



# Component - Plastics

File Number: E213445

## POLYPLASTICS CO LTD

18-1 KONAN 2-CHOME  
MINATO-KU, TOKYO 108-8280 Japan



### Duranex: 363RA

Polybutylene Terephthalate (PBT), pellets

Flammability	Value	Test Method
Flame Rating		UL 94
0.75 mm, ALL	V-0	
1.5 mm, ALL	V-0	
Flammability Classification		IEC 60695-11-10, -20
0.75 mm, ALL	V-0	
1.5 mm, ALL	V-0	
Electrical	Value	Test Method
Hot-wire Ignition (HWI)		UL 746A
0.75 mm	PLC 3	
1.5 mm	PLC 2	
Comparative Tracking Index (CTI)	PLC 3	UL 746A
Thermal	Value	Test Method
RTI Elec		UL 746B
0.75 mm	75.0 °C	
1.5 mm	75.0 °C	
RTI Imp		UL 746B
0.75 mm	75.0 °C	
1.5 mm	75.0 °C	
RTI Str		UL 746B
0.75 mm	75.0 °C	
1.5 mm	75.0 °C	

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