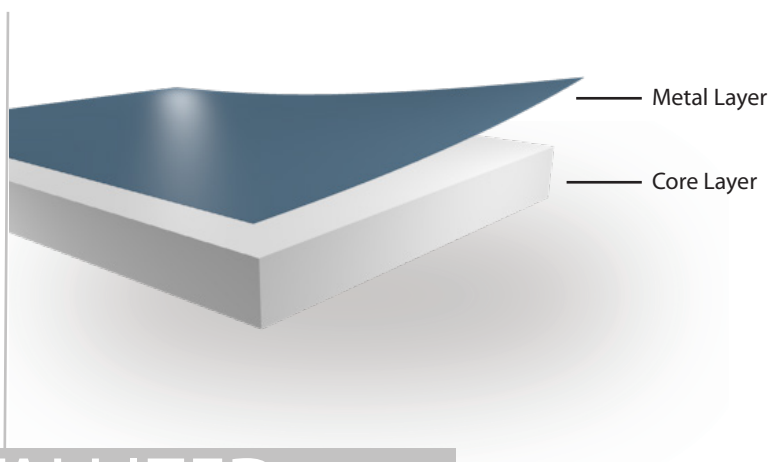


Lumirror.MT70

Applications

- Board lamination
- Decorative
- High reflective
- Mirror replacement



ONE SIDE METALLIZED
PET FILM WITH VERY HIGH
GLOSS

Summary

MT70 is a metallized polyester used for decorative applications that require high gloss or mirror type appearance.

Technical Data *

PROPERTIES		METHOD	UNITS		
Thickness		-	0.00001"	48	92
Nominal Yield		-	in ² /lb	41,200	21,500
Tensile Strength at Break	MD	ASTM D882	lb/in ²	39,400	29,700
	TD			36,700	32,700
Elongation at Break	MD	ASTM D882	%	120	170
	TD			130	150
Heat Shrinkage (150°C for 30 minutes)	MD	ASTM D1204	%	1.6	1.2
	TD			0.8	0.4
Coefficient of Friction	A-side vs. B-side	ASTM D1894	μ_s	0.5	0.5
				μ_b	0.4
Optical Density		ASTM 1003		2.0	2.0

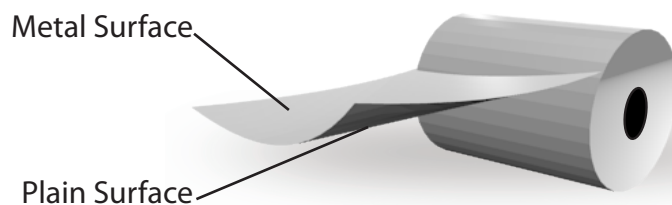
Key Features

- Used in decorative applications
- High gloss
- Excellent dimensional stability at higher temperatures
- Provides a mirror like appearance
- High strength and good handling properties

Similar Products

- MT60
- MA13

Winding Direction



* These values do not constitute specific binding specifications

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