

Domo 2348M Polypropylene Copolymer

Category : Polymer , Thermoplastic , Polypropylene (PP) , Polypropylene Copolymer

Material Notes:

Information provided by Domo.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Domo-2348M-Polypropylene-Copolymer.php

Physical Properties	Metric	English	Comments
Density	0.910 g/cc	0.0329 lb/in ³	ISO 1183
Melt Flow	7.5 g/10 min	7.5 g/10 min	ISO 1133

Mechanical Properties	Metric	English	Comments
Tensile Modulus	1.40 GPa	203 ksi	ISO 527-2
Izod Impact, Notched (ISO)	2.50 kJ/m ²	1.19 ft-lb/in ²	ISO 180/1A
	@Temperature -30.0 °C	@Temperature -22.0 °F	
	3.50 kJ/m ²	1.67 ft-lb/in ²	ISO 180/1A
	@Temperature -20.0 °C	@Temperature -4.00 °F	
4.50 kJ/m ²	2.14 ft-lb/in ²	ISO 180/1A	
@Temperature 0.000 °C	@Temperature 32.0 °F		
7.50 kJ/m ²	3.57 ft-lb/in ²	ISO 180/1A	
@Temperature 23.0 °C	@Temperature 73.4 °F		

Thermal Properties	Metric	English	Comments
Melting Point	163 °C	325 °F	ISO 3146
Vicat Softening Point	68.0 °C	154 °F	B50 (50N); ISO 306
	151 °C	304 °F	A50 (10N); ISO 306

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