



SABIC INNOVATIVE PLASTICS B V
EUROPE - RESIN, PLASTICSLAAN 1, BERGEN OP ZOOM 4612 PX NL



Geloy: HRA222 (GG)

Acrylate Styrene Acrylonitrile/Polycarbonate (ASA/PC), pellets, flame retardant

(GG) - Denotes a global grade formulation previously in File E161759.

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

可燃性	值	测试方法
UL 阻燃等级		UL 94
0.75 mm, ALL	V-2	IEC 60695-11-10, -20
1.5 mm, ALL	V-2	
2.0 mm, ALL	V-0, 5VB	
2.3 mm, ALL	V-0, 5VB	
3.0 mm, ALL	V-0, 5VB	
灼热丝易燃指数		IEC 60695-2-12
1.5 mm	850 °C	
2.0 mm	850 °C	
2.3 mm	850 °C	
3.0 mm	850 °C	
电气性能	值	测试方法
热丝引燃 (HWI)		UL 746
0.75 mm	PLC 3	
1.5 mm	PLC 3	
2.0 mm	PLC 3	
2.3 mm	PLC 3	
3.0 mm	PLC 2	
高电弧燃烧指数(HAI)		UL 746
0.75 mm	PLC 0	
1.5 mm	PLC 0	
2.0 mm	PLC 0	
2.3 mm	PLC 0	
3.0 mm	PLC 0	
相比耐漏电起痕指数(CTI)	PLC 0	UL 746
热性能	值	测试方法
RTI Elec		UL 746
0.75 mm	90.0 °C	
1.5 mm	90.0 °C	
2.0 mm	90.0 °C	
2.3 mm	90.0 °C	
3.0 mm	90.0 °C	
RTI Imp		UL 746
0.75 mm	90.0 °C	
1.5 mm	90.0 °C	
2.0 mm	90.0 °C	
2.3 mm	90.0 °C	
3.0 mm	90.0 °C	



热性能	值	测试方法
RTI		UL 746
0.75 mm	90.0 °C	
1.5 mm	90.0 °C	
2.0 mm	90.0 °C	
2.3 mm	90.0 °C	
3.0 mm	90.0 °C	

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