

I. Stern 728 High Gloss Medium Natural ABS

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

Material Notes:

Features: Super high gloss Easy to color Applications Injection molding Appliances Information provided by I. Stern & Co. Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_I-Stern-728-High-Gloss-Medium-Natural-ABS.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.04 g/cc	1.04 g/cc	ASTM D792
Melt Flow	11 g/10 min	11 g/10 min	ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell R	111	111	ASTM D785
Tensile Strength	48.3 MPa	7000 psi	ASTM D638
Elongation at Yield	20 %	20 %	ASTM D638
Flexural Strength	68.6 MPa	9950 psi	ASTM D790
Flexural Modulus	2.28 GPa	330 ksi	ASTM D790
Izod Impact, Notched	1.63 J/cm	3.05 ft-lb/in	ASTM D256

Thermal Properties	Metric	English	Comments
Heat Distortion Temperature	86.1 Â°C	187 Â°F	ASTM D648

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