

RhinoMite™ 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 one day when stored properly. Each unit is shipped as a kit with catalyst.

RMA 3000 Thick

Weight Solids:	19%
Viscosity :	100 - 300 cPs
Weight / Gallon:	10.9 - 11.1 lbs.
Color :	Amber or Red
Solvents:	Methylene Chloride
Shelf Life:	6 months unopened
Package Size:	Quart or Gallon Plus Catalyst

RMA 3000 Thin

Weight Solids:	17%
Viscosity :	100 - 300 cPs
Weight / Gallon:	10.9 - 11.1 lbs.
Color :	Amber or Red
Solvents:	Methylene Chloride
Shelf Life:	6 months unopened
Package Size:	Quart or Gallon Plus Catalyst

RMT 3001 Thinner

Package Size :	Quart or Gallon
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RMC-4 Catalyst

Package Size :	2 ounces
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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 Size:	Quart or Gallon Plus Catalyst

RMT 3501 Thinner

Package Size :	Quart or Gallon
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RMC-4 Catalyst

Package Size :	2 ounces
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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 24 hours / 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 affect the drying time.
5. Remove the frame from the stretcher.
6. All of these types of adhesive cure over 24 hours.