

Eco Solvent, Latex, UV Media

## LUMISOL-8M: Satin Backlit Polyester Film

Our coated PET film has a low-glare satin top coating that dries quickly and produces dense blacks and vivid colors that will pop with a light box. It is appropriate for outdoor display and is scratch resistant. Laminate for further protection.

## Benefits:

- Coated for High Ink Reception
- Dries Quickly
- Durable
- Scratch Resistant

## Applications:

- Kiosks
- Indoor/Outdoor Backlit Display
- Transit Display
- Trade Show Display



TECHNICAL DATA: LUMIAQ-9M – ULTRA BACKLIT FILM MATTE			
SURFACE FINISH:	Satin	OPACITY:	81
BASE MATERIAL:	Polyester	STORAGE:	Indoor 2 yrs. between 50-80°
BASE WEIGHT:	280 GSM +/- 10%	ROLL LENGTH:	100 FT.
CALIPER:	8 Mil +/- 1	ROLL WIDTHS:	36", 42", 50", 60" CORE:
BRIGHTNESS:	72 (ISO Blue Whiteness)		3"
WHITENESS:	85 (CIE Ganz)	PRINT SIDE:	Print Side Out
GLOSS MEASUREMENT	5 +/- 10% by angle of 60° of Gloss Meter	INK RECOMMENDATIONS:	Aqueous Latex vv Ultra Violet

This media is designed for digital printing applications using OEM printers with their accompanying OEM ink sets. Although designed for all printers using the aforementioned OEM matching ink sets; actual results may vary depending on printer model, age, print design, environmental conditions, and other factors. Exposure of a print to atmospheric pollutants, or to temperature, humidity, and / or lighting extremes can result in fading, color shifting, or other visual changes. The ideal conditions for printing and storage are a temperature of 70°F ±5°F and relative humidity of 50% RH ±3% RH.