

# Osterlene® HD-.057-959

High Density Polyethylene  
Osterman & Company

Message:  
HD-.057-959 exhibits excellent stiffness, very high tensile strength, and low gels.

General Information			
Features	High Tensile Strength		
	Low Gel		
	Ultra High Stiffness		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	0.959	g/cm <sup>3</sup>	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	0.057	g/10 min	ASTM D1238
Films	Nominal Value	Unit	Test Method
Tensile Strength - MD			ASTM D882
Yield	38.6	MPa	
Break	84.8	MPa	
Tensile Elongation - MD (Break)	300	%	ASTM D882

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection.All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material


Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



WECHAT