

ASI POLYETHYLENE CP 769-01 NATURAL

Low Density Polyethylene

A. Schulman Inc.

Message:

CP 769-01 Natural is low density polyethylene for extrusion and film applications.

General Information	
Features	Good Heat Seal Good Processability
Appearance	Natural Color
Forms	Pellets
Processing Method	Blow Molding Extrusion

Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	2.0	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ¹ (Yield)	12.4	MPa	ASTM D638
Tensile Elongation ² (Break)	200	%	ASTM D638
Flexural Modulus - 1% Secant	117	MPa	ASTM D790
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	91.7	°C	ASTM D1525

NOTE	
1.	51 mm/min
2.	51 mm/min

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

