

## MITSUBISHI ENGINEERING-PLASTICS CORP

ENVIRONMENT & QUALITY ASSURANCE DEPT SHIODOME SUMITOMO-BLDG 25TH FL 1-9-2 HIGASHI-SHINBASHI MINATO-KU, TOKYO 105-0021 Japan

NOVADURAN: 5010GPN33 Polybutylene Terephthalate (PBT), pellets



Value  V-0  V-0  V-0  V-0  V-0	Test Method UL 94  IEC 60695-11-10, -20
V-0 V-0 V-0	
V-0 V-0 V-0	IEC 60695-11-10 -20
V-0 V-0	IEC 60695-11-10 -20
	IEC 60695-11-10 -20
V-0	IEC 60695-11-10 -20
V-0	00000 11 10,0
V-0	
V-0	
V-0	
Value	Test Method
	UL 746A
PLC 3	
PLC 3	
PLC 2	
PLC 1	
	UL 746A
PLC 0	
PLC 0	UL 746A
29 kV/mm	ASTM D149
PLC 0	UL 746A
PLC 5	ASTM D495
Value	Test Method
	UL 746B
75.0 °C	
75.0 °C	
75.0 °C	
	UL 746B
75.0 °C	
	V-0

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Form Number: E53664-243557

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

## Component - Plastics

File Number: E53664



Thermal	Value	Test Method
RTI Str		UL 746B
0.38 mm	75.0 °C	
0.75 mm	75.0 °C	
1.5 mm	75.0 °C	
3.0 mm	75.0 °C	

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