

SPECIFICATIONS/TECHNICAL DATA

ENVIROSHRINK EARTH-FRIENDLY SHRINK WRAP

Dr.Shrink⁺
INTERNATIONAL SHRINK WRAP SUPPLIER

A new generation of eco-conscious, high-performance shrink wrap is redefining sustainability in the industry. EnviroShrink is an earth-friendly film that delivers the same durability and finish as conventional shrink wrap while offering a more responsible end-of-life solution.

Designed for a wide range of applications, including demanding marine environments, it incorporates a specialized additive during manufacturing that attracts naturally occurring bacteria in anaerobic conditions such as landfills and soil. Once exposed, these bacteria begin to break down and consume the material, leaving behind no microplastics, only biomass as a byproduct. In simple terms, after disposal, the film naturally begins to degrade when it reaches a landfill.

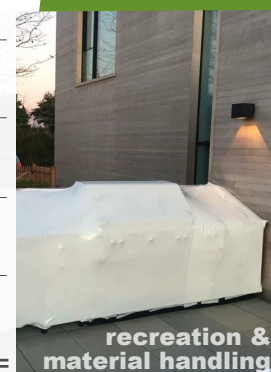
EnviroShrink
EARTH-FRIENDLY WRAP



Test Description	Method	Units	Width(ft)		
Average Roll Thickness (minimum individual value)	ASTM D5199	7- mil (178 µm)	17	20	40
Tensile Load (MD/TD)	ASTM D882	psi	5500/5500	5500/5500	5500/5500
Tensile Elongation (MD/TD)	ASTM D882	%	850/900	850/900	850/900
Graves Tear (MD/TD)	ASTM D1004	lbf	4.9/4.9	4.9/4.9	4.9/4.9
Elmendorf Tear (MD/TD)	ASTM D1922	g	2800/3900	2900/3800	2500/4200
Shrink		%	65.0/20.0	65.0/20.0	60.0/5.0
Opacity		%	70.0	70.0	70.0



transportation



recreation & material handling

AVAILABLE COLORS



White

The above film also meets the following industry technical specifications:

INDUSTRY STANDARDS

ASTM 5511 Compliant

CONNECT

dr-shrink.com
800.968.5147
231.723.2685
315 Washington St.
Manistee, MI 49660



marine