



E I DUPONT DE NEMOURS & CO INC

Mobility & Materials
200 Powder Mill Road #304
Wilmington, DE 19803 United States



Rynite: RE19051

Polyethylene Terephthalate (PET), pellets, glass reinforced, mineral reinforced, flame retardant

NOTE - (1) Material designations that are color pigmented may be followed by suffix letters and numbers. (2) Material designations may be prefixed by "ZYT" for Zytel or "MIN" for Minlon or "DEL" for Delrin or "CRA" for Crastin or "RYN" for Rynite or "ETPV" for ETPV or "SOR" for Sorona grades.

可燃性	值	测试方法
UL 阻燃等级		UL 94
0.8 mm, NC, BK	V-0	IEC 60695-11-10, -20
1.5 mm, ALL	V-0	
1.5 mm, NC, BK	V-0, 5VA	
3.0 mm, ALL	V-0	
3.0 mm, NC, BK	V-0, 5VA	
电气性能	值	测试方法
热丝引燃 (HWI)		UL 746A
1.5 mm	PLC 1	
3.0 mm	PLC 1	
高电弧燃烧指数(HAI)		UL 746A
0.8 mm	PLC 3	
1.5 mm	PLC 3	
3.0 mm	PLC 2	
相比耐漏电起痕指数(CTI)	PLC 3	UL 746A
高电压电弧起痕速率 (HVTR)	PLC 1	UL 746A
热性能	值	测试方法
RTI Elec		UL 746B
0.8 mm	155 °C	
1.5 mm	155 °C	
3.0 mm	155 °C	
RTI Imp		UL 746B
0.8 mm	155 °C	
1.5 mm	155 °C	
3.0 mm	155 °C	
RTI		UL 746B
0.8 mm	155 °C	
1.5 mm	155 °C	
3.0 mm	155 °C	