



Component - Plastics

File Number: E51193

LyondellBasell Advanced Polymers, Inc.

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Houston, TX 77010 United States



PC-1212 FR0 (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 - All designations may be followed by an optional hyphen, followed by an alphanumeric color code

Flammability	Value	Test Method
Flame Rating		UL 94
0.06 in, ALL	V-0	
0.13 in, ALL	5VA	
Flammability Classification		IEC 60695-11-10, -20
0.06 in, ALL	V-0	
0.13 in, ALL	5VA	
Thermal	Value	Test Method
RTI Elec		UL 746B
0.06 in	221 °F	
0.13 in	221 °F	
RTI Imp		UL 746B
0.06 in	221 °F	
0.13 in	221 °F	
RTI Str		UL 746B
0.06 in	221 °F	
0.13 in	221 °F	
Physical	Value	Test Method
Outdoor Suitability	f1	UL 746C

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