



组件 - 塑料

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: G-34(mm)R(#)

Polycarbonate (PC), pellets, glass reinforced

(#) - Suffix optional

(mm) - 15 through 30.

Flammability	值	测试方法
Flame Rating		
0.43 mm, ALL	HB	UL 94
0.8 mm, ALL	V-2	UL 94 IEC 60695-11-10, -20
1.5 mm, ALL	V-2	UL 94 IEC 60695-11-10, -20
3.0 mm, ALL	V-1	UL 94 IEC 60695-11-10, -20
0.43 mm, ALL	HB75	IEC 60695-11-10, -20
Electrical	值	测试方法
Hot-wire Ignition (HWI)		UL 746
0.43 mm	PLC 0	
0.8 mm	PLC 2	
1.5 mm	PLC 2	
3.0 mm	PLC 2	
High Amp Arc Ignition (HAI)		UL 746
0.43 mm	PLC 4	
0.8 mm	PLC 4	
1.5 mm	PLC 0	
3.0 mm	PLC 0	
Comparative Tracking Index (CTI)	PLC 3	UL 746
High Voltage Arc Tracking Rate (HVTR)	PLC 4	UL 746
Arc Resistance	PLC 6	ASTM D495
Thermal	值	测试方法
RTI Elec		UL 746
0.43 mm	80.0 °C	
0.8 mm	80.0 °C	
1.5 mm	130 °C	
3.0 mm	130 °C	
RTI Imp		UL 746
0.43 mm	80.0 °C	
0.8 mm	80.0 °C	
1.5 mm	125 °C	
3.0 mm	125 °C	
RTI Str		UL 746
0.43 mm	80.0 °C	
0.8 mm	80.0 °C	
1.5 mm	130 °C	
3.0 mm	130 °C	



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