

RhinoMiteTM Two-Part Adhesive

RhinoMite™ Adhesive systems offers high tensile strength, impact and solvent resistance. Both dry in approximately 10 -15 minutes. Once mixed, they have a pot life of three to five days when stored properly. Each unit is shipped as a kit with catalyst.

RMA 3000 Thick

Weight 19% Solids:

Viscosity: 100 - 300 cPs

Weight / 10.9 - 11.1 lbs.

Gallon: 10.9 - 11.1 lbs

Color: Amber or Red **Solvents:** Methylene Chloride **Shelf Life:** 6 months unopened

Package Quart or Gallon Plus

Size: Catalyst

RMA 3000 Thin

Weight 17% Solids:

Viscosity: 100 - 300 cPs

Weight / 10.9 - 11.1 lbs.

Gallon:

Color: Amber or Red

Solvents: Methylene Chloride
Shelf Life: 6 months unopened
Package Quart or Gallon Plus

Size: Catalyst

RMT 3001 Thinner

Package Size : Quart or Gallon

RMC-4 Catalyst

Package 2 ounces

RMA 3500

Viscosity: 100 - 300 cPs

Weight / Gallon: 10.9 - 11.1 lbs.

Color: Red

Solvents: 1.3 Dioxolane

Shelf Life: 6 months unopened **Package** Quart or Gallon Plus

Size: Catalyst

RMT 3501 Thinner

Package Size : Quart or Gallon

RMC-4 Catalyst

Package 2 ounces

Mixing:

The RMC 4 Catalyst with RhinoMite using these ratios:

64 grams Catalyst to 1 Gal. RhinoMite 20 grams Catalyst to 1 Qt. RhinoMite

The percentage of catalyst to adhesive is 1.5%

Pot life is 3 to 5 days / Store in closed container.

Fine Mesh:

You should thin the adhesive to insure good penetration through the fabric. It is recommended that 20% thinner (RMT3001 / RMT3501 be added after the adhesive has been catalyzed.

Best Results:

- 1. Prime Aluminum frames and let dry.
- 2. Stretch fabric in contact with frame.
- 3. Apply adhesive / a short nap brush works best, as is it will push the adhesive thru the mesh.
- 4. Allow the adhesive to dry for 10-15 minutes. Humidity & Temperature along with the thickness of the adhesive will effect the drying time.
- 5. Remove the frame from the stretcher.
- 6. All of these types of adhesive cure over 24 hours.