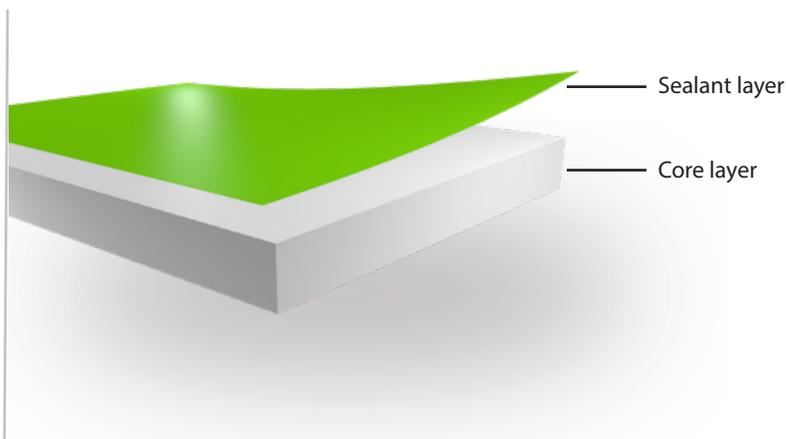


LUMIRROR® **XXL5**

Applications

- Lidding



Lumirror XXL5

LIDDING FILM SEALABLE
TO MOST RIGID SURFACES

Summary

XXL5 is a transparent polyester lidding film that seals to most rigid substrates used in today's packaging.

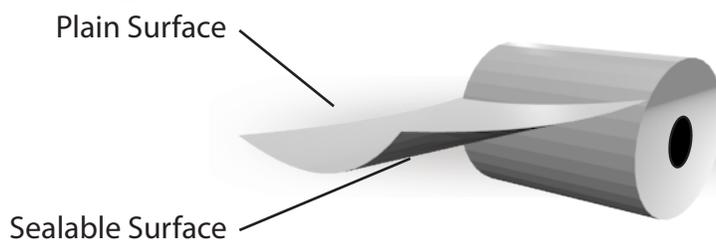
Technical Data *

PROPERTIES	METHOD	UNITS			
Thickness	-	0.00001"	150	195	225
Nominal Yield	-	in ² /lb	17,050	12,300	11,000
Tensile Strength at Break	MD	ASTM D882	lb/in ²	12,400	17,400
	TD			11,800	17,600
Young's Modulus	MD	ASTM D882	lb/in ²	250,300	381,200
	TD			270,200	391,100
Elongation at Break	MD	ASTM D882	%	120	140
	TD			120	130
MVTR - 100 °F, 90% RH	ASTM F1249	g/100in ² /day	1.2	1.2	1.2
O ₂ Barrier 73 °F	ASTM D3985	cc/100in ² /day	4.0	4.0	4.0

Key Features

- Seals to CPET, APET, APET paperboard, HDPE, PP, HIPS, PETG, PVC, aluminum foil, glass, blended trays, cups, bottles and many others
- Excellent broad seal range and seals through contamination
- Peelable hot or cold
- Clean peelable seals, no sealant residue
- Solvent free process, ensures the films are odor free and contamination free
- This film may be used as a lid or closure for containers intended to contact all food types, other than beverages exceeding 50% alcohol by volume, under Conditions of Use A through H as described in 21 C.F.R. § 176.170(c), Table 2. Such use may properly be said to comply fully with the Federal Food, Drug, and Cosmetic Act and all applicable food additive regulations, including 21 C.F.R. § 177.1210

Winding Direction



* These values do not constitute specific binding specifications

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