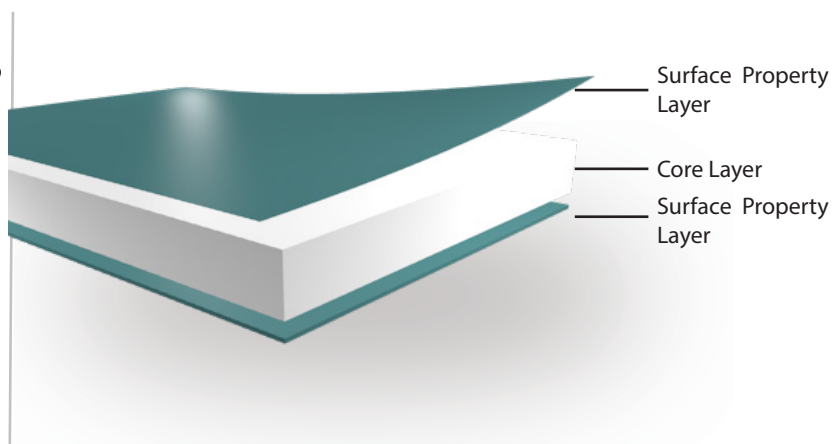


# LUMIRROR<sup>®</sup> F65C

## Applications

- Casting
- Coating



Lumirror F65C

## CLEAR THREE LAYER PET FILM

## Summary

F65C is designed for easy handling during processing in various industrial applications.

## Technical Data \*

PROPERTIES		METHOD	UNITS	TYPICAL VALUES		
Thickness		-	micron	30	36.1	50.8
Nominal Yield		-	m2/kg	23.8	19.8	14.1
F-5	MD	ASTM D882	Mpa	103	101	102
	TD			96	94	96
Tensile Strength at Break	MD	ASTM D882	Mpa	184	171	169
	TD			205	186	198
Elongation at Break	MD	ASTM D882	%	160	170	180
	TD			140	130	140
Heat Shrinkage (150°C for 30 minutes)	MD	ASTM D1204	%	1.4	1.1	1.2
	TD			0.2	0.2	0.1
Heat Shrinkage (190°C for 20 minutes)	MD	ASTM D1204	%	2.2	2.0	2.0
	TD			0.4	0.5	0.3
Coefficient of Friction	A-side vs.	ASTM D1894	$\mu_s$	0.3	0.4	0.4
	B-side		$\mu_D$	0.3	0.3	0.3
Haze (1 sheet)		ASTM 1003	%	5.7	6.0	7.0

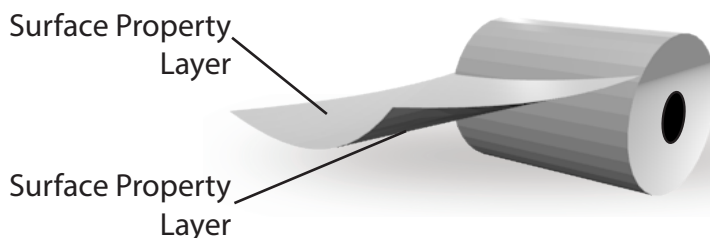
### Key Features

- High strength and good handling properties
- Low coefficient of friction which facilitates smooth coating and finishing
- Resistant to heat wrinkle formation in the machine direction during coating process

### Similar Products

- F65
- F7S

### Winding Direction



### \* These values do not constitute specific binding specifications

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