

Milano

Specification / Imaging Guide

DI 1/2 Matte | Thermal Lamination Film

Specifications

1 mil Polyester Primer
2 mil Co-extrusion

Performance Characteristics

- High performance, low processing temperature, U.V. protected, thermal laminating film engineered for wide format applications on both ink jet and electrostatic prints.
- Provides at least 85% reduction in color fade due to ultraviolet light exposure.
- For use on both single side and two sided laminating and mounting applications.
- High clarity and excellent bond to heavy ink coverage.
- Useable temperature range of 170°F to over 245°F.

Technical Specifications

Typical Properties	Test Method	Units	Typical Value
Gauge	ASTM D645	Mils	3.0
Yield	Typical	In ² / lb.	9,090
Gloss	ASTM D523	Gardner, 60 degree	40
PET Side Coefficient of Friction	ASTM D 1894	Kinetic	0.40
Heat Seal Initiation Temperature	@ 40psi, 0.5 sec. Dwell	°F	170
UVA Absorption (315-360 nm)	Perkin-Elmer Spectrophotometer	%	85 (Minimum)
UVB Absorption (260-315 nm)	Perkin-Elmer Spectrophotometer	%	100

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For more information, please call 800-237-7347 Denver • Los Angeles • Chicago

Products and sizes subject to change. Suggestions made concerning uses, applications and compatibility are only the opinion of Milano. They are provided as a guide only and shall in no event constitute a warranty of any kind. The user assumes all risk from the use of these products and must confirm suitability thereof by his/her own tests. Our liability will in no event exceed the dollar value of the material sold. If at any time Milano-branded media fails to meet our specifications please return printed and unused portion for a full credit or exchange.

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