

Multibase Multi-ABS 3525 Clear

Category : Polymer , Thermoplastic , ABS Polymer , Acrylonitrile Butadiene Styrene (ABS), Molded

Material Notes:

Data provided by Multibase.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Multibase-Multi-ABS-3525-Clear.php

Physical Properties	Metric	English	Comments
Density	1.05 g/cc	0.0379 lb/in ³	ASTM D792-91
Melt Flow	5.0 g/10 min	5.0 g/10 min	(Condition I) ASTM D-1238-94a

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell R	103	103	ASTM D785-95
Tensile Strength, Ultimate	31.0 MPa	4500 psi	ASTM D638-95
Elongation at Break	25 %	25 %	ASTM D638-95
Flexural Strength	69.0 MPa	10000 psi	ASTM D790-95
Flexural Modulus	2.414 GPa	350.1 ksi	RT; ASTM D-790-95
Izod Impact, Notched	1.07 J/cm	2.00 ft-lb/in	ASTM D256-93a

Optical Properties	Metric	English	Comments
Gloss	40 - 70 %	40 - 70 %	ASTM D2457-90
Transmission, Visible	90 %	90 %	clear; thickness not quantified

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