

High Performance

Dispensable Epoxy Absorber

**MATERIAL**

Epoxy resin

**FEATURES**

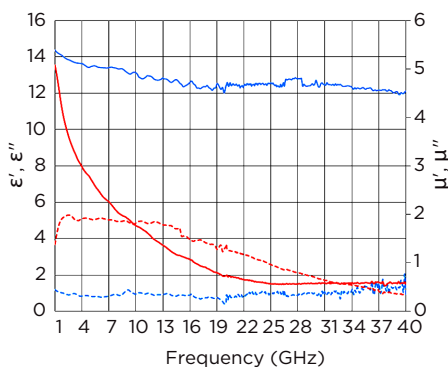
- Reduces RF signals, suppresses standing waves and RF noise
- Adheres to metal surfaces
- Can be machined after curing
- Electrically equivalent to cavity resonance sheet absorber products
- Low outgassing
- RoHS compliant and halogen free

PROPERTIES	CR-DE-3
Color	Dark Grey
Density	4.20 g/cm ³
Softness	70 Shore A
Operating Temperature	-55 to 125 °C

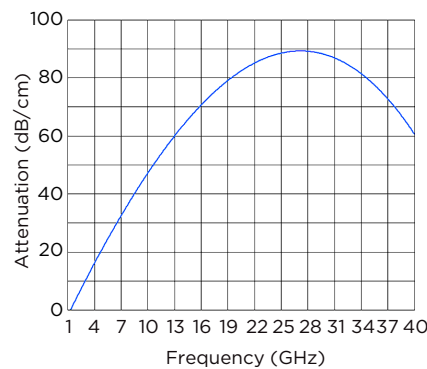
PROPERTIES	CR-DE-3
Flammability Rating	UL 94 HB
Minimum Thickness	0.5 mm
Outgassing	Low

Permittivity and Permeability

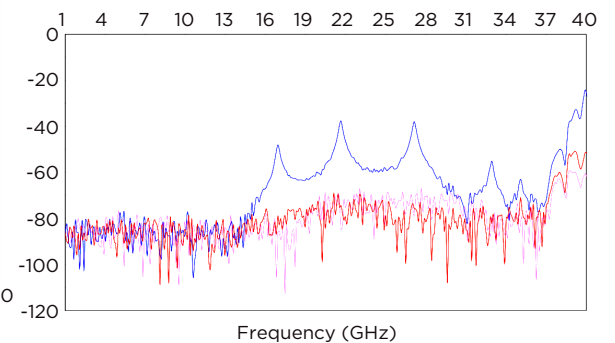
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**Attenuation**

Based on the test result of permittivity and permeability

**Cavity Resonance**

— Cavity with metal cover — Open cavity without cover — Cavity with cover + 0.75mm thick absorber



GET IN TOUCH

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