

CHI MEI CORPORATION

59-1 SAN CHIA JEN TE TAINAN HSIEN TAIWAN

Material Designation: **PH-88**

Product Description: Polystyrene (PS), designated "Polyrex" furnished as pellets or powder.

Color	Min. Thick. (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str	IEC GWIT	IEC GWFI
ALL	1.0	HB	-	-	50	50	50	-	-
	1.5	HB	3	3	50	50	50	-	-
	3.0	HB	3	0	50	50	50	-	-

CTI: - IEC CTI: - HVTR: 0 D495: 6 IEC Ball Pressure (°C): -

Dielectric Strength (kV/mm): -
 ISO Tensile Strength (MPa): -
 ISO Tensile Impact (kJ/m²): -

Volume Resistivity (10⁹ohm-cm): -
 ISO Flexural Strength (MPa): -
 ISO Izod Impact (kJ/m²): -

Dimensional Stability(%): -
 ISO Heat Deflection (°C): -
 ISO Charpy Impact (kJ/m²): -

Report Date: 9/7/1983

Underwriters Laboratories Inc®

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.