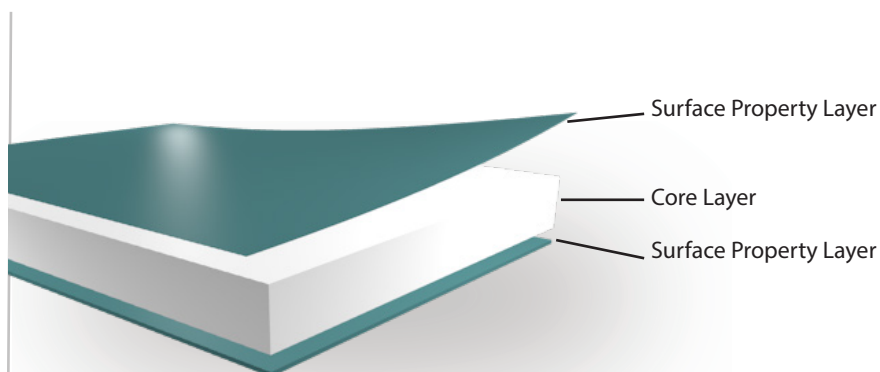


LUMIRROR[®] TA30

Applications

- Graphic and optical
- Over-laminate for labels
- Decorative



Lumirror TA30

SUPER CLEAR THREE LAYER PET FILM

Summary

TA30 is a low haze multilayer PET film type intended for over-laminate for label applications and for graphic and optical application.

Technical Data *

PROPERTIES		METHOD	UNITS	TYPICAL VALUES			
Thickness		-		48	92	142	200
Nominal Yield		-	in ² /lb	41,200	21,500	13,900	9,900
F-5	MD	ASTM D882	lb/in ²	15,800	14,800	16,100	15,400
	TD			14,500	13,800	15,500	14,600
Tensile Strength at Break	MD	ASTM D882	lb/in ²	39,400	29,900	33,000	26,900
	TD			36,700	32,700	36,000	31,000
Elongation at Break	MD	ASTM D882	%	120	170	140	180
	TD			130	150	110	130
Heat Shrinkage (150°C for 30 minutes)	MD	ASTM D1204	%	1.6	1.2	1.7	1.0
	TD			0.8	0.4	0.6	0.7
Heat Shrinkage (190°C for 5 minutes)	MD	ASTM D1204	%	3.1	2.1	3.6	1.9
	TD			1.5	0.6	2.0	1.1
Coefficient of Friction	A-side vs. B-side	ASTM D1894	μ_s	0.4	0.4	0.4	0.4
			μ_b	0.3	0.3	0.3	0.3
Haze (1 sheet)		ASTM 1003	%	1.1	1.3	1.4	1.4

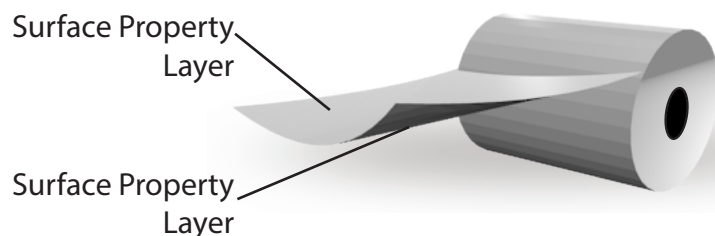
Key Features

- Low haze and good handling accomplished by co-extrusion technology.

Similar Products

- U65
- F7S
- TA31
- TA3L

Winding Direction



* These values do not constitute specific binding specifications

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