

NYLOY® M-0010N-V0

Polyamide 66

Nytex Composites Co., Ltd.

Message:

NYLOY® M-0010N-V0 is a Polyamide 66 (Nylon 66) material. It is available in Asia Pacific or North America.

Important attributes of NYLOY® M-0010N-V0 are:

Flame Rated

Flame Retardant

General Information			
UL YellowCard	E135714-222635		
Additive	Flame Retardant		
Features	Flame Retardant		
Appearance	Natural Color		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.09	g/cm ³	ASTM D792
Molding Shrinkage			ASTM D955
Flow	1.5	%	
Across Flow	1.6	%	
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	77		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	60.8	MPa	ASTM D638
Tensile Elongation (Break)	26	%	ASTM D638
Flexural Modulus	2840	MPa	ASTM D790
Flexural Strength	98.1	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C, 3.18 mm)	100	J/m	ASTM D256
Flammability	Nominal Value		Test Method
Flame Rating (1.59 mm)	V-0		UL 94

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Recommended distributors for this material

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