



Microwave solutions for the next generation in advanced materials processing

VFM TECHNICAL DATA SHEET EPOXY TECHNOLOGY EPO-TEK 301

ADHESIVE PROPERTIES (As reported by manufacturer)

Color: Clear
Viscosity (cP): 100 – 200 @ 100 rpm / 23°C
Tg Measured by DSC (°C): > 65
Tg Measured by TMA (°C): N/A
CTE Below Tg (ppm/°C): 50
CTE Above Tg (ppm/°C): 125

RECOMMENDED VFM CURE

VFM Cure Profile: 10 Minutes @ 100°C

Compared to Manufacturer's Suggested

Convection Oven Cure Profile: 60 Minutes @ 65°C

DSC COMPARISON

Epo-Tek 301

