

PET Backlit Film Pro W



PET BACKLIT FILM PRO W

Pet Backlit Film Pro W is a backlit for use with dye and pigment inks. Coated substrates incorporates durability and a smooth matte, Ultra white finish print surface to provide consistent ink absorbing layer. The brilliant color expression are still stand out when the backlight was switched off. It is ideal for backlit signage applications, and provides high transmitted and ink density expressing vivid color and high resolution image. The printed side should always be faced to the observer as the inkjet coating and the print out are expected to be water-resistant.

APPLICATION

light box advertising, illuminated displays, trade show and exhibition graphics, signage

Special Backlit application

- Cosmetics
- Fashion image
- Air Port & great image application

SPECIFICATION

Caliper	215 micron (8.6 mil)
weight	270g
Base material	PET
Surface	Matte
Width	36", 50", 60"
Length	30m (100 ft)
Core	2"

COMPATIBILITY

(★ Excellent, ◎ Very good, ○ Good, △ Fair, X Not good)

Ink Compatibility



Printer Compatibility

- HP ALL PRINTERS / EPSON ALL PRINTERS / MUTOH, MIMAKI, ROLAND
- All Inkjet (Water based) printer

TECHNICAL DATA

Caliper	210 micron	ASTM D645
	60° : 3.0 ≥ / 85° : 5.0 ≥	ASTM
Gloss	D2457	
L.a.b	85 / 1.0 / -7.0	ANSI T (D50/2°/Abs/No)

GUIDELINES

Printing Tip

Suitable printing condition: Temperature 15~30° C (59~86° F) / Humidity 30~60%
Use care in handling printed material, surface susceptible to abrasion
To optimize the printing quality, printer need to be set for highest print quality.

Lamination:

Lamination is optional. In order to protect the image from physical damage and to decrease image-fading, overlamine is recommended.

Storage:

It is recommended to store in the closed original packing in a cool and dry environment
Temperature 10° ~25° C (50° ~77° F), Relative Humidity
50% RH

Shelf Life:

One year stored in original package in recommended condition