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: LN-3000R(#)

Polycarbonate (PC), pellets

(#) - Suffix optional

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

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ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.