◇		
DISPA	◇		◇	◇	◇	◇		◇	◇		◇	◇
SINTRA CONSTRUCT	◇ ¹	◇				◇ ⁴	◇	◇	◇ ⁵		◇	
SINTRA VERS	◇ ¹	◇	◇	◇	◇	◇ ⁴	◇	◇	◇ ⁵		◇	
SINTRA	◇ ¹	◇	◇	◇	◇	◇ ⁴	◇	◇	◇ ⁵		◇	
SINTRA ECLIPSE	◇ ¹	◇	◇	◇	◇	◇ ⁴	◇	◇	◇ ⁵		◇	
GATORBLANKS	◇					◇	◇	◇				
GATORPLAST	◇	◇	◇	◇	◇ ³	◇	◇	◇	◇ ⁵			
GATORFOAM	◇		◇	◇ ²	◇ ³		◇	◇				
GATORFOAM PRO	◇		◇	◇ ²	◇ ³		◇	◇				
GATORFOAM EXTERIOR	◇		◇	◇ ²	◇ ³		◇	◇				
GATORFOAM SELF-ADHESIVE	◇	◇					◇	◇				
LUMEX G	◇	◇	◇	◇	◇		◇	◇	◇			◇
E-PANEL / EPL-5	◇ ¹	◇	◇	◇	◇		◇	◇	◇ ⁶			
\$\$\$ DIBOND	◇ ¹	◇	◇	◇	◇		◇	◇	◇ ⁶			◇

Trialing is recommended to ensure suitability for the proposed fabrication before full-scale commercialization.

- 0 Archival conservation mounting
- 1 Cold mounting techniques only

- 2
- 3
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- 6

- Face priming will provide better results
- Do not expose polystyrene foam to solvent-based paints
- 1-3mm may be cut with a knife or blade
- May be die cut in gauges up to 5mm or 3/16"
- Punch press die set is required