

BEACON ADHESIVES CO.

125 MacQuesten Parkway S. • Mount Vernon, NY 10550 USA
Phone 914.699.3400 • Fax 914.699.2783
david@beaconadhesives.com
www.beaconadhesives.com

Magna-Tac M628

Thermoset Epoxy Resin for Prepreg

Viscosity Range	Color	Base	Wt/Gal	Solids	Diluant	Shelf Life
3000 CPS	Brown	Modified epoxy	10 lbs.	100 %	Do not dilute	1 year

MagnaTac M628 is a medium viscosity thermoset epoxy designed for pre-impregnation of fabrics such as polyester, fiberglass, or carbon fiber. It can be applied to both woven web as well as and non woven thread.

MagnaTac M628 is 100% reactive, contains no VOC, and cures to a hard though resin that lends itself to applications such as high load bearings, automotive and wind energy components, sporting products and others.

Heat Cure Schedule

Curing temperatures to cure MagnaTac M628 are noted in the table below.

Temperature	Dwell time
3hours	100C

For further technical assistance with the process application please contact Beacon.

Technical assistance: 914-699-3400 Email: david@beaconadhesives.com