

## LexJet Simple Premium Gloss Backlit Film



LexJet Simple Premium Gloss Backlit Film is a strong, glossy-coated polyester film that enables you to produce great-looking, weather-resistant backlit images on solvent, latex and UV-curable printers. The base film is designed not to warp, even after lengthy exposure to lightbox heat.

The ink-receptive gloss coating can handle high ink loads for maximum color density and brilliant color reproduction. Plus, this film has scratch-resistance and water-resistance for graphics that can be displayed indoors or outdoors without lamination. The light-diffusing back-coat ensures even illumination from the lightbox at night, as well as the ability to see high-contrast images when they are front lit during the day.

LexJet Simple Premium Gloss Backlit Film produces optimized image quality with solvent and latex inks used by many popular models of printers, and it also works well with UV-curable inks, too.

### Product Highlights

Features	Strengths	Applications
Water-resistant and scratch-resistant without lamination	Brilliant color reproduction	Tradeshow and POP backlit displays
Light-diffusing back-coat ensures even illumination	Can be lit from front or back	Second surface mounted backlit graphics to acrylic or glass
8.5-mil backlit film for indoor or outdoor lightbox display	Ability to use the take up roll for high-production environments	Lightbox displays
Quick dry time after printing		

## Product Properties

Properties	Description
Unit	1 Roll
Core Size	3in Core
Base Film	PET
Finish	Glossy
Weight	290 gsm
Thickness	8.5 mils
Printer/Ink Compatibility	Compatible with Eco-Solvent, Latex and UV Curable Ink.
Optimal Print Environment	15-30° C, 30-50% R.H.
Ideal Storage Conditions	10-25° C, 20% R.H. (a controlled environment is recommended); store in original packaging.
Shelf Life	1 year from the LexJet ship date when stored in proper conditions.

**Note:**

The assigned numerical reading and other tests referenced in this text are not intended to reflect hazards presented by this or any other material under actual fire cognitions. Consult an architect or fire safety engineer for information on applicable building codes and reduction of fire hazards, including the use of sprinklers.

## Item Details

Size	SKU	UPC	Ordering
36in x 20ft	SPGB36T		
36in x 100ft	SPGB3600		
54in x 100ft	SPGB5400		
60in x 100ft	SPGB6000		