



ForzaTM

BOND | A FORCE TO BE RECKONED WITH

Composite

TAC-734G



Infusion Molding Adhesive

ForzaBOND® TAC-734G is a web spray adhesive tackifier specifically designed to be compatible with vinyl ester, polyester, and styrene resins used in the infusion molding, RTM, and LRTM process.

Benefits

- Aggressive Tack
- Resin Compatible
- Single sided glue application even on heavy fiberglass mats
- Safely fuses laminating materials to structural core surfaces
- Ultimately becomes part of the polymer matrix
- Very fast application
- Convenient, reliable, portable, spray system
- Provides superior holding during forming process
- Allows resin to obtain maximum tensile strength
- Will not interfere with the curing process of vinyl ester, polyesters, or styrene safe

Product Application

- Surfaces should be clean and free of grease, dirt, and dust.
- Recommended applying above 60°F, if below, canisters can be warmed with a heating blanket.
- Spray a light coat, allow to dry briefly before becoming tacky to the touch.
- Spray both surfaces when heavy materials are in use.
- Place fabric or core and apply pressure, repeat throughout build.
- Continue with infusion (or RTM/LRTM) molding process. The adhesive will become part of the composite matrix.

Applications

ForzaBOND TAC-734G is a infusion molding adhesive that is specifically formulated to overcome the problems normally associated with using other types of adhesives, such as bonding failure, resin blockage, and surface defects in the finish product.

- Fiberglass and other matting materials
- Core Materials
- Infusion Consumable Materials
- RTM
- LRTM
- Vacuum Infusion

Technical Data

Total Solids:	26-32%
VOC Content:	469 g/L
Appearance:	Clear or Green
Shelf Life:	12 Months
Dry Time:	2-4 Minutes*
Open Time:	Long
Solvent System:	Flammable
Spray Pattern:	Web

Packaging

13oz Aerosol Can	22L Disposable Canister
	108L Returnable Canister

Recommended Equipment

- FK20 Spray Gun
- FK30 Hose
- Use 6501B/M201 Spray Tip
- FK300 Splitter Valve

Recommended Clean Up

- ForzaCLEAN FC-CAR (Citrus Cleaner)
- Organic Solvents

CREATING INDUSTRIAL ADHESIVE, TAPE, AND SEALANT SOLUTIONS THAT OUTPERFORM

402.731.9300
info@forzabuilt.com
www.forzabuilt.com



3211 Nebraska Ave, Suite 300
Council Bluffs, Iowa 51501