Product Data Sheet

1/ 2 Digital Imaging

Description

0.92 Mil (19.9#) Polyester

Primer

2.00 Mil (29.7#) Coextrusion

Key Performance Characteristics

- High performance, low processing temperature, U.V. protected, thermal laminating film engineered for wide format applications on both ink jet and electrostatic prints¹.
- Provides at least 85% reduction in color fade due to ultraviolet light exposure.
- τ For use on both single side and two sided laminating and mounting applications.
- τ High clarity and excellent bond to heavy ink coverage.
- Useable temperature range of 170°F to over 245°F

Available in slit widths of 2" to 72"

Typical Properties	Test Method	Units	Typical Value
Gauge	ASTM D645	mils	3.0
Yield	Typical	in ² / lb.	8,710
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

This information represents the typical values for this product. It is not intended to be used for specification limits, certification standards or other finite acceptance criteria. This laminating film is not intended for prolonged outdoor exposure.

This product is manufactured without the use of CFC=s or VOC=s.

¹ Due to the wide variety of inks and print medias available, compatibility testing should be performed prior to use.