

# I. Stern & Co. Inc

## Utility Black ABS

### Product Data Sheet

#### Black ABS-108B – Utility Black ABS

##### Features

- Good processing characteristics
- Injection Molding & Extrusion

##### Applications

- Profiles
- Picture Frames, Tubes, Rods
- Spools, Reels

<u>Property</u>	<u>Units</u>	<u>ASTM</u>	<u>Typical Value*</u>
Melt Index	g/10 min	D1238	5.0
Izod Impact	ft-lb/in	D256	2.5 minimum
Vicat Softening	F	D1525	210
Tensile Yield	psi	D638	6800
Elongation	%	D638	15
Flexural Modulus	psi	D638	380,000
Specific Gravity		D792	1.05

\*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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