

FormPro™ 1111 Low Gloss ABS

Product Description

Our premium grade offering of low gloss ABS that provides the best combination of consistent and reliable performance and appearance

Technical Properties

Property	Test Method	Value*
Specific Gravity (color dependent)	ASTM D-792	1.06
Tensile Strength	ASTM D-638	5,000 psi
Flexural Strength	ASTM D-790	8,500 psi
Flexural Modulus	ASTM D-790	290,000 psi
Hardness - Shore D	ASTM D-2240	73
Gardner Gloss -60°	ASTM D-523	<20 %
Heat Deflection Temperature (@264 psi - annealed)	ASTM D-648	190 °F
Coefficient of Linear Thermal Expansion	ASTM D-696	5.0x10 ⁻⁵ in/in/°F
Izod Impact (Notched) 72°F	ASTM D-256	7.0 ft-lbs/in
Izod Impact (Notched) -20°F	ASTM D-256	2.0 ft-lbs/in
Flammability	FMVSS 302	Passes

**All values based on 0.125"
unless otherwise stated*

For additional information, please contact Spartech at 800-677-4338 (800-67-SHEET), e-mail info@spartech.com or visit our website at www.spartech.com

Customers are responsible for determining whether products and information are appropriate for their use, including the evaluation of all applicable laws. Spartech LLC assumes no liability for the accuracy or completeness of information contained herein, and such information is subject to change without notice. All products supplied are subject to the standard terms and conditions of sale of Spartech LLC. **NO WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, IS MADE BY THIS TECHNICAL DATA SHEET. ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ARE EXPRESSLY EXCLUDED.**