

Fiberglass Resin

Autobody Master Fiberglass Resin offers finishing grade resin unlike many other brands that offer laminating grades. Used in conjunction with fiberglass cloth, mat, and tape. Fiberglass Resin offers excellent rebuilding properties to torn or rotted fiberglass & metal.

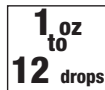


<u>Part #</u>	<u>Description</u>	<u>Size</u>
4100	Fiberglass Resin	Gallon
4104	Fiberglass Resin	Quart



Substrates & Prep

Metal, fiberglass, & wood
 Surface must be clean and dry. Strip any existing paint or varnish. Rough sand or sand blast metal surfaces.



Mixing

1 ounce of fiberglass resin
 12 drops of liquid hardener



Application

Fiberglass and metal - Apply tack coat to substrate. When coat becomes tacky, apply fiberglass fabric, starting at one end and unrolling fabric working out bubbles and wrinkles. Apply catalyzed resin using a brush, roller, squeegee or spreader. Completely saturate fabric and work out any bubbles or wrinkles. If additional layers are needed, apply fabric before previous layer has cured to avoid sanding between layers.

Soft Woods - If resin soaks in, continue to apply layers until a tacky coat can be achieved, then apply cloth or mat.



Drying

Gel Time 10-15 minutes
 Sand Time 30 minutes



Master Tips

Do not apply in direct sunlight. Sunlight can breakdown resin properties during application and cause improper cure and adhesion. In warmer temperatures, 90°F and above, use 50% less hardener to allow for longer working time. In colder temperatures, 65°F and below, use up to 100% more hardener. Do not apply at temperatures below 60 degrees. Always begin and end project with a wet coat of resin.