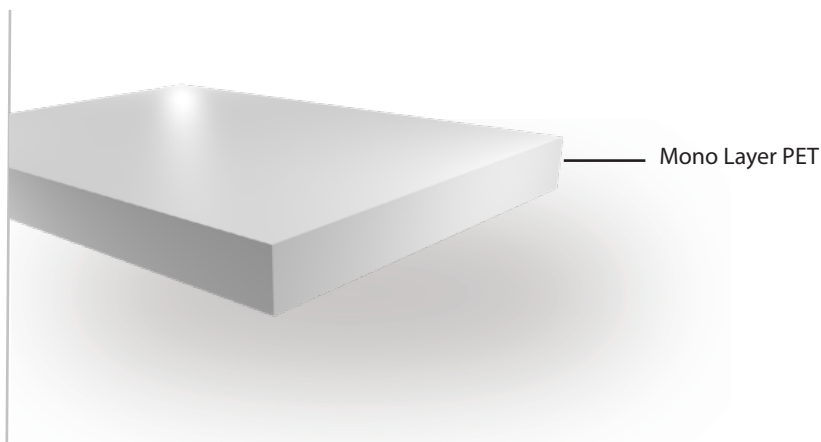


# LUMIRROR<sup>®</sup> FA3

## Applications

- Specialized thermal transfer ribbon
- Coversheet



Mono Layer PET

Lumirror FA3

## MONO LAYER PET FILM

## Summary

FA3 is a specialized film for thermal transfer ribbon, which has good thermal stability, smoother surface and good handling properties.

## Technical Data \*

PROPERTIES		METHOD	UNITS	TYPICAL VALUES
Thickness		-	0.00001"	20
Nominal Yield		-	in <sup>2</sup> /lb	98,800
F-5	MD	ASTM D882	lb/in <sup>2</sup>	16,500
	TD			14,200
Tensile Strength at Break	MD	ASTM D882	lb/in <sup>2</sup>	41,800
	TD			35,100
Elongation at Break	MD	ASTM D882	%	100
	TD			110
Heat Shrinkage (150°C for 30 minutes)	MD	ASTM D1204	%	2.0
	TD			0.7
Coefficient of Friction	A-side vs. B-side	ASTM D1894	$\mu_s$	0.6
			$\mu_b$	0.5
Haze (1 sheet)		ASTM 1003	%	3.7

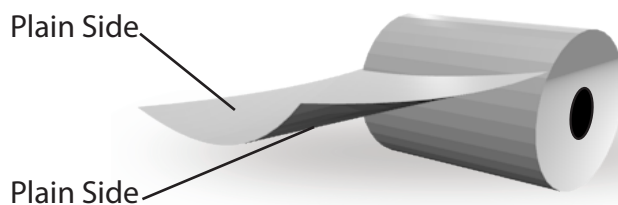
### Key Features

- Good mechanical properties with excellent heat stability
- Smoother surface with good handling properties

### Similar Products

- F53
- F531

### Winding Direction



### \* These values do not constitute specific binding specifications

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