



Microwave solutions for the next generation in advanced materials processing

## VFM TECHNICAL DATA SHEET

### EPO-TEK T7109

#### ADHESIVE PROPERTIES (As reported by manufacturer)

Color: Grey  
Viscosity (cP): 11,500 @ 25°C & 50 rpm  
T<sub>g</sub> Measured by DSC (°C): N/A  
T<sub>g</sub> Measured by TMA (°C): 85  
CTE Below T<sub>g</sub> (ppm/°C): 40  
CTE Above T<sub>g</sub> (ppm/°C): 120

#### RECOMMENDED VFM CURE

**VFM Cure Profile: 1 Minutes @ 150°C**

**Compared to Manufacturer's Suggested**

**Convection Oven Cure Profile: 10 Minutes @ 150°C**

#### DSC COMPARISON

Epo-Tek T7109 Thermally Conductive Adhesive

