

Matrixx 12N6012ND7033

Polypropylene

The Matrixx Group, Inc.

Message:

Matrixx 12N6012ND7033 is a Polypropylene material. It is available in North America. Primary attribute of Matrixx 12N6012ND7033: Flame Rated.

General Information			
UL File Number	E158835		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.930	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	20	g/10 min	ASTM D1238
Molding Shrinkage - Flow	1.6 to 2.2	%	Internal Method
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	24.1	MPa	ASTM D638
Tensile Elongation (Yield)	15	%	ASTM D638
Flexural Modulus	1100	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	110	J/m	ASTM D256
Gardner Impact	19.2	J	ASTM D5420
Flammability	Nominal Value	Test Method	
Flame Rating (1.59 mm, All colors)	V-2	UL 94	

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Recommended distributors for this material

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