



Melinex® Polyester Film for Imaging Media



Melinex[®] Polyester Film Imaging Media Solutions

Benefits

- Hangs flat
- Resists curling and unrolls flat even after storage
- Superb image quality

Durability

- Waterproof
- Chemical resistant
- Heat tolerant in use

Strength

- Tearproof
- Crack resistant
- Dimensionally stable, will not stretch, deform or delaminate in use

Film	Thickness Micron (gauge)	Properties	Typical Application
Wide Format Ink Jet			
Melinex® 339	75 - 250 (300 - 1000)	High opacity, pearly white, 2-side adhesion pretreat	Exhibition graphics, retail, backlit panels, posters, signage, pop-up display, banner stands
Melinex® 506	75 - 175 (300 - 700)	Clear, 2-side adhesion pretreat (suitable for metallising)	
Melinex®599	190 (760)	Diffusor film	
Melinex® 6369	125, 270 (500 - 1080)	Total light block, 1-side white, 1-side grey, 2-side ink jet coating adhesion pretreat	
Melinex® 996	165, 305 (660 - 1220)	Total light block, white both sides, 2-side ink jet coating adhesion pretreat	
Commercial Print			
Melinex® 329	50-175 (200 - 500)	High opacity, pearly white, untreated	Literature, signage and backlit signage, retail, manuals, maps, banners, printed overlay, posters, book covers, business graphics
Melinex® 339	50-250 (200 - 500)	High opacity, pearly white, 2-side adhesion pretreat	
Melinex® 401	50, 75, 100 (200, 300, 400)	Clear, 1-side slip pretreat on outer side	
Melinex® 506	75-175 (300 - 700)	Clear, 2-side adhesion pre- treat	
Melinex [®] 569	96 (384)	Clear, 1-side adhesion pretreat, 1-side antistatic pretreat	



United Kingdom Mylar Specialty Films UK Ltd The Wilton Centre Redcar TS10 4RF Continental Europe

Mylar Specialty Films Luxembourg SA BP-1681 L-1016 Luxembourg

Ily Grown ' Locally Grown Local Grown Loca

United States Mylar Specialty Films 3600 Discovery Drive Chester VA 23836 USA



Asia Pacific Mylar Specialty Films Room A9, 11 Floor, NCB Innovation Centre No. 888 Lai Chi Kok Road, Cheung Sha Wan, Kowloon, Hong Kong, China

This information corresponds to our current knowledge on the subject. It is offered solely to provide possible suggestions for your own experimentations. It is not intended, however, to substitute for any testing you may need to conduct to determine for yourself the suitability of our products for your particular purposes. This information may be subject to revision as new knowledge and experience becomes available. Since we cannot anticipate all variations in actual end-use conditions, Mylar Specialty Films makes no warranties and assumes no liability in connection with any use of this information. Nothing in this publication is to be considered as a license to operate under or a recommendation to infringe any patent right. © 2024 Mylar Specialty Films. All rights reserved, all trademarks and service marks denoted with ™ or ® are owned by Mylar Specialty Films or associated affiliates unless otherwise noted. Nothing contained herein is permitted and complies with the rules or regulations of any countries, regions, localities etc or does not infringe upon patents or other intellectual property rights of third parties. Melinex®, Mylar® and Kaladex® are registered trademarks of Mylar Specialty Films U.S. Limited Partnership.