

FormPro™ Utility HDPE

High Density Polyethylene

Product Description

FormPro™ HDPE is a high-density polyethylene sheet that offers an exceptional processing characteristics with extremely low odor in the finished part. With a good balance of performance properties, it is an ideal choice for many applications, particularly trays, containers and other typical packaging or material handling purposes.

Technical Properties

Property	Test Method	Value
Specific Gravity	ASTM D-792	0.96
Hardness - Shore D	ASTM D-2240	70
Tensile Strength	ASTM D-638	4300 psi
Ultimate Elongation	ASTM D-638	>500 %
Flexural Modulus	ASTM D-790	235,000 psi
Izod Impact (Notched) 72°F	ASTM D-256	4.5 ft-lb/in
Heat Deflection Temperature (@66 psi)	ASTM D-648	173°F

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

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