

B. **SCHOENBERG** & CO., INC.

PLASTIC MATERIALS FOR THE 21<sup>st</sup> CENTURY

## TARGET PRODUCT SPECIFICATIONS

### SR-90 Semi-rigid PVC Compound

TEST	METHOD	TARGET	MIN	MAX	UNITS
<b>Physical Testing:</b>					
Specific Gravity	ASTM D-792	1.53	1.47	1.60	g/cc
Hardness	ASTM D-1709	92	90	94	Shore A
<b>Mechanical Properties:</b>					
Tensile Strength	ASTM D-638	2100	2000		psi
Elongation	ASTM D-638	270	230		(%)
<b>Thermal Properties:</b>					
Dynamic Heat Stability	Internal	40	30	>40	Minutes
Static Heat Stability	Internal	40	30	>40	Minutes
Brittle Point	ASTM D-746	5 F	N/A	-9 F	Fahrenheit
<b>Color:</b>					
Light gray	Internal	Light			

#### CORPORATE HEADQUARTERS

345 Kear Street, Yorktown NY 10598 • 914-962-1200 • Fax: 914-962-0711 • bschoenbergco@hotmail.com