



## Component - Plastics

File Number: E121254

SAMYANG CORPORATION

407 3-Ga Palbok-Dong  
Cheonju, YKCheonbuk 560-200 Korea, Republic of



TRIEX: SM1-3022N

Polycarbonate (PC), pellets

Flammability	Value	Test Method
Flame Rating		UL 94
0.69 mm, ALL	V-0	IEC 60695-11-10, -20
3.0 mm, ALL	V-0	
Thermal	Value	Test Method
RTI Elec		UL 746
0.69 mm	80.0 °C	
3.0 mm	80.0 °C	
RTI Imp		UL 746
0.69 mm	80.0 °C	
3.0 mm	80.0 °C	
RTI Str		UL 746
0.69 mm	80.0 °C	
3.0 mm	80.0 °C	