



**KOTEC CORP**

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

Material Designation: **K-75E**

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

<b>Color</b>	<b>Min. Thick. (mm)</b>	<b>Flame Class</b>	<b>HWI</b>	<b>HAI</b>	<b>RTI Elec</b>	<b>RTI Imp</b>	<b>RTI Str</b>	<b>IEC GWIT</b>	<b>IEC GWFI</b>
NC	1.5	V-2	-	-	80	80	80	-	-
<b>CTI: -</b>	<b>IEC CTI (V): -</b>	<b>HVTR: -</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>	

Report Date: 10/6/1994

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.