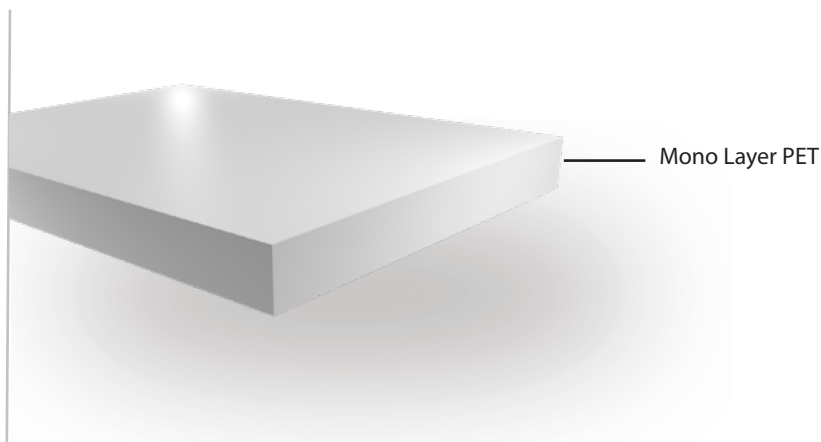


LUMIRROR[®] F53

Applications

- Bar code ribbon
- Fax ribbon
- Word processor ribbon
- Color ribbon



Lumirror F53

MONO LAYER PET FILM

Summary

F53 is a world standard film for thermal transfer ribbon. The film has excellent thermal stability and good handling properties.

Technical Data *

PROPERTIES	METHOD	UNITS	TYPICAL VALUES	
Thickness	-	0.00001"	18	22
Nominal Yield	-	in ² /lb	109,800	89,800
F-5	MD	ASTM D882	lb/in ²	16,400
	TD			15,800
Tensile Strength at Break	MD	ASTM D882	lb/in ²	40,800
	TD			40,400
Elongation at Break	MD	ASTM D882	%	90
	TD			100
Heat Shrinkage (150°C for 30 minutes)	MD	ASTM D1204	%	2.4
	TD			1.1
Coefficient of Friction	A-side vs. B-side	ASTM D1894	μ _s	0.6
			μ _D	0.5

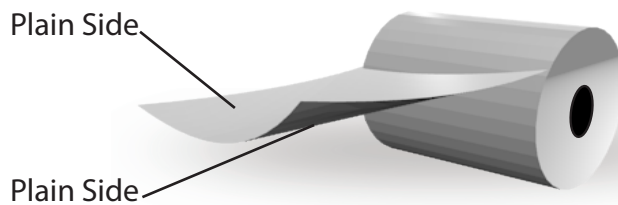
Key Features

- Good mechanical properties
- Heat stability
- Good handling properties

Similar Products

- F56
- F531
- FA73

Winding Direction



* These values do not constitute specific binding specifications

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