



KOTEC CORP

3-21-15 CHAYAMADAI
MINAMI-KU
SAKAI-SHI, OSAKA 590-0115 Japan

File Number: E146413

Carbotex, Kotex: K-30FR, K-30FRT(#)

Polycarbonate (PC), pellets

(#) - Suffix optional excluding the letters "FR" and "FRT"



Flammability	Value	Test Method
Flame Rating		UL 94
2.0 mm, ALL	V-2	IEC 60695-11-10, -20
3.0 mm, ALL	V-0	
Electrical	Value	Test Method
Hot-wire Ignition (HWI) (3.0 mm)	PLC 1	UL 746A
High Amp Arc Ignition (HAI) (3.0 mm)	PLC 2	UL 746A
Thermal	Value	Test Method
RTI Elec		UL 746B
2.0 mm	80.0 °C	
3.0 mm	80.0 °C	
RTI Imp		UL 746B
2.0 mm	80.0 °C	
3.0 mm	80.0 °C	
RTI Str		UL 746B
2.0 mm	80.0 °C	
3.0 mm	80.0 °C	