



Microwave solutions for the next generation in advanced materials processing

VFM TECHNICAL DATA SHEET

ABLESTIK

ABLEBOND 84-1LMINB1

ADHESIVE PROPERTIES (As reported by manufacturer)

Color: Silver
Viscosity (cP): 50,000 @ 25°C
Tg Measured by DSC (°C): N/A
Tg Measured by TMA (°C): 90
CTE Below Tg (ppm/°C): 50
CTE Above Tg (ppm/°C): 130

RECOMMENDED VFM CURE

VFM Cure Profile: 6 Minutes @ 175°C

Compared to Manufacturer's Suggested
Convection Oven Cure Profile: 60 Minutes @ 175°C

DSC COMPARISON

Ablebond 84-1LMINB1

