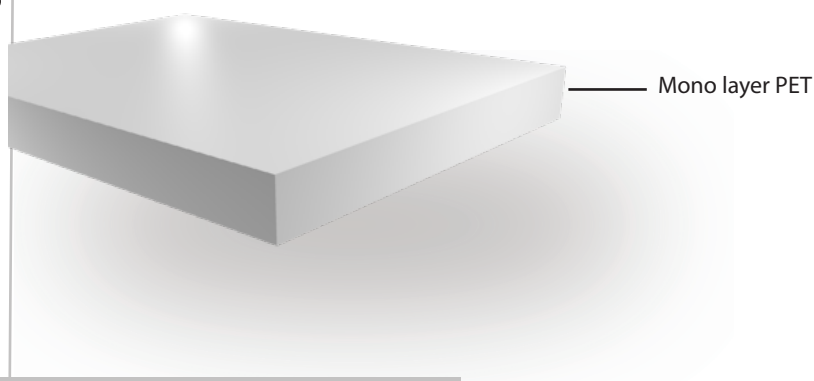


Lumirror. F65B

Applications

- Brushing



PLAIN PET FILM

Summary

F65B is designed for easy handling during processing, especially in brushing applications. This type is also designed to avoid the formation of heat wrinkles in the machine direction during drying operations.

Technical Data *

PROPERTIES		METHOD	UNITS	TYPICAL VALUES
Thickness		-	micron	50.8
Nominal Yield		-	m2/kg	14.1
F-5	MD	ASTM D882	Mpa	102
	TD			96
Tensile Strength at Break	MD	ASTM D882	Mpa	169
	TD			198
Elongation at Break	MD	ASTM D882	%	180
	TD			140
Heat Shrinkage (150°C for 30 minutes)	MD	ASTM D1204	%	1.2
	TD			0.1
Heat Shrinkage (190°C for 20 minutes)	MD	ASTM D1204	%	2.0
	TD			0.3
Coefficient of Friction	A-side vs. B-side	ASTM D1894	μ _s	0.4
			μ _D	0.3
Haze (1 sheet)		ASTM 1003	%	7.0

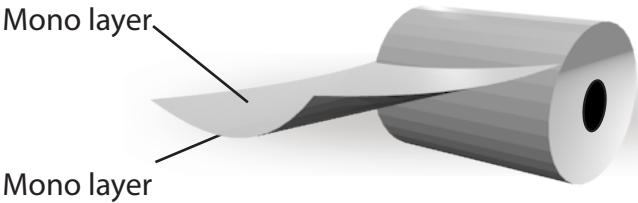
Key Features

- 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
- F6L
- F7R

Winding Direction



* These values do not constitute specific binding specifications

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