



COVESTRO DEUTSCHLAND AG [PC RESINS]

Chempark
Gebäude B207
Leverkusen, 51368 Germany



Makrolon: ET3227 + (z)(f2), ET3227 + RE (f2)

Polycarbonate (PC), pellets

- (f2) - Subjected to one or more of the following tests: Ultraviolet Light, Water Exposure or Immersion in accordance with UL 746C, where the acceptability for outdoor use is to be determined by UL.
- (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		
1.5 mm, WT, TL	HB	UL 94
3.0 mm, WT, TL	HB	UL 94
6.0 mm, WT, TL	HB	UL 94
3.0 mm, WT, TL	HB40	IEC 60695-11-10, -20
6.0 mm, WT, TL	HB40	IEC 60695-11-10, -20
1.5 mm, WT, TL	HB75	IEC 60695-11-10, -20
热性能	值	测试方法
RTI Elec		UL 746B
1.0 mm	125 °C	
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	
物理性能	值	测试方法
室外适用性	f2	UL 746C