



Microwave solutions for the next generation in advanced materials processing

VFM TECHNICAL DATA SHEET
ELECTRONIC MATERIALS INC.
EMCAST 725-1

ADHESIVE PROPERTIES (As reported by manufacturer)

Color: Translucent
Viscosity (cP): 126,000 with Brookfield RVT Spindle 7 & 10 rpm
Tg Measured by DSC (°C): N/A
Tg Measured by TMA (°C): 121
CTE Below Tg (ppm/°C): N/A
CTE Above Tg (ppm/°C): N/A

RECOMMENDED VFM CURE

VFM Cure Profile: 5 Minutes @ 125°C

**Compared to Manufacturer's Suggested
Convection Oven Cure Profile: 15 Minutes @ 125°C**

DSC COMPARISON

Emcast 725-1

