

LG CHEMICAL LTD

20 YOIDO-DONG, YONGDUNGPO-GU, SEOUL 150-721 KR

LUPOY GP-1006F(f1), LUPOY GP-1006F(m)(#)(f1)**Polycarbonate (PC), modified, furnished as pellets**

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
ALL	1.5	V-0	3	0	120	110	120
	2.5	V-0,5VA	-	-	120	110	120
	3.0	V-0,5VA	2	0	120	110	120

Comparative Tracking Index (CTI): 2

High-Voltage Arc Tracking Rate (HVTR): 3

Dielectric Strength (kV/mm): -

Dimensional Stability (%): -

High Volt, Low Current Arc Resis (D495): 7

Volume Resistivity (10^X ohm-cm): -**(#) - May be followed by optional suffix letter from A-Z incl., except F, and except Grades AF302G, HT700B, XR401B, LI912A, AF303G, AF303S, XR404T, XR407D, XR407E, HF380X.****(f1) - Suitable for outdoor use with respect to exposure to Ultraviolet Light, Water Exposure and Immersion in accordance with UL 746C.****(m) - May be followed by 1 or 2 suffix letters from A-Z incl., except F, FF, FH.**

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.