



KOTEC CORP

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

Material Designation: **KGN-(a)MRA**

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	1.7	V-0	-	-	80	80	80	-	-
CTI: -	IEC CTI (V): -	HVTR: -			D495: -			IEC Ball Pressure (°C): -	
Dielectric Strength (kV/mm): -		Volume Resistivity (10^xohm-cm): -			Dimensional Stability(%): -			ISO Heat Deflection (°C): -	
ISO Tensile Strength (MPa): -		ISO Flexural Strength (MPa): -			ISO Charpy Impact (kJ/m²): -				
ISO Tensile Impact (kJ/m²): -		ISO Izod Impact (kJ/m²): -							

(a) Represents two digits 10-30 denoting glass filler content.

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.