

Multibase Multi-ABS 3259 Plating Grade

Category : Polymer , Thermoplastic , ABS Polymer , Acrylonitrile Butadiene Styrene (ABS), Plating Grade

Material Notes:

Data provided by Multibase.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Multibase-Multi-ABS-3259-Plating-Grade.php

Physical Properties	Metric	English	Comments
Melt Flow	7.0 g/10 min	7.0 g/10 min	(Condition G) ASTM D-1238-94a

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell R	101	101	ASTM D785-95
Tensile Strength, Ultimate	40.0 MPa	5800 psi	ASTM D638-95
Elongation at Break	40 %	40 %	ASTM D638-95
Flexural Strength	58.6 MPa	8500 psi	ASTM D790-95
Flexural Modulus	2.255 GPa	327.1 ksi	RT; ASTM D-790-95
Izod Impact, Notched	2.46 J/cm	4.61 ft-lb/in	ASTM D256-93a

Thermal Properties	Metric	English	Comments
Deflection Temperature at 1.8 MPa (264 psi)	185 Â°C	365 Â°F	injection molded unannealed; ASTM D-648-95
	203 Â°C	397 Â°F	injection molded annealed; ASTM D-648-95
Vicat Softening Point	95.0 Â°C	203 Â°F	ASTM D1525-95
Flammability, UL94	HB	HB	
	@Thickness 1.59 mm	@Thickness 0.0625 in	

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