

LUMIRROR[®] FA3

Applications

- Specialized thermal transfer ribbon
- Coversheet

Mono Layer PET

Product Data Sheet

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.

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Lumirror FA3 Product Data Sheet

🖉 Technical Data 🗶

PROPERTIES		METHOD	UNITS	TYPICAL VALUES
Thickness		-	micron	5.1
Nominal Yield		-	m2/kg	140.1
F-5	MD	ASTM D882	Мра	114
	TD			98
Tensile Strength at Break	MD	ASTM D882	Мра	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 _s	0.6
		ASTIVI D1894	μ	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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