

Covestro Deutschland AG [PC Resins] Chempark, Gebaeude B207, Leverkusen 51368 DE



Makrolon: 6265 X + (z)(f1)

Polycarbonate (PC), pellets

- (f1) Suitable for outdoor use with respect to exposure to Ultraviolet Light, Water Exposure and Immersion in accordance with UL 746C.
- (z) Material designation and color code may be followed by up to three letters and/or three numbers (does not include grades which are separately recognized with above material designation and suffix)
- + Material designations may be followed by a six digit numerical code denoting color.

J燃性	值	测试方法
UL 阻燃等级		UL 94
1.5 mm, ALL	V-0	IEC 60695-11-10, -20
3.0 mm, ALL	V-0	
灼热丝易燃指数		IEC 60695-2-12
0.75 mm	960 °C	
1.5 mm	960 °C	
3.0 mm	960 °C	
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	
3.0 mm	PLC 1	
高电弧燃烧指数(HAI)		UL 746
0.75 mm	PLC 3	02110
1.5 mm	PLC 2	
3.0 mm	PLC 2	
相比耐漏电起痕指数(CTI)	PLC 3	UL 746
高电压电弧起痕速率 (HVTR)	PLC 4	UL 746
耐电弧性	PLC 5	ASTM D495
	值	测试方法
RTI Elec		UL 746
0.75 mm	125 °C	02740
1.5 mm	125 °C	
3.0 mm	125 °C	
RTI Imp	120 0	UL 746
0.75 mm	115 °C	02740
1.5 mm	115 °C	
3.0 mm	115 °C	
RTI	113 0	UL 746
0.75 mm	125 °C	02 740
1.5 mm	125 °C	
3.0 mm	125 °C	
1理性能		测试方法
室外适用性	旦 f1	UL 746C
主アルロカロ		UL 740C

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