



Component - Plastics

File Number: E41797

TORAY INDUSTRIES INC

NIHONBASHI-MITSUI TOWER
1-1 NIHONBASHI-MUROMACHI 2-CHOME
CHUO-KU, Tokyo 103-8666 Japan



Toyolac or TORAYCA: NX85K-15

Polycarbonate (PC), pellets, carbon fiber reinforced

Flammability	Value	Test Method
Flame Rating		UL 94
1.5 mm, BK	V-1	
3.0 mm, BK	V-0	
Flammability Classification		IEC 60695-11-10, -20
3.0 mm, BK	V-0	
1.5 mm, BK	V-1	
Thermal	Value	Test Method
RTI Elec		UL 746B
1.5 mm	80.0 °C	
3.0 mm	80.0 °C	
RTI Imp		UL 746B
1.5 mm	80.0 °C	
3.0 mm	80.0 °C	
RTI Str		UL 746B
1.5 mm	80.0 °C	
3.0 mm	80.0 °C	

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