

File No. E132409

TYPES AVAILABLE: DESCRIPTION:

General-purpose electrical grade sheet meets or exceeds NEMA GPO-1. **GPO-01**

General-purpose electrical punchable grade sheet that ensures clean and fibre free cut edges. **GPO-1P**

GPO-1P UV General-purpose punchable sheet with UV protection for exterior application

MB 1100 FS **UL Listed, General-purpose electrical** grade sheet, meets or exceeds NEMA GPO-1. U.L Recognized

1200 GPO-1. HIGH PERFORMANCE, LOW COST upgraded general purpose electrical sheet often required in situations where performance is key and cost is an issue. Typically used **IEEE Class F** 155C/165C in transformer spacers and supports. NEMA GPO-1

GPO-3 High degree of flame retardancy and electrical insulating properties **GPO-3 Series 4000** is a NEMA grade GPO-3 material with a ULV94V-0 fire rating for over 0.1 U.L Recognized 25"(1/8")

File No.E132409 **4130** features improved weathering due to NPG/ISO/MMA resin system. Class 180 & 220

MB2200 is a GPO-3 material with a UL94V-0 fire rating for over 0.031"(1/32")

1030 HT HIGH TEMPERATURE laminate for service temperatures in the 200°C to 220°C U.L Recognized Range, typically used in dry transformers File No. E136182

1050 Wedge HIGH TEMPERATURE and HIGH STRENGTH laminate with excellent mechanical and

electrical properties designed for use in motors.

1050 ProTherm **HIGH TEMPERATURE** thermal insulation sheet is used as a thermal insulating board in the rubber moulding industry and can be sanded to tight tolerances when

used as platen technology.

1090 Semi-**SEMI-CONDUCTIVE** electrical grade laminate with excellent mechanical and Conductive electrical properties. Designed to provide a pathway for dissipating static charge and prevent flash over.

STANDARD COLOURS:

RED, WHITE, NATURAL, GREY (other colours available upon request).

STANDARD SIZES:

-36"x72", 37"x73" and 48"x96" sheets, 1/32" - 6", NEMA & plus NEMA Tolerances. All sheets are **HOMOGENEOUS** in thickness, **NO BONDING** or **JOINTS**

CUSTOM SIZES:

-Up to 60"x 118", 1/32" up to 6", NEMA & plus NEMA Tolerances. Metric thicknesses are also available.

DELIVERY:

-Stock for standard sheets, custom sizes as required.