



ISO 9001:2000 Certified Company

**PRECISION BRAND PRODUCTS, INC.**

2250 CURTISS STREET

DOWNERS GROVE, IL 60515 USA

PHONE: (630) 969-7200 FAX: (630) 969-0310

This is to certify that to the best of our knowledge and belief, all values shown below are correct and true and the material complies with the specifications shown.

**PLASTIC THICKNESS GAGE**

	<b>.001 - .005</b>	<b>.0075 - .030</b>
TENSILE STRENGTH	30,000 PSI	6,600 PSI
ULTIMATE ELONGATION	90%	180%
FOLDING ENDURANCE (MIT)	>100,000	37,000
TEAR STRENGTH (ELMENDORF)	20 g/mil	--
MOISTURE ABSORPTION	0.8%	0.15%
THICKNESS TOLERANCE	+/- 5%	+/- 5%
COMPRESSION @ 5,000 PSI	1.0%	0.7%
SERVICE TEMPERATURE	-90°F - 300°F	-10°F - 155°F
<b>MEETS SPECIFICATION:</b>	L-P-377	L-P-535