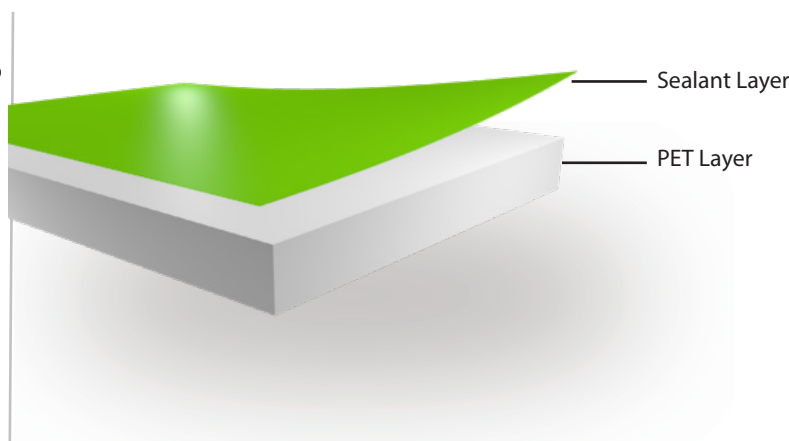


LUMIRROR[®] XL9

Applications

- Lock seals to PP



Lumirror XL9

LOCK SEAL LIDDING FILM FOR POLYPROPYLENE TRAYS

Summary

XL9 is a lidding film that provides a lock seal to PP trays. It is designed to provide a wide sealing temperature range, by providing a lower seal initiation temperature when compared to similar lidding products. It is intended for use in any condition from frozen up through reheating by microwave oven.

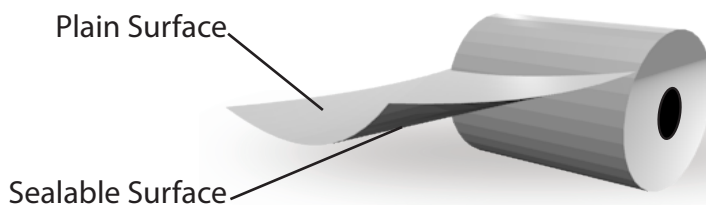
Technical Data *

PROPERTIES	METHOD	UNITS	TYPICAL VALUES	
Thickness	-	micron	42.7	
Nominal Yield	-	m ² /kg	16.7	
Tensile Strength at Break	MD	ASTM D882	Mpa	93.8
	TD			81.4
Elongation at Break	MD	ASTM D882	%	238,000
	TD			232,000
MVTR - 38 °C, 90% RH	ASTM F1249	g/m ² /day	29.5	
O ₂ Barrier - 23 °C, 0% RH	ASTM D3985	cc/m ² /day	124.0	

Key Features

- Lock seals to PP material
- Proprietary sealant blend provides excellent seal through contamination
- Elastic properties provide superior resistance to failures at room temperature or frozen conditions
- Wide seal temperature range performance because of lower seal initiation temperature
- Solvent free process, ensures the films are odor free and contamination free
- FDA Direct Food contact
- IMS certified for dairy applications
- Designed for microwave reheating

Winding Direction



* These values do not constitute specific binding specifications

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