



Component - Plastics

File Number: E51193

LyondellBasell Advanced Polymers, Inc.

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Houston, TX 77010 United States



FPP(jj)(pp)(mmm)WUBK(f1)

Polypropylene (PP), pellets, glass reinforced

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

(jj) - Replaced by a numeral 1-6 incl. (denotes impact strength)

(mmm) - Replaced with a numeral 05-45, incl (denotes glass content)

(pp) - Replaced with A, B or C (denotes melt flow)

NOTE - All designations may be followed by an optional hyphen, followed by an alphanumeric color code

Flammability	Value	Test Method
Flame Rating (0.10 in, BK)	HB	UL 94
Flammability Classification (0.10 in, BK)	HB75	IEC 60695-11-10, -20
Thermal	Value	Test Method
RTI Elec (0.10 in)	149 °F	UL 746B
RTI Imp (0.10 in)	149 °F	UL 746B
RTI Str (0.10 in)	149 °F	UL 746B
Physical	Value	Test Method
Outdoor Suitability	f1	UL 746C

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