



组件 - 塑料
UL 档案号: E244324

TEIJIN CHEMICALS PLASTIC COMPOUNDS SHANGHAI LTD
WAIGAOQIAO FREE TRADE ZONE, 310 HUAJING RD, SHANGHAI 200131 CN



Panlite: G-34(mm)(h1), G-34(mm)C(#), G-34(mm)E(#), G-34(mm)F(b), G-34(mm)R(#),
G-34(mm)H(#), G-34(mm)L(#)

Polycarbonate (PC), pellets, glass reinforced

(#) - Suffix optional

(b) - may be suffixed with any one or two letters except A.

(h1) - May be suffixed with one or two letters except for a single letter C, E, F, H, L or R of the letters C, E, F, H, L or R followed by another letter.

(mm) - 15 through 30.

可燃性	值	测试方法
UL 阻燃等级		
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
电气性能	值	测试方法
热丝引燃 (HWI)		UL 746
0.43 mm	PLC 0	
0.8 mm	PLC 2	
1.5 mm	PLC 2	
3.0 mm	PLC 2	
高电弧燃烧指数(HAI)		UL 746
0.43 mm	PLC 4	
0.8 mm	PLC 4	
1.5 mm	PLC 0	
3.0 mm	PLC 0	
相比耐漏电起痕指数(CTI)	PLC 3	UL 746
高电压电弧起痕速率 (HVTR)	PLC 4	UL 746
耐电弧性	PLC 6	ASTM D495
热性能	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	



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RTI		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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