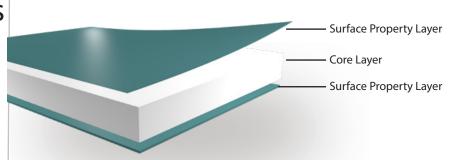
Lumirror. U65S

Applications

- · Solar control window
- Overlaminate



SUPER CLEAR THREE LAYER PET FILM

Summary

U65S is a super clear film with surface and optical properties that are strictly controlled by co-extrusion technology.

Lumirror U65S



✓ Technical Data **

PROPERTIES		METHOD	UNITS	TYPICAL VALUES
Thickness		<u>-</u>	0.00001"	92
Nominal Yield		-	in²/lb	21,500
F-5	MD	- ASTM D882	lb/in²	14,800
	TD			13,800
Tensile Strength at Break	MD	- ASTM D882	lb/in²	29,700
	TD			32,700
Elongation at Break	MD	- ASTM D882	%	170
	TD			150
Heat Shrinkage (150°C for 30 minutes)	MD	- ASTM D1204	%	1.2
	TD			0.4
Heat Shrinkage	MD	- ASTM D1204	%	2.1
(190°C for 5 minutes)	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 and friction
- · Controlled surface layers engineered for handling and coating

Similar Products

- U60
- TA30
- U80
- U65SV

Winding Direction



* These values do not constitute specific binding specifications

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