



HD Polyethylene 700

Product Description

High Density Polyethylene- Extrusion-Blow
Molding - Philips Process

Properties	Property Value	Test Method
Melt Index (g/10 min)	.7	ASTM D1238
Density	.960	ASTM D1505
Flexural Modulus (psi)	190,000	ASTM D790
Tensile Strength Yield (psi)	4,000	ASTM D638
Elongation @ Break (%)	490	ASTM D638

* These average values were obtained from specimens molded under carefully controlled conditions in a laboratory. This data should be used only as a guide and no assurance can be offered by the company that all molded articles will exhibit exact properties at those listed above.

The information contained herein is based on our best knowledge and we believe it to be true and accurate. Please read all statements and recommendations in conjunction with our conditions of sale, which apply, to all goods supplied by Stewart Polymer Solutions. Statements concerning possible uses of materials described wherein are not to be construed as recommendations for use of such materials in the infringement of any patent or copyright. The user of this material must make their own evaluations to determine the suitability of this material from a technical as well as a health, safety and environment/ standpoint. This data is not intended for specification purposes.