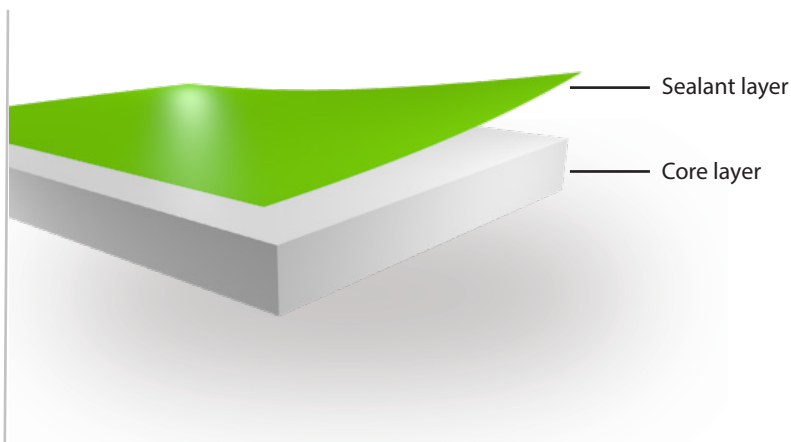


Lumirror TLG01

Applications

- Industrial Lidding



Lumirror TLG01

PEELABLE LIDDING FILM,
SEALABLE TO MOST RIGID
SURFACES

Summary

TLG01 is a transparent polyester lidding film for peelable seals to most rigid substrates used in today's packaging.

Technical Data *

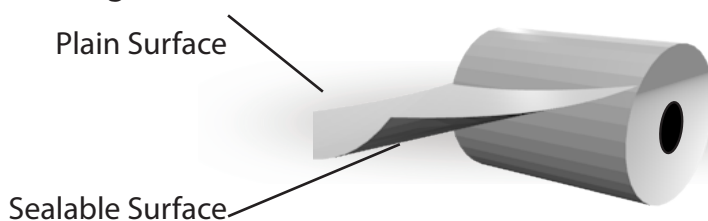
PROPERTIES		METHOD	UNITS	TYPICAL VALUES
Thickness		-	micron	69.1
Nominal Yield		-	m ² /kg	10.3
Tensile Strength at Break	MD	ASTM D882	Mpa	138
	TD			156
Young's Modulus	MD	ASTM D882	Mpa	3239
	TD			3583
Elongation at Break	MD	ASTM D882	%	200
	TD			170
Coefficient of Friction	A-side vs. B-side	ASTM D1894	μ_s	0.2
			μ_b	0.2
Seal Initiation Temp		Toray Method	°C	-17.8

The product described is covered by one or more of the following patents or patents pending:
 US 6844078, US 14529750, EP 1474289, EP 14874113.5

Key Features

- Peelable 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

Winding Direction



* These values do not constitute specific binding specifications

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