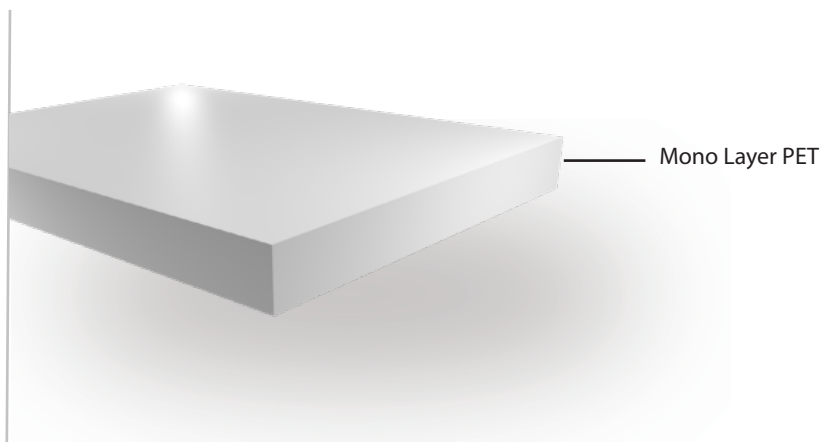


# Lumirror. FA3

## 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		-	micron	5.1
Nominal Yield		-	m <sup>2</sup> /kg	140.1
F-5	MD	ASTM D882	Mpa	114
	TD			98
Tensile Strength at Break	MD	ASTM D882	Mpa	288
	TD			242
Elongation at Break	MD	ASTM D882	%	100
	TD			110
Heat Shrinkage (150°C for 30 minutes)	MD	ASTM D1204	%	2
	TD			0.7
Coefficient of Friction	A-side vs. B-side	ASTM D1894	μ <sub>s</sub>	0.6
			μ <sub>b</sub>	0.5
Haze (1 sheet)		ASTM 1003	%	3.7

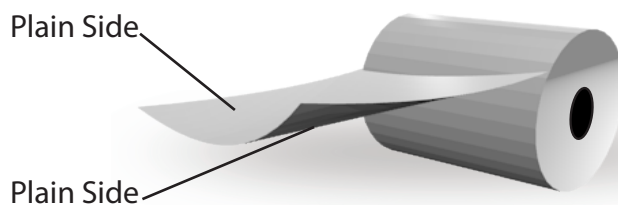
## Key Features

- 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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