

**NEMA Grade: GPO-2** 

GPO-2 is a flame-resistant fiberglass reinforced laminate with a thermal class 130 C electrical / 160 C mechanical material. It is UL recognized with a flame rating of 94V-O.

GPO-2 is typically used in general purpose electrical insulation applications where flame-retardant material is required. The standard color on this material is red with a thickness range of 1/32" to 2".

GPO-2 is a cost-effective choice for use with terminal boards, control panels, switch plates, and other similar applications.

NEMA GRADE	COMPOSITION	QUALITIES & APPLICATIONS	COLOR & THICKNESS	MILITARYSPECS
GPO-2	Glass mat reinforced thermoset polyester molded sheet.	Thermal Class B, 130° C electrical/160° C mechanical material UL recognized with flame rating 94V-0. General purpose electrical insulation applications where flame retardant material is required.	Standard color is red with thickness range of 1/32" to 2"	L-P-509 MIL-P-24364