

TRANSCENDIA EVERDRY SARANEX BARRIER FILM BAGS & LINERS

AN EFFECTIVE ALTERNATE SOLUTION FOR PROTECTING OXYGEN SENSITIVE APIs

EverDry clear, coextruded film from Transcendia is a multi-layer film developed to offer an excellent combination of product performance and physical structure. Engineered with linear low-density polyethylene around a polyvinylidene chloride (PVDC) barrier layer, EverDry liners have excellent moisture and oxygen barriers to protect your mission critical APIs.

SPECIFICATIONS

- 4 mil thick
- Material structure is MLLDPE / Tie / PVDC / Tie / MLLDPE
- EU Food Contact Compliant
- FDA Food Contact Compliant

BENEFITS & FEATURES

- High moisture exclusion
- High oxygen exclusion
- Alternative to foil inner bags
- Suitable for Nitrogen-flushed APIs
- C Fold film converted to liners with only two seals



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This film has been designed to meet FDA regulations. It is an excellent moisture and oxygen barrier.

Typical Values represent a 4.0 mil film

PROPERTY	ASTM TEST	DIR.	UNITS	TYPICAL VALUES*	TYPICAL RANGES*
DSC			°C		108/118
TENSILE STRENGTH (YIELD)	D - 882	MD TD	PSI PSI	2200 2300	
ELONGATION (YIELD)	D - 882	MD TD	% %	ND ND	
TENSILE STRENGTH (BREAK)	D - 882	MD TD	PSI PSI	2800 2600	
ELONGATION (BREAK)	D - 882	MD TD	% %	400 400	
Oxygen Transmission Rate		Cc/100in ² per day at 1atm at 23°C at 50% RH			,11
Water Vapor Transmission Rate		g/100in ² per day at 100°F at 90% RH			,06

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Normal C.O.F. values refer to clear films only. The introduction of pigments or certain additives (i.e. anti-stat, anti-fog, flame retardants etc.) may cause inconsistencies that adversely affect the normal, anticipated C.O.F. levels. To ensure desired C.O.F. results, please contact a Transcendia representative.

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