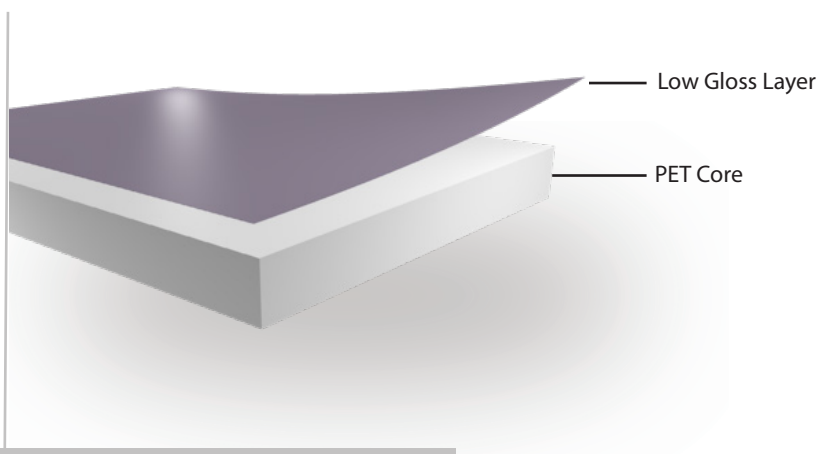


LUMIRROR[®] FA5

Applications

- Graphics
- Label



Lumirror FA5

TWO LAYER PET FILM, ONE SIDE LOW GLOSS

Summary

FA5 is a low gloss film with moderate to low haze compared to other matte films. The low gloss side is directly printable with no secondary treatment required.

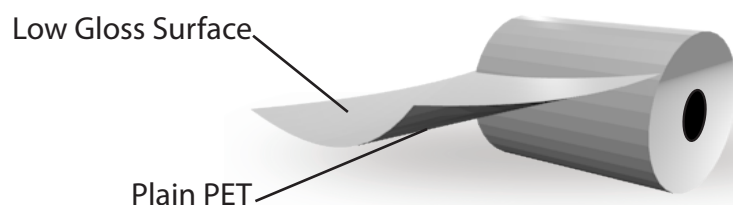
Technical Data *

PROPERTIES		METHOD	UNITS	TYPICAL VALUES
Thickness		-	0.00001"	92
Nominal Yield		-	in ² /lb	21,500
F-5	MD	ASTM D882	lb/in ²	14,800
	TD			16,400
Tensile Strength at Break	MD	ASTM D882	lb/in ²	33,600
	TD			40,400
Elongation at Break	MD	ASTM D882	%	160
	TD			120
Heat Shrinkage (150°C for 30 minutes)	MD	ASTM D1204	%	2.2
	TD			2.8
Coefficient of Friction	A-side vs. B-side	ASTM D1894	μ _s	0.4
			μ _D	0.3

Key Features

- Low gloss side with low contact haze
- The PET side has the standard properties of a plain polyester film
- Excellent handling
- Complies with US FDA 21 CFR 177.1630 requirements for food packaging applications

Winding Direction



* These values do not constitute specific binding specifications

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