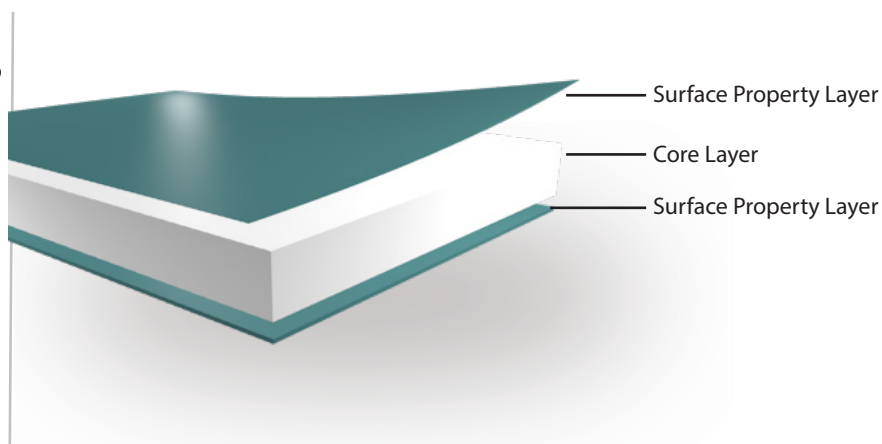


LUMIRROR[®] U6L

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		-	micron	23.4	50.8
Nominal Yield		-	m ² /kg	30.5	14.1
F-5	MD	ASTM D882	Mpa	105	109
	TD			106	115
Tensile Strength at Break	MD	ASTM D882	Mpa	223	208
	TD			242	256
Young's Modulus	MD	ASTM D882	Mpa	4,658	4,462
	TD			5,276	5,590
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	1.65
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

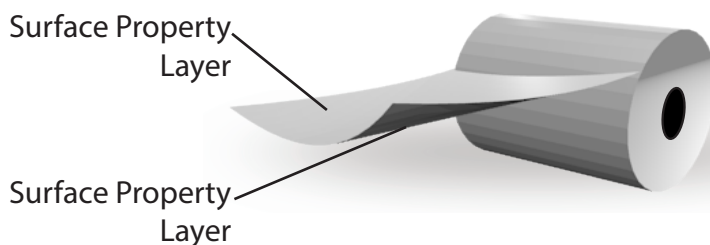
Key Features

- 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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