

LG MMA CORP

YUHWA SECURITIES BLDG, 12TH FL 23-7 YOIDO-DONG YOUNGDUNGPO-GU SEOUL 150-738 KR

Material Designation: **HI-835M, HI-835S, HI-835H, HI-835MS**

Product Description: Polymethyl Methacrylate (PMMA), furnished as pellets.

Color	Min. Thick. (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str	IEC GWIT	IEC GWFI
ALL	1.5	HB	-	-	50	50	50	-	-
CTI: -	IEC CTI (V): -	HVTR: -	D495: -			IEC Ball Pressure (°C): -			
Dielectric Strength (kV/mm): -	Volume Resistivity (10⁸ohm-cm): -				Dimensional Stability(%): -				
ISO Tensile Strength (MPa): -	ISO Flexural Strength (MPa): -				ISO Heat Deflection (°C): -				
ISO Tensile Impact (kJ/m²): -	ISO Izod Impact (kJ/m²): -				ISO Charpy Impact (kJ/m²): -				

Report Date: 3/18/1999

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UL94 small-scale test data does not pertain to building materials, furnishings and related contents. UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in components and parts of end-product devices and appliances, where the acceptability of the combination is determined by ULI.