

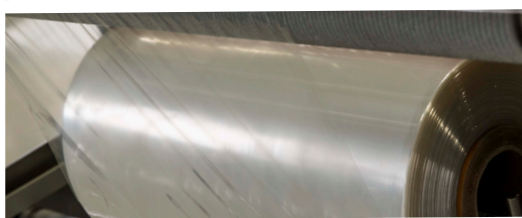
 **Sealed Air**

CRYOVAC®

Performance Shrink Films

D-955 Multi-Purpose Shrink Film

Versatility That Targets Your Needs



Sealed Air Shrink Packaging creates value for our customers by delivering technologically differentiated and sustainable solutions.

Sealed Air Sustainability

Meeting Sustainable Packaging Needs Without Compromising Performance or Value!

Cryovac® D-955

Multi-Purpose Shrink Film

The most versatile and reliable film on the market. In addition to being the ideal film for unusually shaped objects and heavy products with sharp edges, Cryovac® D-955 is unmatched for multi-packing applications.

- **Unparalleled Strength:** Withstands abuse in production, packing, shipping, retail stocking and consumer handling.
- **High Energy:** D-955's high shrink energy allows tight unitizing of multiple items, eliminating extra packaging materials such as trays and bands.
- **Versatile:** Great for irregularly shaped products especially those with sharp corners, premium add-ons or 'pack-ons', cold/frozen products, heavy items and multi-packs. Seals on a wide variety of systems.
- **Optical Production:** All this adds up to fewer product returns, better retail shelf appeal, less down-time and higher through-put speeds and an opportunity to reduce overall packaging costs.

Film Highlights

- **Material:** Extremely tough, multi-layered, electronically cross-linked polyolefin.
- **Appearance:** Superior clarity, gloss and sheen. Package will stay taut and wrinkle-free and won't crack when temperature abused, ensuring maximum appeal at the point of sale.
- **Toughness:** Abuse and puncture resistant. Strong seals.
- **Sealing Techniques:** Seals well on thermal, trim and electrostatic systems.
- **Applications:** Multi-packs, plastic or heavy paper plates, reams of paper, window shutters, shelving, canned goods, irregularly shaped toys and games.

	ASTM Test Method	Typical Values					
		52	60	75	100	125	150
Gauge		52	60	75	100	125	150
Yield (sq in per lb)		56,500	50,000	40,000	30,000	24,000	20,000
Min / Max Temperature (F)		-60° / 89°	-60° / 89°	-60° / 89°	-60° / 89°	-60° / 89°	-60° / 89°
Haze (%)	D1003-95	2.9	3.1	3.3	3.7	4.4	4.5
Clarity (%)	D1746-92	87	86	85	81	76	74
Gloss (%)	D2457-90	87	87	87	87	87	87
Instrumented Impact Strength (lbs)	D3763-95a	17.6	18.8	23.9	33.2	36.8	37.4
Coefficient of Friction (skin/skin, kinetic)	D1894-95	.22	.22	.22	.23	.23	.23
Moisture Vapor Transmission Rate (gms/100 sq in/24 hrs/atm)	F1249-90	1.3	1.3	1.1	0.9	0.7	0.7
Oxygen Transmission Rate (cc/m ² /24 hrs @ 73° F/atm)	D3985-95	8708	8458	6726	4941	3350	3296
		LD/TD	LD/TD	LD/TD	LD/TD	LD/TD	LD/TD
Tear Propagation (g)	D1938	2.5/3.7	3.8/4.9	5.3/6.0	8.5/9.2	12.8/12.7	18.3/18.6
Elongation at Break (%)	D882-95	90/59	95/30	110/135	125/140	150/145	190/175
Tensile Strength (x1000 psi)	D882-95	17.5/19.0					
Modulus (x1000 psi @ 73° F)	D882-95	60.0/65.0					
Shrink Tension (psi)	D2838-95						
@ 200° F		350/500					
@ 220° F		400/570					
@ 240° F		440/600					
@ 260° F		440/535					
Free Shrink (%)	D2732-83						
@ 200° F		14/20					
@ 220° F		22/33					
@ 240° F		57/60					
@ 260° F		77/77					

LD = Longitudinal Direction / TD = Transverse Direction

This information represents our best judgment based on the work done. The company assumes no liability whatsoever in connection with the use of information or findings contained herein. Current data is based on limited samples and is subject to modification pending finalization.

Distributed by:



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