D-1003	3.0		3.0		
D-2457	85.0		85.0		
D-1746	82.0		82.0		
D-3420	8.0		12.0		
D-1894	0.270		0.200		
F-1249	1.00		0.75		
D-3985	5.0 5.7 5.8 23.7		4.0 4.2 4.3 17.8		
	39,000		29,000		
			- /		
	LD*	TD**	LD	TD	
D-882					
D-882 D-882	LD*	TD**	LD	TD	
D-882 D-882 Method A	LD* 11,000 75.5 109,000	TD** 10,000 82.2 100,000	10,000 96.8 103,000	10,000 77.7 103,000	
D-882 D-882 Method A D-1938	11,000 75.5 109,000 8.0	10,000 82.2 100,000 8.0	10,000 96.8 103,000 14.0	10,000 77.7 103,000 14.0	
D-882 D-882 Method A	LD* 11,000 75.5 109,000	TD** 10,000 82.2 100,000	10,000 96.8 103,000	10,000 77.7 103,000	

75

Typical Values

-40°F.

90°F.

250-300°F.

0.954

100

ASTM Test Method

D-1505

D 1002

Gauge

Haze (%)
Gloss (%)
Clarity (%)

Minimum Use Temp.

Density @ 23°C. (q/cc)

Coefficient of Friction (film-to-film, kinetic)

Yield (sq. in./lb.)

Tensile Strength (psi) Elongation at Break (%)

Tear Propagation (gms)
Unrestrained Shrink (%) @200°F

Shrink Temp., Air

Maximum Storage Temp.

Ball Burst Impact Strength (cm/kg)

Water Vapor Transmission Rate (gms/100 sq. in./24 hrs.) Oxygen Transmission Rate (cc/m²/24 hrs.) @ 73°F., 0% RH

Modulus of Elasticity (psi @ 73°F.)

@ 40°F., 0% RH @ 40°F., 75% RH @ 40°F., 100% RH

> @220°F @240°F @260°F