



**KOTEC CORP**

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

Material Designation: **KG-(c)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	1.5	V-2	2	4	80	80	80	-	-
	3.0	V-0	1	0	80	80	80	-	-
<b>CTI: 4</b>	<b>IEC CTI (V): -</b>	<b>HVTR: 4</b>		<b>D495: -</b>				<b>IEC Ball Pressure (°C): -</b>	
<b>Dielectric Strength (kV/mm): -</b>		<b>Volume Resistivity (10<sup>x</sup>ohm-cm): -</b>						<b>Dimensional Stability(%): -</b>	
<b>ISO Tensile Strength (MPa): -</b>		<b>ISO Flexural Strength (MPa): -</b>						<b>ISO Heat Deflection (°C): -</b>	
<b>ISO Tensile Impact (kJ/m<sup>2</sup>): -</b>		<b>ISO Izod Impact (kJ/m<sup>2</sup>): -</b>						<b>ISO Charpy Impact (kJ/m<sup>2</sup>): -</b>	

(c) Represents two digits 11-29 denoting glass filler content.

Report Date: 9/1/1994

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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.