



# Jellyfish – Digital Laser

Jellyfish Digital Laser is a PET film available in an Ultra Clear and White finish. A unique film using resin technology to allow the film to adhere to glass and other smooth surfaces without leaving any glue residue designed for Dry Toner printing. Jellyfish is ideal for window graphics and point of purchase displays. It has been developed for ease of use and durable performance both indoor and outdoor application.

- Polyester (PET) film available in a white and optically ultra-clear finish
- ✓ Non static, non-traditional adhesive design
- ✓ 100% bubble and crease free
- ✓ Easy to apply, remove and respositionable
- ✓ Suitable for indoor applications
- To be applied on smooth surfaces including glass, mirrors and metal

- / Printable on Dry Toner technology
- ✓ Available 320x450mm white and ultra-clear finish
- Applications include seasonal retail, poster, POS, indoor/outdoor signage, window/glass designs trade shows and exhibitions

Product Specification	White	Clear
Film thickness	115 +/- 7 um	140 +/- 8 um
Total thickness	165 +/- 10 um	190 +/- 11 um
Film weight	145 +/- 9 gsm	170 +/- 11 gsm
Total weight	210 +/- 13gsm	235 +/- 15gsm
1800 Peel strength	10~30g/25mm	10~30 g/25mm
Release force	< 15 g/25mm	<15 g/25mm
Elongation at break	>80%	>80%
Appearance	White	Ultra Clear
Working temperature	-30oC to 1300C	-20oC to 800C
Dimensional Stability	≤0.1 in	≤0.1 in
Shelf life	Two years	Two years

# 

# HELPFUL HINTS

# Jellyfish – Digital Laser

**General Information:** 

	White	Clear
Weight	115um   210gsm White PET film	140um   235gsm Optically Ultra-Clear PET film
Print Technology	Eco solvent, Latex, UV and Dry Toner digital printing compatible	
Surface adhesion	One side repositionable non-adhesive design with liner	
Installation benefits	Time saving and cost effective (no installation cost required) and no cleaning required after use	

## Caution

- ✓ For optimise print results, it is recommended to set the print device at the highest quality print output
- ✓ Avoid hand oil and dirt contaminating the dot adhesive surface
- / Keep the film flat during application, crease and curing will affect the adhesion performance
- ✓ Due to different surface application and environment, we recommend pre-testing before a commercial job

## Storage

- ✓ Store temperature conditions 10~25oC and 50% relative humidity
- ✓ We recommend the product should be kept in its original packaging when not in use

## Installation and Handling

- ✓ The application area should be clean and free of dirt.
- ✓ Use of water to assist applying the material is not recommended

ballanddoggett.com.au Ball & Doggett