CC40 is an epoxy-glass prepreg based on a medium weave glass fabric suitable for the manufacture of tubes and low pressure mouldings.

Characteristics
- Excellent electrical and mechanical properties
- Good tack level at room temperature

Colours
- Translucent White

Sheet Size
- Width: 1260mm or 1090mm
- Length: 50m to 100m

PREPREG PROPERTIES
- Resin Type: Epoxy
- Glass Cloth Type: E-glass, medium weave fabric
- % Resin Content: Low – high available
- % Volatile: < 1.5%
- Moulded Thickness: 0.1mm or 0.2mm per layer

PROCESSING CONDITIONS
Please contact MICAM technical dept for recommendations

HANDLING
Handle this prepreg carefully using clean gloves. This product has surface tackyness and a polyethane release film is provided.

STORAGE
Do not stack rolls horizontally on top of each other. Rolls should be stored vertically or supported through the cardboard core. Store at < 21˚C, < 50% RH for up to 4 weeks. Alternatively store in a sealed plastic wrapping in a freezer up to 6 months. If stored in a freezer allow up to 48 hours for the prepreg to stabilise to room temperature before removing from wrapping and preventing condensation forming on the prepreg.

ENVIRONMENTAL COMPLIANCE
RoHS compliant; REACH compliant

QUALITY SYSTEM APPROVAL
Certified NSAI to I.S. EN ISO 9001:2008