



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 2 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 by NSAI to I.S. EN ISO 9001:2015 Reg. No. IE-19.0675.