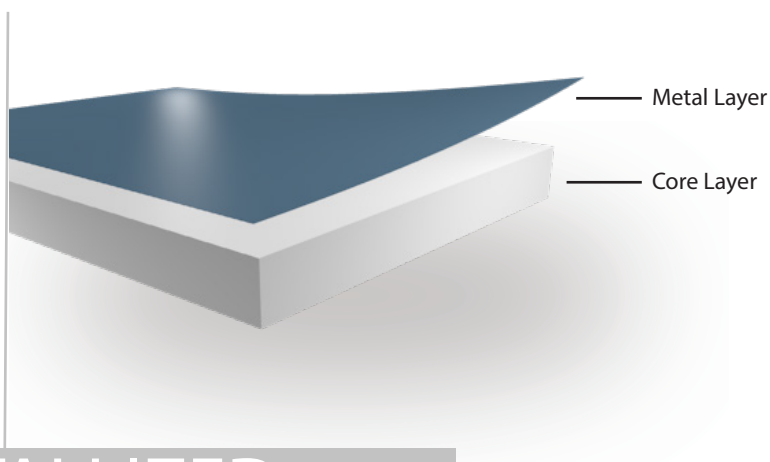


# LUMIRROR<sup>®</sup> MT70

## 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	TYPICAL VALUES	
Thickness	-	micron	12.2	23
Nominal Yield	-	m <sup>2</sup> /kg	58.5	31.1
Tensile Strength at Break	MD	ASTM D882	Mpa	272
	TD			205
Young's Modulus	MD	ASTM D882	Mpa	5,080
	TD			4,678
Heat Shrinkage (150°C for 30 minutes)	MD	ASTM D1204	%	1.6
	TD			0.8
Coefficient of Friction	A-side vs. B-side	ASTM D1894	$\mu_s$	0.5
				$\mu_b$
Optical Density	ASTM 1003		2.0	2.0

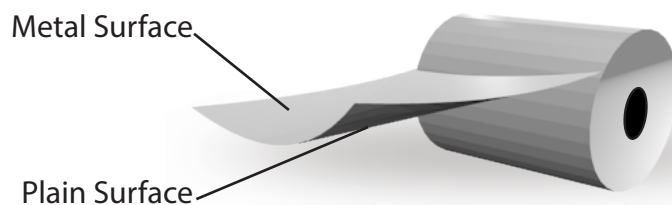
### Key Features

- 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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