



Component - Plastics

File Number: E50075

TEIJIN LIMITED RESIN AND PLASTIC

ENVIRONMENT QUALITY ASSURANCE DEPT
DIV 1, KASUMIGASEKI COMMON GATE
WEST TOWER, 2-1, KASUMIGASEKI 3-CHOME
CHIYODA-KU, Tokyo 100-8585 Japan



Panlite: E-89(k1)(v1)

Polycarbonate (PC), pellets, carbon fiber reinforced

(k1) - 05 through 15

(v1) - May be suffixed with any letters except B.

Flammability	Value	Test Method
Flame Rating		UL 94
0.8 mm, ALL	V-2	
3.0 mm, ALL	V-2	
Flammability Classification		IEC 60695-11-10, -20
0.8 mm, ALL	V-2	
3.0 mm, ALL	V-2	
Thermal	Value	Test Method
RTI Elec		UL 746B
0.8 mm	80.0 °C	
3.0 mm	80.0 °C	
RTI Imp		UL 746B
0.8 mm	80.0 °C	
3.0 mm	80.0 °C	
RTI Str		UL 746B
0.8 mm	80.0 °C	
3.0 mm	80.0 °C	

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