



Microwave solutions for the next generation in advanced materials processing

VFM TECHNICAL DATA SHEET

DEXTER HYSOL FP4527

ADHESIVE PROPERTIES (As reported by manufacturer)

Color: Blue
Viscosity (cP): 25°C, Spindle 52 & Speed 10
Tg Measured by DSC (°C): 158
Tg Measured by TMA (°C): 140
CTE Below Tg (ppm/°C): 26
CTE Above Tg (ppm/°C): 88

RECOMMENDED VFM CURE

VFM Cure Profile: 3 Minutes @ 165°C

Compared to Manufacturer's Suggested

Convection Oven Cure Profile: 30 Minutes @ 165°C

DSC COMPARISON

Dexter FP4527

