



Microwave solutions for the next generation in advanced materials processing

VFM TECHNICAL DATA SHEET

EPO-TEK U300

ADHESIVE PROPERTIES (As reported by manufacturer)

Color: Amber / Red
Viscosity (cP): 2,000 @ 23°C / 5 rpm
Tg Measured by DSC (°C): N/A
Tg Measured by TMA (°C): 130
CTE Below Tg (ppm/°C): 32
CTE Above Tg (ppm/°C): 105

RECOMMENDED VFM CURE

VFM Cure Profile: 1.5 Minutes @ 120°C

Compared to Manufacturer's Suggested

Convection Oven Cure Profile: 15 Minutes @ 120°C

DSC COMPARISON

Epo-Tek U300

