



Microwave solutions for the next generation in advanced materials processing

VFM TECHNICAL DATA SHEET

ELECTRONIC MATERIALS INC.

OPTOCAST 3440

ADHESIVE PROPERTIES (As reported by manufacturer)

Color: Light Green
Viscosity (cP): 45,000 with Brookfield RVT
Tg Measured by DSC (°C): N/A
Tg Measured by TMA (°C): N/A
CTE Below Tg (ppm/°C): 24
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: 30 Minutes @ 125°C

DSC COMPARISON

Optocast 3440

