



**KOTEC CORP**

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

Material Designation: **K-75EUV(f1)**

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	1.6	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> -	

(f1) Suitable for outdoor use with respect to exposure to Ultraviolet Light, Water Exposure and Immersion in accordance with UL 746C.

Report Date: 2/24/1998

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.