



Microwave solutions for the next generation in advanced materials processing

VFM TECHNICAL DATA SHEET Epo-Tek H70E

ADHESIVE PROPERTIES (As reported by manufacturer)

Color: Light Grey
Viscosity (cP): 4,000 - 7,000
Tg Measured by DSC (°C): > 80
Tg Measured by TMA (°C): N/A
CTE Below Tg (ppm/°C): 45
CTE Above Tg (ppm/°C): 165

RECOMMENDED VFM CURE

VFM Cure Profile: 5 Minutes @ 120°C

Compared to Manufacturer's Suggested

Convection Oven Cure Profile: 15 Minutes @ 120°C

DSC COMPARISON

Epo-Tek H70E

