



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 JP



Panlite: GN-36(cc)L(#)

Polycarbonate (PC), pellets, glass reinforced

- (#) - Suffix optional
- (cc) - 10 through 30.

Flammability	Value	Test Method
Flame Rating		UL 94
0.40 mm, ALL	V-2	
1.0 mm, BK	V-1	
1.6 mm, ALL	V-0	
3.0 mm, ALL	V-0	
Flammability Classification		IEC 60695-11-10, -20
1.6 mm, ALL	V-0	
3.0 mm, ALL	V-0	
1.0 mm, BK	V-1	
0.40 mm, ALL	V-2	
Thermal	Value	Test Method
RTI Elec		UL 746
0.40 mm	80.0 °C	
1.0 mm	80.0 °C	
1.6 mm	80.0 °C	
3.0 mm	80.0 °C	
RTI Imp		UL 746
0.40 mm	80.0 °C	
1.0 mm	80.0 °C	
1.6 mm	80.0 °C	
3.0 mm	80.0 °C	
RTI Str		UL 746
0.40 mm	80.0 °C	
1.0 mm	80.0 °C	
1.6 mm	80.0 °C	
3.0 mm	80.0 °C	

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