

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

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

## TARGET PRODUCT SPECIFICATIONS

### Product 868-A Flexible PVC Pellet

(After aging 24 hours)

TEST	METHOD	TARGET	MIN	MAX	UNITS
<b>Physical Testing:</b>					
Specific Gravity	ASTM D-792	1.42	1.3	1.47	g/cc
Hardness	ASTM D-1709	84	83	89	Shore A
<b>Mechanical Properties:</b>					
Tensile Strength	ASTM D-638	2100	2000	2300	psi
Elongation	ASTM D-638	270	230	300	(%)
<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>					
Gray	Internal	Gray	Light	Dark	Visual

CORPORATE HEADQUARTERS

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