

I. Stern & Co. Inc

ABS-750

Product Data Sheet

ABS 750 – Medium Impact Black ABS

Features

- Easy color-ability
- Injection Molding

Applications

- Office Equipment
- Electronic parts
- Spools, Reels

<u>Property</u>	<u>Units</u>	<u>ASTM</u>	<u>Typical Value*</u>
Melt Index	g/10 min	D1238	11
Izod Impact	ft-lb/in	D256	5.5
Tensile Strength	psi	D638	6,674
Elongation	%	D638	15
Flexural Strength	psi	D638	9,230
Flexural Modulus	psi	D638	312,400
Rockwell Hardness	R scale	D785	108
Heat Distortion	F	D648	185
Specific Gravity		D792	1.04

*Typical Values based on injection molded specimens tested at 73F, unless otherwise stated. Additives may alter some or all of these properties.

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