

SABIC INNOVATIVE PLASTICS B V

EUROPE - RESIN, PLASTICSLAAN 1, BERGEN OP ZOOM 4612 PX NL



Valox: 855

Polybutylene/Polyethylene Terephthalate (PBT/PET), pellets

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

可燃性		测试方法
UL 阻燃等级		UL 94
1.5 mm, ALL	V-0	IEC 60695-11-10, -20
3.2 mm, ALL	V-0	
电气性能	值	测试方法
热丝引燃 (HWI)		UL 746
1.5 mm	PLC 2	
3.2 mm	PLC 0	
高电弧燃烧指数(HAI)		UL 746
1.5 mm	PLC 4	
3.2 mm	PLC 4	
相比耐漏电起痕指数(CTI)	PLC 3	UL 746
介电强度	19 kV/mm	ASTM D149 IEC 60243-1
高电压电弧起痕速率 (HVTR)	PLC 4	UL 746
体积电阻率	1.0E+13 ohms·cm	ASTM D257 IEC 60093
耐电弧性	PLC 6	ASTM D495
热性能	值	测试方法
RTI Elec		UL 746
1.5 mm	125 °C	
3.2 mm	125 °C	
RTI Imp		UL 746
1.5 mm	110 °C	
3.2 mm	110°C	
RTI		UL 746
1.5 mm	125 °C	
3.2 mm	125 °C	
物理性能	值	测试方法
Dimensional Stability	0.0 %	ASTM D1042 ISO 2796

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组件 - 塑料 UL 档案号: E45329



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