



Component - Plastics

File Number: E121562

SABIC INNOVATIVE PLASTICS US L L C
AMERICAS - RESIN, 1 PLASTICS AVE, PITTSFIELD MA 01201-3662



Lexan: EXRL2019(f1), LUX7189(f1)

Polycarbonate (PC), pellets

(f1) - Suitable for outdoor use with respect to exposure to Ultraviolet Light, Water Exposure and Immersion in accordance with UL 746C.

NOTE - Material designation may be followed by a color nomenclature consisting of either an alpha/numeric or numeric/alpha combination.

Flammability	Value	Test Method
Flame Rating		UL 94
1.5 mm, WT	V-0	IEC 60695-11-10, -20
3.0 mm, WT	V-0, 5VA	
Thermal	Value	Test Method
RTI Elec		UL 746
1.5 mm	125 °C	
3.0 mm	125 °C	
RTI Imp		UL 746
1.5 mm	115 °C	
3.0 mm	115 °C	
RTI Str		UL 746
1.5 mm	125 °C	
3.0 mm	125 °C	
Physical	Value	Test Method
Outdoor Suitability	f1	UL 746C

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