



SABIC INNOVATIVE PLASTICS US L L C
AMERICAS - RESIN, 1 PLASTICS AVE, PITTSFIELD MA 01201-3662



Xylex: X7300(GG), X7300CL(GG)

PC/PCCE, pellets

(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 numeric/alpha combination.

可燃性	值	测试方法
UL 阻燃等级		
0.75 mm, CL	HB	UL 94
3.0 mm, ALL	V-2	UL 94 IEC 60695-11-10, -20
0.75 mm, CL	HB75	IEC 60695-11-10, -20
电气性能	值	测试方法
热丝引燃 (HWI) (3.0 mm)	PLC 3	UL 746
高电弧燃烧指数(HAI) (3.0 mm)	PLC 0	UL 746
相比耐漏电起痕指数(CTI)	PLC 0	UL 746
介电强度	34 kV/mm	ASTM D149 IEC 60243-1
体积电阻率	1.0E+16 ohms·cm	ASTM D257 IEC 60093
热性能	值	测试方法
RTI Elec		UL 746
0.75 mm	50.0 °C	
3.0 mm	50.0 °C	
RTI Imp		UL 746
0.75 mm	50.0 °C	
3.0 mm	50.0 °C	
RTI		UL 746
0.75 mm	50.0 °C	
3.0 mm	50.0 °C	
物理性能	值	测试方法
Dimensional Stability	0.10 %	ASTM D1042 ISO 2796

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