



PROFESSIONAL PLASTICS

Melinex® Film Grades & Data Sheets

To view data sheets for each grade of Melinex® Film, highlight, then
[CNTL + click on bluelinks below to access each data sheet](#)

Product	Handleability	Optical	Side 1 Surface	Side 2 Surface
MELINEX® 051	Not Available	Super Clear	Adhesion - Solvent	None
MELINEX® 054	Very Good	Super Clear	Adhesion - Solvent	Adhesion - Solvent
MELINEX® 1311	Good	Super Clear	Antistat	Antistat
MELINEX® 180	Good	Slightly Hazy (2.0-20%)	None	None
MELINEX® 194	Good	Super Clear	None	None
MELINEX® 238	Very Good	Translucent White (N/A)	None	None
MELINEX® 301H	Good	Slightly Hazy (2.0-20%)	Heat Seal	None
MELINEX® 306	Not Available	Clear	Adhesion - Solvent & Aqueous	Adhesion - Solvent & Aqueous
MELINEX® 313	Good	Slightly Hazy (2.0-20%)	Adhesion - Solvent	None

MELINEX® 314	Good	Slightly Hazy (2.0-20%)	Adhesion - Solvent	Adhesion - Solvent
MELINEX® 329	Excellent	Opaque White (TLT<30%)	None	None
MELINEX® 329S	Not Available	Opaque White (TLT<30%)	None	None
MELINEX® 329W	Excellent	Opaque White (TLT<30%)	None	None
MELINEX® 331	Excellent	Opaque White (TLT<30%)	Adhesion - Solvent	None
MELINEX® 331W	Excellent	Opaque White (TLT<30%)	Adhesion - Solvent	None
MELINEX® 3380	Excellent	Opaque White (TLT<30%)	Adhesion	Slip
MELINEX® 3381	Excellent	Opaque White (TLT<30%)	Slip	Slip
MELINEX® 339	Excellent	Opaque White (TLT<30%)	Adhesion - Solvent	Adhesion - Solvent
MELINEX® 340	Excellent	Opaque White (TLT<30%)	None	None
MELINEX® 342	Excellent	Very Clear (1.0-6.0%)	Heat Seal	Heat Seal
MELINEX® 343	Excellent	Opaque White (TLT<30%)	Adhesion	None
MELINEX® 357	Not Available	Opaque White (TLT<30%)	Slip	Slip

MELINEX® 359	Excellent	Opaque White (TLT<30%)	Adhesion - Toner	Adhesion - Toner
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MELINEX® 376	Not Available	Matte (46-99%)	None	None
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MELINEX® 377	Good	Matte (46-99%)	None	None
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MELINEX® 378	Good	Matte (46-99%)	None	None
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MELINEX® 426	Excellent	Barrier	Antistat	None
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MELINEX® 426P	Excellent	Slightly Hazy (2.0- 20%)	Antistat	None
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MELINEX® 437	Good	Very Clear (1.0-6.0%)	Adhesion - Solvent	Slip
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MELINEX® 453	Excellent	Super Clear	Adhesion	None
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MELINEX® 454	Excellent	Super Clear	Adhesion	Adhesion
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MELINEX® 455	Excellent	Super Clear	Slip	None
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MELINEX® 456	Excellent	Super Clear	Slip	Slip
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MELINEX® 457	Not Available	Super Clear	Adhesion - Solvent	Slip
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MELINEX® 461	Excellent	Super Clear	Adhesion	None
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MELINEX® 473	Excellent	Super Clear	Slip	None
MELINEX® 475	Excellent	Translucent White (N/A)	Adhesion - Solvent	Adhesion - Solvent
MELINEX® 478	Excellent	Super Clear	Slip	Slip
MELINEX® 487	Not Available	Translucent White (N/A)	Laser Computer Print	None
MELINEX® 513P	Excellent	Super Clear	Adhesion - Solvent	Adhesion - Solvent
MELINEX® 514P	Not Available	Super Clear	Adhesion - Solvent	Slip-Antistat
MELINEX® 515	Very Good	Super Clear	Slip	Slip
MELINEX® 516	Good	Super Clear	Slip	Slip
MELINEX® 516D	Good	Super Clear	Slip	Slip
MELINEX® 516R	Good	Super Clear	Slip	Slip
MELINEX® 523	Very Good	Super Clear	Adhesion - Solvent & Aqueous	Adhesion - Solvent & Aqueous
MELINEX® 526	Excellent	Super Clear	Antistat	Adhesion - Solvent
MELINEX®	Excellent	Opaque White	Adhesion - Aqueous	Adhesion - Aqueous

[534](#)

(TLT<30%)

[MELINEX®
535](#)

