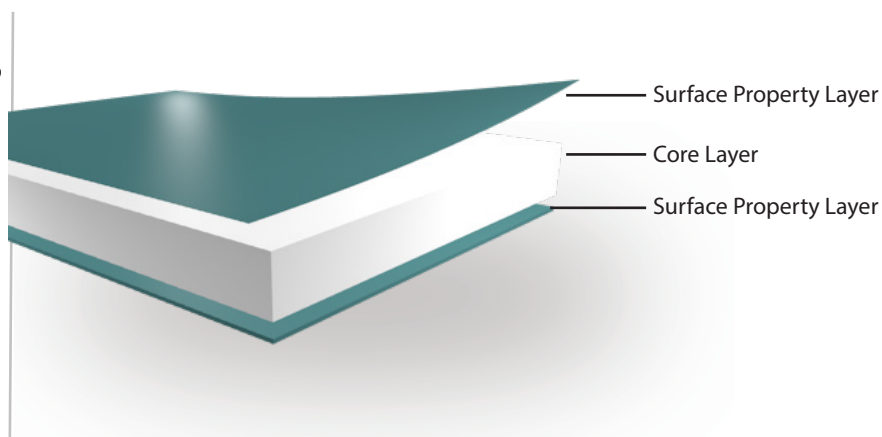


LUMIRROR® U6L

Applications

- Solar control window
- Balance shrinkage



Lumirror U6L

SUPER CLEAR THREE
LAYER PET FILM WITH
BALANCE SHRINKAGE

Summary

U6L is a super clear balance shrink film with surface and optical properties that are strictly controlled by co-extrusion technology.

Technical Data *

PROPERTIES		METHOD	UNITS	TYPICAL VALUES	
Thickness		-	0.00001"	92	200
Nominal Yield		-	in ² /lb	21,500	9,900
F-5	MD	ASTM D882	lb/in ²	15,200	15,800
	TD			15,400	16,600
Tensile Strength at Break	MD	ASTM D882	lb/in ²	32,300	30,200
	TD			35,100	37,100
Young's Modulus	MD	ASTM D882	lb/in ²	675,600	647,200
	TD			765,200	810,700
Elongation at Break	MD	ASTM D882	%	170	160
	TD			130	110
Heat Shrinkage (150°C for 30 minutes)	MD	ASTM D1204	%	1.5	1.5
	TD			1.4	1.9
Coefficient of Friction	A-side vs. B-side	ASTM D1894	μ_s	0.4	0.4
			μ_D	0.3	0.3
Haze (1 sheet)		ASTM 1003	%	1.0	1.0

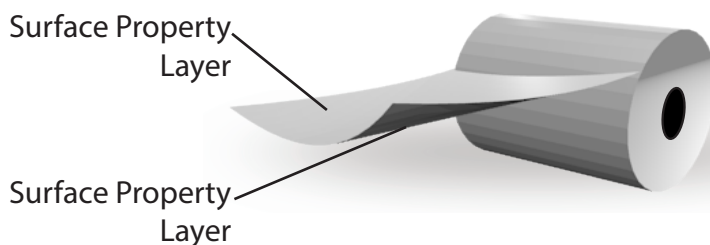
Key Features

- Co-extruded three layer structure allows very low haze and friction
- Balance Shrinkage

Similar Products

- U60
- TA3L

Winding Direction



* These values do not constitute specific binding specifications

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