



Marine

MC739



Resin Compatible Adhesive Tackifier



ForzaBOND® MC739 is a mist spray adhesive tackifier specifically designed to be compatible with resins used in the infusion molding RTM & LRTM process.

Benefits

- High Tack Formulation
- Designed to not interfere with curing process of vinyl ester, polyester, and styrene resins
- Tackifier Resin, engineered to dissolve and become part of polymer matrix
- Does not act as a contaminant to most resins
- Helps improve overall strength of composite structures by eliminating wet out (uncured resin pockets)
- Ultra efficient portable low maintenance spray system (requires no external air sources)

Product Application

ForzaBOND® MC739

- Apply a thin layer of MC739 onto the intended bonding surfaces.
- Let adhesive flash and become tacky to touch.
- Apply fabric materials, fabric should hold in place.
- Recommended operating temperatures range between 60° F and 100° F. Store the canister system in a warm environment.
- In the event of cold weather or if canister becomes cold, and gives an inconsistent spray pattern, it's suggested that the canister be warmed. Best practice is submersing the canister in warm water or using an electric heating blanket that can be purchased from Forza.
- Important: Do not store at temperatures exceeding 120° F.

Applications

Temporarily bonds & fixtures materials including:

- Fabric matting
- Reinforcement materials

Compatible with:

- Vinyl Ester
- Polyester
- Styrene Resins

Technical Data

| | |
|-----------------|--------------|
| Total Solids: | 28 - 35% |
| VOC Content: | 246 g/L |
| Appearance: | Clear or Red |
| Shelf Life: | 12 Months |
| Dry Time: | 1-4 minutes* |
| Open Time: | Extended |
| Solvent System: | Flammable |
| Spray Pattern: | Mist |

Sizes

| | |
|-------------------------|--------------------------|
| 22L Disposable Canister | 108L Returnable Canister |
| | 13oz Aerosol |

*depending on ambient air conditions

Recommended Equipment

- FK20 Spray Gun
- FK30 Hose
- Use M201, 6501, or 9501 Spray Tip

CREATING INDUSTRIAL ADHESIVE, TAPE, AND SEALANT SOLUTIONS THAT OUTPERFORM