Good

Super Clear

Adhesion - Aqueous

Adhesion - Aqueous

[MELINEX®
539](#)

Not Available

Super Clear

Antistat

Antistat

[MELINEX®
542](#)

Excellent

Slightly Hazy (2.0-20%)

Adhesion - Solvent

Adhesion - Solvent

[MELINEX®
544](#)

Good

Very Clear (1.0-6.0%)

Adhesion - Solvent

None

[MELINEX®
561](#)

Very Good

Super Clear

Adhesion - Solvent

Adhesion - Solvent

[MELINEX®
565](#)

Very Good

Very Clear (1.0-6.0%)

Adhesion - Solvent

Slip-Antistat

[MELINEX®
574](#)

Excellent

Super Clear

None

None

[MELINEX®
581](#)

Not Available

Super Clear

Adhesion - Aqueous

None

[MELINEX®
582](#)

Excellent

Super Clear

Adhesion - Aqueous

Adhesion - Aqueous

[MELINEX®
583](#)

Good

Very Clear (1.0-6.0%)

Adhesion - Aqueous

Antistat

[MELINEX®
595](#)

Clear

Antistat

Adhesion

[MELINEX®
606](#)

Excellent

Very Clear (1.0-6.0%)

Adhesion - Solvent &
Aqueous

Adhesion - Solvent &
Aqueous

MELINEX® 617	Not Available	Super Clear	Adhesion - Solvent	Adhesion - Solvent
MELINEX® 618	Excellent	Super Clear	Adhesion - Solvent	None
MELINEX® 623	Not Available	Super Clear	Adhesion - Solvent	Adhesion - Solvent
MELINEX® 6428	Excellent	Super Clear	Adhesion - Aqueous	Adhesion - Aqueous
MELINEX® 680	Excellent	Super Clear	Adhesion	None
MELINEX® 690	Excellent	Super Clear	Adhesion - Solvent	Adhesion - Solvent
MELINEX® 693	Excellent	Super Clear	Adhesion	None
MELINEX® 725	Good	Super Clear	Adhesion - UV Ink	Adhesion - UV Ink
MELINEX® 943	Very Good	Very Clear (1.0-6.0%)	Adhesion - Solvent	None
MELINEX® 965	Excellent	Slightly Hazy (2.0-20%)	Adhesion	None
MELINEX® 966	Excellent	Slightly Hazy (2.0-20%)	Adhesion	None
MELINEX® AF	Excellent	Clear	Antifog	Antifog
MELINEX® AG2	Good	Very Clear (1.0-6.0%)	Antiglare & Antifog	Antiglare & Antifog

MELINEX® CORE1	Excellent	Opaque White (TLT<30%)	Adhesion	Slip
MELINEX® CORE2	Excellent	Opaque White (TLT<30%)	Heat Seal	Heat Seal
MELINEX® D316	Excellent	Slightly Hazy (2.0- 20%)	Adhesion	None
MELINEX® FRP	Good	Slightly Hazy (2.0- 20%)	None	None
MELINEX® FRPS	Good	Slightly Hazy (2.0- 20%)	None	None
MELINEX® HS2	Excellent	Slightly Hazy (2.0- 20%)	None	None
MELINEX® RFL1	Not Available	Translucent White (N/A)	None	None
MELINEX® S	Excellent	Slightly Hazy (2.0- 20%)	None	None
MELINEX® ST328		Opaque White (TLT<30%)	Adhesion - Solvent	Adhesion - Solvent
MELINEX® ST329	Excellent	Opaque White (TLT<30%)	None	None
MELINEX® ST339	Excellent	Opaque White (TLT<30%)	Adhesion	Adhesion
MELINEX® ST504	Good	Super Clear	Adhesion - Solvent	None
MELINEX® ST506	Good	Super Clear	Adhesion - Solvent	Adhesion - Solvent

MELINEX® ST507	Excellent	Slightly Hazy (2.0-20%)	None	None
MELINEX® ST557	Excellent	Slightly Hazy (2.0-20%)	Adhesion	Adhesion
MELINEX® ST579	Good	Clear	Adhesion	None
MELINEX® ST580	Good	Clear	Adhesion - UV Ink	None
MELINEX® ST730	Excellent	Super Clear	Adhesion	Adhesion - UV Ink
MELINEX® SWC	Good	Slightly Hazy (2.0-20%)	None	None
MELINEX® WCW	Excellent	Opaque White (TLT<30%)	None	None
MELINEX® WLB		Opaque White (TLT<30%)	None	None
MELINEX® WLB		Opaque White (TLT<30%)	None	None
MELINEX® XST6562	Good	Super Clear	Adhesion	None

PROFESSIONAL PLASTICS, INC.

Click here to order Melinex ® online:

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