



Component - Plastics

File Number: E82268

ASAHI KASEI CORPORATION

1-3-1 YAKO, KAWASAKI-KU, KAWASAKI-SHI KANAGAWA 210-0863 JP



Xyron: 1951(#)

Modified Polyphenylene Ether Resin (m-PPE), pellets

(#) - Optional suffix

Flammability	Value	Test Method
Flame Rating		UL 94
1.5 mm, BK	V-1	
1.8 mm, BK	V-1, 5VB	
2.0 mm, ALL	V-1, 5VB	
3.0 mm, ALL	V-1	
Flammability Classification		IEC 60695-11-10, -20
1.5 mm, BK	V-1	
1.8 mm, BK	V-1, 5VB	
2.0 mm, ALL	V-1, 5VB	
3.0 mm, ALL	V-1	
Thermal	Value	Test Method
RTI Elec		UL 746
1.5 mm	90.0 °C	
1.8 mm	90.0 °C	
2.0 mm	90.0 °C	
3.0 mm	90.0 °C	
RTI Imp		UL 746
1.5 mm	50.0 °C	
1.8 mm	50.0 °C	
2.0 mm	90.0 °C	
3.0 mm	90.0 °C	
RTI Str		UL 746
1.5 mm	50.0 °C	
1.8 mm	50.0 °C	
2.0 mm	90.0 °C	
3.0 mm	90.0 °C	

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