

SHRINK BUNDLING FILM



Typical Values—1.5 mil film

PROPERTY	ASTM TEST	DIR.	UNITS	TYPICAL VALUES*
TENSILE STRENGTH (YIELD)	D - 882	MD	PSI	2000
		TD	PSI	2300
TENSILE STRENGTH (BREAK)	D - 882	MD	PSI	5800
		TD	PSI	4200
ELONGATION (BREAK)	D - 882	MD	%	580
		TD	%	720
ELMENDORF TEAR	D - 1922	MD	GRAMS	55
		TD	GRAMS	540
C O F	D - 1894			.3
SECANT MODULUS	D - 882	MD	PSI	50000
		TD	PSI	60000
SHRINK	D - 2732	MD	%	60
		TD	%	>5
DART IMPACT	D - 1709		GRAMS	80
HAZE	D - 1003		%	9
GLOSS	D - 2457	45 deg.	---	70
YIELD			SQI/LB	19900

*The information refers to typical values by methods or apparatus indicated and should be so considered. Since processing variables are a major factor in product performance, this information should only serve as a guide. The company assumes no obligation, express or implied, or liability for use of the information and data presented.

CLEARWRAP

Monolayer LDPE Blend Film

ISOFlex’s monolayer ClearWrap film has been specially developed to offer an excellent combination of product performance and physical properties. It contains special materials for stiffness as well as toughness. This film has been tailored to meet the unique combination of needs for high strength and high clarity, while still having good shrink bundling properties.

- Performance film for demanding high clarity applications.
- Used on single/dual roll machines.
- Excellent puncture and tear resistance.
- Great choice for further printing and converting applications.



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