



BOREALIS POLYOLEFINE GMBH
ST PETERSSTRASSE 25, LINZ 4021 AT



GB205U

Polypropylene (PP), pellets, glass fiber reinforced

NOTE - Material designation is followed by a four digit number indicating color.

可燃性	值	测试方法
UL 阻燃等级		
0.750 mm, ALL	HB	UL 94
1.50 mm, ALL	HB	UL 94
3.00 mm, ALL	HB	UL 94
3.00 mm, ALL	HB40	IEC 60695-11-10, -20
0.750 mm, ALL	HB75	IEC 60695-11-10, -20
1.50 mm, ALL	HB75	IEC 60695-11-10, -20
电气性能	值	测试方法
热丝引燃 (HWI)		UL 746
0.750 mm	PLC 3	
1.50 mm	PLC 2	
3.00 mm	PLC 0	
高电弧燃烧指数(HAI)		UL 746
0.750 mm	PLC 0	
1.50 mm	PLC 0	
3.00 mm	PLC 0	
相比耐漏电起痕指数(CTI)	PLC 0	UL 746
高电压电弧起痕速率 (HVTR)	PLC 0	UL 746
耐电弧性	PLC 5	ASTM D495
热性能	值	测试方法
RTI Elec		UL 746
0.750 mm	65.0 °C	
1.50 mm	65.0 °C	
3.00 mm	65.0 °C	
RTI Imp		UL 746
0.750 mm	65.0 °C	
1.50 mm	65.0 °C	
3.00 mm	65.0 °C	
RTI Str		UL 746
0.750 mm	65.0 °C	
1.50 mm	65.0 °C	
3.00 mm	65.0 °C	



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