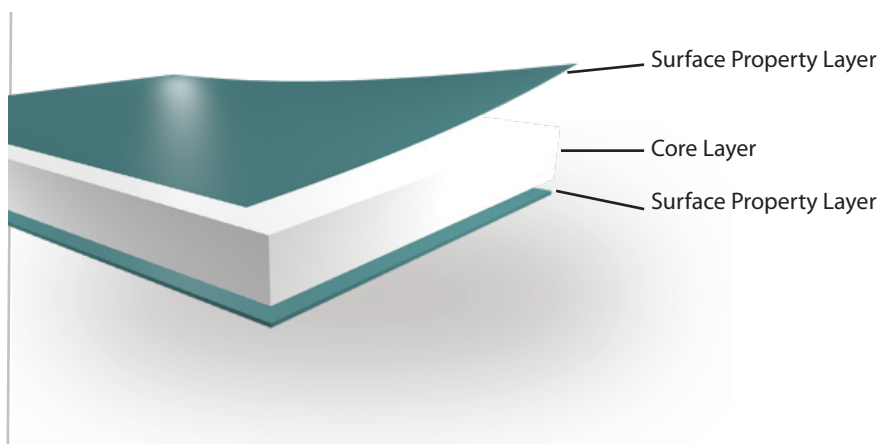


Lumirror UF65

Applications

- Decorative
- Graphic



Lumirror UF65

VERY CLEAR THREE
LAYER PET FILM

Summary

UF65 is a low haze multilayer PET film for decorative and graphic applications.

Technical Data *

PROPERTIES		METHOD	UNITS	TYPICAL VALUES		
Thickness		-	0.00001"	48	92	142
Nominal Yield		-	in ² /lb	41,200	21,500	13,900
F-5	MD	ASTM D882	lb/in ²	15,800	14,800	16,100
	TD			14,500	13,800	15,500
Tensile Strength at Break	MD	ASTM D882	lb/in ²	39,400	29,700	33,000
	TD			36,700	32,700	36,000
Elongation at Break	MD	ASTM D882	%	120	170	140
	TD			130	150	110
Heat Shrinkage (150°C for 30 minutes)	MD	ASTM D1204	%	1.6	1.2	1.7
	TD			0.8	0.4	0.6
Heat Shrinkage (190°C for 5 minutes)	MD	ASTM D1204	%	3.1	2.1	3.6
	TD			1.5	0.7	2.0
Coefficient of Friction	A-side vs. B-side	ASTM D1894	μ_s	0.4	0.4	0.4
			μ_b	0.3	0.3	0.3
Haze (1 sheet)		ASTM 1003	%	1.1	1.3	1.4

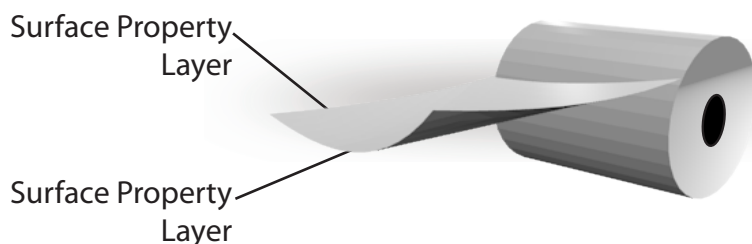
Key Features

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

Similar Products

- F65
- TA30

Winding Direction



* These values do not constitute specific binding specifications

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