Fabrication Guide



FOME-COR' DISPA' POLAR' SWEDBOARD'
GATOR' SMART-X' SINTRA' LUMEX' DIBOND'

	Quick reference sheet for possible fabrication methods for 3A products			Mu									
		Mounting	Dositionii	iital Printis	Soreen Print:	Painting	ife Cuttips	Saw Cutting	Routing :9	Die Cutting/ Punchi:	Embossing	Forming	Creasing
_				Ö	လွ	م		s,	<i>Q</i> 0	Q Q	EP	70	
\$	FOME-COR FOUNDATION (Acid-Free)	◊0					\Diamond			\Diamond	\Diamond		
	FOME-COR	\Diamond		\Diamond	\Diamond	◊3	\Diamond			\Diamond	\Q		\Diamond
	FOME-COR w/ ENCORE Technology	\Diamond		\Diamond	\Diamond	♦3	\Diamond			\Diamond			
	FOME-COR SINGLESTEP (Heat-Activated)	\Diamond					\Diamond			\Diamond	\Diamond		\Diamond
	FOME-COR CANVAS			\Diamond	\Diamond	\Diamond	\Diamond			\Diamond	\Diamond		
	FOME-COR JETMOUNT	\Diamond		\Diamond	\Diamond	♦ 3	\Diamond	\Diamond	\Diamond	\Diamond	\Diamond		
\$\$	FOME-COR QUICKSTIK (Self-Adhesive)	\Diamond					\Diamond			\Diamond	\Diamond		\Diamond
	DISPA	\Diamond		\Diamond	\Diamond	\Diamond	\Diamond		\Diamond	\Diamond		◊7	\Diamond
	NEW! POLAR	\Diamond		\Diamond	\Diamond	\Diamond	\Diamond					◊7	
	SINTRA CONSTRUCT	◊1	\Diamond			\Diamond		\Diamond	\Diamond	♦5		\Diamond	
	SINTRA VERS	◊1	\Diamond	\Diamond	\Diamond	\Diamond	◊4	\Diamond	\Diamond	♦5		\Diamond	
	SINTRA	◊1	\Diamond	\Diamond	\Diamond	\Diamond	◊4	\Diamond	\Diamond	◊5		\Diamond	
	SINTRA ECLIPSE	◊1	\Diamond	\Diamond	\Diamond	\Diamond	◊4	\Diamond	\Diamond	♦5		\Diamond	
	NEW! SINTRA XT	◊1	\Diamond	\Diamond	\Diamond	\Diamond		\Diamond	\Diamond	\Diamond		\Diamond	
	GATORBLANKS	\Diamond				\Diamond	\Diamond	\Diamond	\Diamond				
	NEW! GP APEX	\Diamond	\Diamond	\Diamond	\Diamond	◊ ³	\Diamond	\Diamond	\Diamond	♦5		◊7	
	GATORFOAM	\Diamond		\Diamond	◊2	◊ ³		\Diamond	\Diamond				
	GATORFOAM SELF-ADHESIVE	\Diamond	\Diamond					\Diamond	\Diamond				
	SMART-X	\Diamond	\Diamond	\Diamond	\Diamond	◊ 3	\Diamond	\Diamond	\Diamond	♦ 5			
	LUMEX G	\Diamond	\Diamond	\Diamond	\Diamond	\Diamond		\Diamond	\Diamond	◊		\Diamond	
\$\$\$	NEW! SWEDBOARD FIBRE	\Diamond		\Diamond	\Diamond	\Diamond	\Diamond					◊7	
T T Y	DIBOND	◊1	\Diamond	\Diamond	\Diamond	\Diamond		\Diamond	\Diamond	♦ 6		\Diamond	

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

- 0 Archival conservation mounting
- 1 Cold mounting techniques only
- 2 Face priming will provide better results
- 3 Do not expose polystyrene foam to solvent-based paints
- 4 1-3mm may be cut with a knife or blade
- 5 May be die cut in gauges up to 5mm or 3/16"
- 6 Punch press die set is required

OCTOBER 2025