



KOTEC CORP

21-15 3-CHO CHAYAMADAI SAKAI-SHI OSAKA 590-0115 JP

Material Designation: **KG-30MRA(f2)**

Product Description: Polycarbonate (PC), designated "Carbotex, Kotex" furnished as pellets.

Color	Min. Thick. (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str	IEC GWIT	IEC GWFI
ALL	1.5	V-2	0	4	80	80	80	-	-
	3.0	V-0	0	0	80	80	80	-	-

CTI: 4 IEC CTI (V): - HVTR: 4 D495: - IEC Ball Pressure (°C): -

Dielectric Strength (kV/mm): -	Volume Resistivity (10^xohm-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): -

(f2) Subjected to one or more of the following tests: Ultraviolet Light, Water Exposure or Immersion in accordance with UL 746C, where the acceptability for outdoor use is to be determined by UL Inc.

Report Date: 9/1/1994

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.