

SHRINK BUNDLING FILM



Typical Values—1.5 mil film

PROPERTY	ASTM TEST	DIR.	UNITS	TYPICAL VALUES*
TENSILE STRENGTH (YIELD)	D - 882	MD	PSI	2850
		TD	PSI	2209
TENSILE STRENGTH (BREAK)	D - 882	MD	PSI	4000
		TD	PSI	3400
ELONGATION (BREAK)	D - 882	MD	%	91
		TD	%	9
ELMENDORF TEAR	D - 1922	MD	GRAMS	220
		TD	GRAMS	700
C O F	D - 1894			.3 - .45
SECANT MODULUS	D - 882	MD	PSI	43,900
		TD	PSI	48,700
SHRINK	D - 2732	MD	%	60-80
		TD	%	>10
DART IMPACT	D - 1709		GRAMS	72
HAZE	D - 1003		%	17
GLOSS	D - 2457	45 deg.	---	47
YIELD			SQI/LB	19878

*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.

600-HSB

Monolayer LDPE Blend Film

This monolayer 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 meets the unique combination strength and stiffness required for single roll shrink bundling applications. The COF can be adjusted from 601 (high slip) to 603 (low-no slip) to meet the requirements of converting equipment and operations.

- High performance film for demanding applications.
- Stiffness for speeds of 80-90 cases per minute.
- Smallest bulls eye for packaging integrity.
- Performs well downstream on most conveyor and palletizing operations.
- Great abrasion resistance.



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