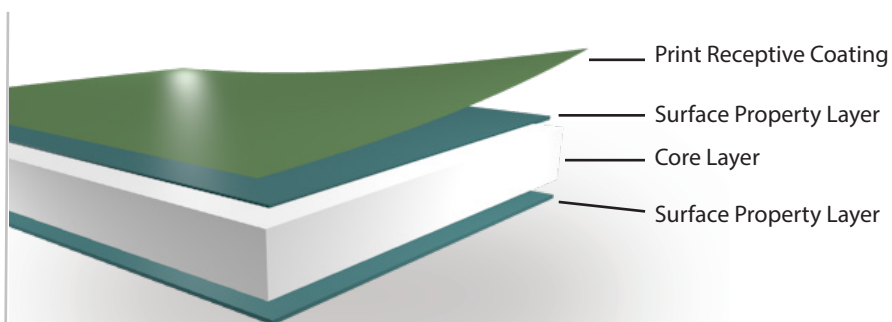


LUMIRROR® TA31

Applications

- Graphic
- Over-laminate for label
- Decorative



SUPER CLEAR THREE LAYER
PET FILM, ONE SIDE PRINT
RECEPTIVE COATING

Summary

TA31 is a low haze multilayer PET film type intended for use as an over-laminate in label, graphic and optical applications. This film has a print receptive coating on one side.

Technical Data *

PROPERTIES		METHOD	UNITS	TYPICAL VALUES
Thickness		-	0.00001"	92
Nominal Yield		-	in ² /lb	21,500
F-5	MD	ASTM D882	lb/in ²	14,900
	TD			14,100
Tensile Strength at Break	MD	ASTM D882	lb/in ²	29,300
	TD			32,900
Elongation at Break	MD	ASTM D882	%	160
	TD			130
Heat Shrinkage (150°C for 30 minutes)	MD	ASTM D1204	%	1.2
	TD			0.4
Heat Shrinkage (190°C for 5 minutes)	MD	ASTM D1204	%	2.0
	TD			0.7
Coefficient of Friction	A-side vs. B-side	ASTM D1894	μ_s	0.4
			μ_D	0.3
Haze (1 sheet)		ASTM 1003	%	1.4

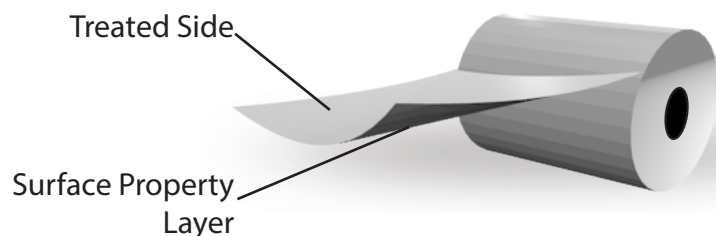
Key Features

- Co-extruded three layer structure allows very low haze
- In-line primer coating provides print receptivity

Similar Products

- U651
- U65
- TA30

Winding Direction



* These values do not constitute specific binding specifications

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