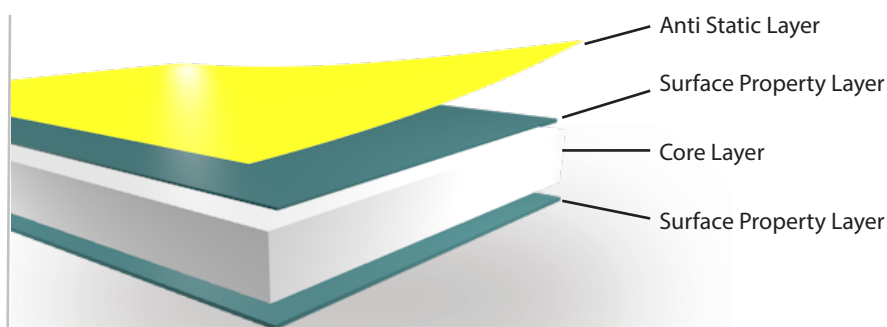


LUMIRROR[®] TA3A

Applications

- Release liner
- Tape and label
- Protection and cover film



SUPER CLEAR THREE
LAYER PET FILM, ONE SIDE
ANTI-STATIC COATING

Summary

TA3A is a multilayer PET film with a super anti-static coating on one side. It has low haze, handles well, and displays excellent release properties.

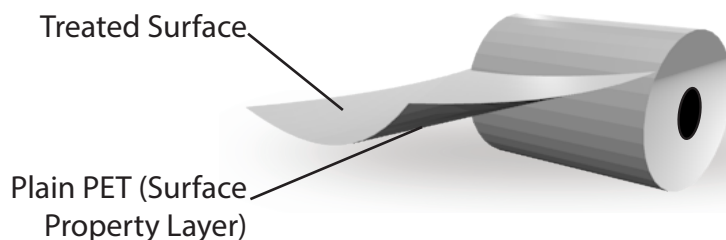
Technical Data *

PROPERTIES		METHOD	UNITS	TYPICAL VALUES
Thickness		-	micron	38.1
Nominal Yield		-	m ² /kg	18.7
F-5	MD	ASTM D882	Mpa	107
	TD			99
Tensile Strength at Break	MD	ASTM D882	Mpa	197
	TD			225
Elongation at Break	MD	ASTM D882	%	170
	TD			130
Heat Shrinkage (150°C for 30 minutes)	MD	ASTM D1204	%	1.3
	TD			0.2
Heat Shrinkage (190°C for 5 minutes)	MD	ASTM D1204	%	2.3
	TD			0.6
Coefficient of Friction	A-side vs. B-side	ASTM D1894	μ_s	0.3
			μ_b	0.2
Haze (1 sheet)		ASTM 1003	%	1.5
Surface Resistivity		ASTM D257	ohm/sq	E5

Key Features

- Super anti-static properties accomplished by coating technology
- Controls oligomer to prevent bleed-out to the surface
- Low haze and good handling accomplished by co-extrusion technology
- Compared with current anti-static PET, this film has very low surface resistivity (E5) and excellent release properties even at low humidity

Winding Direction



* These values do not constitute specific binding specifications

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