



QMFZ2 Component - Plastics

Friday, April 10, 2009

E146413

**KOTEC CORP**

3-21-15 CHAYAMADAI MINAMI SAKAI OSAKA 590-0115 JP

Material Designation: **K-20#**

Product Description: Polycarbonate (PC),.

Color	Min. Thick. (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str	IEC GWIT	IEC GWFI
ALL	0.40	V-2	-	-	80	80	80	-	-
	1.6	V-2	3	2	80	80	80	-	-
	3.0	V-2	3	2	80	80	80	-	-

**CTI: 3 IEC CTI (V): - HVTR: - D495: - IEC Ball Pressure (°C): -**

**Dielectric Strength (kV/mm): - Volume Resistivity (10<sup>x</sup>ohm-cm): - Dimensional Stability(%): -**  
**ISO Tensile Strength (MPa): - ISO Flexural Strength (MPa): - ISO Heat Deflection (°C): -**  
**ISO Tensile Impact (kJ/m<sup>2</sup>): - ISO Izod Impact (kJ/m<sup>2</sup>): - ISO Charpy Impact (kJ/m<sup>2</sup>): -**

# Suffix optional excluding the letters "FR" and "FRT"

Report Date: 11/2/1998

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.