



COVESTRO DEUTSCHLAND AG [PC RESINS]

Chempark  
Gebäude B207  
Leverkusen, 51368 Germany



Makrolon: 8025 + (z)

Polycarbonate (PC), pellets

- (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.

可燃性	值	测试方法
UL 阻燃等级		UL 94
1.5 mm, ALL	V-2	IEC 60695-11-10, -20
3.0 mm, ALL	V-2	
6.0 mm, ALL	V-1	
电气性能	值	测试方法
热丝引燃 (HWI)		UL 746A
1.5 mm	PLC 5	
3.0 mm	PLC 4	
6.0 mm	PLC 4	
高电弧燃烧指数(HAI)		UL 746A
1.5 mm	PLC 4	
3.0 mm	PLC 4	
6.0 mm	PLC 4	
高电压电弧起痕速率 (HVTR)	PLC 4	UL 746A
热性能	值	测试方法
RTI Elec		UL 746B
1.5 mm	125 °C	
3.0 mm	125 °C	
6.0 mm	125 °C	
RTI Imp		UL 746B
1.5 mm	115 °C	
3.0 mm	115 °C	
6.0 mm	115 °C	
RTI		UL 746B
1.5 mm	125 °C	
3.0 mm	125 °C	
6.0 mm	125 °C	