



# Component - Plastics

File Number: E82268

## ASAHI KASEI CORPORATION

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



### Xyron: 1950(#)(aa)

Modified Polyphenylene Ether Resin (m-PPE), pellets, modified

(#) - Optional suffix

(aa) - Includes Metallic Blue color, which has been evaluated for flammability at 2.3mm only. No other properties has been evaluated.

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

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