



Technical Datasheet - Metric Units

Melinex® 339

Product Description

Melinex® 339 is an exceptionally white, opaque polyester film pretreated on both sides to promote adhesion to most printing inks and industrial coatings. It is in thicknesses of 36, 50, 75, 100, 125, 175, 250 and 330 microns.



Typical Applications

Melinex® 339 is used in a wide variety of end uses including as a base for pressure sensitive labels, security and access cards, multiple use tickets, medical test strips and other printing applications. The chemical adhesion pretreat has a more permanent effect than corona treatment and does not modify the dyne level of the surface thus giving improved print definition. For more information contact your Mylar Specialty Films Representative.

General Information

As per Article 3(3) of the REACH regulation (EC) No 1907/2006 Melinex® 339 is classified as an article. There are no substances intended to be released from the above film under normal, reasonably foreseeable conditions of use, as defined by Article 7(1). Melinex® 339 can withstand a broad range of temperatures and has good resistance to moisture and most chemicals. For full details contact your local Mylar Specialty Films Representative

Food Contact Advice

Melinex® 339 has not been assessed against Food Contact Legislation



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Disposal Advice

Disposal of Melinex® 339 does not present special disposal problems. Where waste occurs in a clean, uncontaminated form it can be recycled. In most circumstances, once Melinex® 339 has been laminated, coated, printed or metallised, incineration with Energy Recovery is the most environmentally efficient recovery route. Melinex® 339 can also be burned in an incinerator with normal refuse or can be buried as a relatively inert material in a landfill. The disposal method should comply with appropriate local and country regulations.

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The information provided in this Product Information Sheet corresponds to our knowledge on the subject at the date of its publication. This information may be subject to revision as new knowledge and experience becomes available. The data provided fall within the typical range of product properties and relate only to the specific material designated; these data may not be valid for such material used in combination with any other materials or additives or in any process, unless expressly indicated otherwise. The data provided should not be used to establish specification limits or used alone as the basis of design; they are not intended to substitute for any testing you may need to conduct to determine for yourself the suitability of a specific material for your particular purposes. Since Mylar Specialty Films 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 rights. Caution: Medical device applications incorporating Mylar®, Melinex® or Kaladex® films must be reviewed and approved under Mylar Specialty Films Medical Device Policy. Mylar®, Melinex® and Kaladex® films are not intended for implantation in the human body. For other applications, please contact your Technical Service Representative for more details. Copyright © 2024

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