

Veroplas MBL400

Acrylonitrile Butadiene Styrene

PlastxWorld Inc.

Message:

Veroplas MBL400 is an Acrylonitrile Butadiene Styrene (ABS) product. It is available in Europe or North America. Primary characteristic: flame rated.

General Information			
UL YellowCard	E315545-101715411		
Features	Laser Markable		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.07	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/3.8 kg)	12	g/10 min	ASTM D1238
Molding Shrinkage - Flow	0.40 to 0.60	%	ASTM D955
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	46.9	MPa	ASTM D638
Flexural Modulus	2340	MPa	ASTM D790
Flexural Strength	73.8	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C, 3.18 mm)	91	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Unannealed, 12.7 mm)	86.1	°C	ASTM D648
Flammability	Nominal Value	Test Method	
Flame Rating (1.50 mm, ALL)	HB	UL 94	

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