

EPOXY SERIES PREPREG

Special-Grade Epoxy Resin for Prepreg

BM-911 Bismaleimide Resin (BMI Resin)

- Excellent mechanical properties at high temperatures
- Controllable resin fluidity
- •Hot-melt resin/solvent-free: Minimized porosity for the highest quality
- Good prepreg operability: appropriate viscosity, stickness and softness
- Reasonable price and excellent quality
- Higher service temperatures can be obtained by curing or post-processing at higher temperatures

HR-650 Cyanate Resin

- •Low moisture absorption, low internal stress, less microcracks
- •Low vacuum mass loss, dielectric constant and loss tangent
- •Low CTE and CME
- Good manufacturability and storage stability



WA-780 Medium Temperature Cure Epoxy Resin

- Controllable resin fluidity
- Suitable for non-autoclave forming (OOA)
- Excellent toughening system
- Good processability and storage stability

