



# CRYOVAC® CT-501

Finesse Shrink Film

## The Softer Film That's Hard To Beat



Cryovac® CT-501 is a new finesse shrink film based on the patent-pending Sealed Air **micro-layering technology** platform. This revolutionary shrink film is perfect for wrapping irregular shaped products, contouring to the package like no other film and making wrinkles and "dog ears" magically disappear.

- Extremely Strong Yet Softer Shrinking
- Easy Shrinking (Easy-to-Use)
- Performance – 50 to 60 Gauge Properties in a 30 Gauge Film
- Versatile and Forgiving across a Wide Range of Equipment



## The Sustainable Solution



- Thinner and Lighter Material Provides Reduced Carbon Footprint
- Source Reduction—Replacing Materials Almost Twice its Thickness
- Lower Tunnel Temperatures
- Longer Rolls Yield Productivity Gains
- Fewer Rolls Result in Improved Transportation and Storage Costs



# PROPERTIES

	ASTM Test Method	Typical Values
<b>Gauge</b>		30
<b>Yield (Sq. in./lb.)</b>		98,911
<b>Impact Strength Peak Load (lbs)</b>	D3763-95a	5.8
<b>Haze %</b>	D1003-95	5.2
<b>Clarity %</b>	D1746-92	82
<b>Gloss %</b>	D2457-90	70
<b>Coefficient of Friction</b> (film to film, kinetic)	D1984-95	.30
		<b>LD/TD</b>
<b>Tensile Strength (x 1000 psi)</b>	D882-95	18.7/19.2
<b>Elongation at Break (%)</b>	D882-95	93/110
<b>Modulus (x1000) (psi)</b>	D882-95	92/83
<b>Elmendorf Tear (g)</b>	D1922	17/16.6
<b>Shrink Tension (psi)</b>	D2838-95	
@ 200° F		481/503
@ 220° F		518/475
@ 240° F		486/424
@ 260° F		405/338
<b>Free Shrink (%)</b>	D2732-83	
@ 200° F		19/22
@ 220° F		36/42
@ 240° F		71/70
@ 260° F		79/77

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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