

Prepregs

Flexpreg® FP 58043

Description: Flexpreg® FP 58043 is a polyesterfilm which is coated on both sides with epoxy-resin.

Properties: Flexpreg® FP 58043 offers good resistance against transformer and hydraulic oils, greases, solvents, diluted lyes and acids and detergents.

Application: Flexpreg® FP 58043 is used as layer insulation in liquid-filled transformers.

Delivery forms: Flexpreg® FP 58043 has a transparent coating and is available in thicknesses of 0,023 – 0,35 mm. It can be delivered on roll or as tape, customized cut or die-cut part. Other delivery forms upon customer request.

Properties	Unit	Value
Softening temperature, state of delivery	°C	80
Bakingtemperature	°C	160
Bakingtime	Minutes	20
Re-softeningtemperature after curing	°C	>180

Dr. Dietrich Müller GmbH

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Trademark information: Flexpreg® is a registered trademark of Dr. Dietrich Müller GmbH, Germany.

Please note:

The information in this data sheet is based on our current knowledge and experience. They do not disengage the fabricator and the user from own tests and inspections because of the plenty of possible effects. There is no judicial binding assurance of certain properties or of the qualification for a concrete application in our declaration. We recommend consulting us in individual cases. The acceptor of our products has to observe possible industrial property rights as well as present laws by himself.

Dr. Dietrich Müller GmbH