



# Weather Pro<sup>®</sup> Luran<sup>®</sup>/ABS SP-6720

SP-6720 is a specially engineered co- or tri-extrusion of Luran<sup>®</sup> S 797SE Acrylonitrile-Styrene-Acrylate (ASA) resin over high impact ABS. Formulated to provide excellent surface cosmetics and high gloss, SP-6720 also provides outstanding retention of color and physical properties during outdoor exposure.

## Luran<sup>®</sup>/ABS SP-6720 Data

Test	Condition	Units	Value
Specific Gravity	ASTM D792	g/cm <sup>3</sup>	1.06
Tensile Modulus	ASTM D638	psi	320,000
Tensile Strength	ASTM D638	psi	4,800
Flexural Modulus	ASTM D790	psi	320,000
Flexural Strength	ASTM D790	psi	7,500
Izod Impact	ASTM D256 (73°F, -40°C)	ft-lbs/in.	(7.0, 1.6)
Falling Dart Impact	ASTM D3029 (73°F, -40°C)	ft-lbs	(22, 14)
Heat Deflection Temperature	ASTM D648	°F	190
Hardness	ASTM D785	Rockwell R	90
Gardner Gloss	ASTM D523	%	85

Spartech warrants that its products conform to its published specifications in effect at the time of sale, but Spartech expressly disclaims any warranties of the merchantability and of fitness for a particular purpose with respect to its products. The values shown above are representative of values that have been obtained in the testing of samples produced in various colors. Each user of the material should conduct his own testing and evaluations to determine the effectiveness, safety, and suitability of the material for its particular use.