



## OPPOLYPS

Polypropylene film with permanent, PSA Aqueous Inkjet Media for use with dye and pigment ink on thermal and piezo inkjet printers

## PRODUCT DESCRIPTION

OPPOLYPS is a 6.6 mil, economical, water-resistant polypropylene film with permanent, pressure-sensitive adhesive. Whether you are printing on thermal or piezo waterbased inkjet printers, the film can help produce brilliant color every time. The backside PSA helps simplify the mounting and installation process and the water-resistant coating means you do not have to laminate when using pigment inks.

## SPECIFICATIONS

### Physical Properties\*

- **Caliper:** 6.6 mil (with liner 9.0 mil)
- **Adhesive:** Permanent solvent based acrylic
- **Opacity:** > 90%
- **Whiteness:** 85 CIE

\*Target Values

### Features

- Short-term outdoor/indoor durable
- Economical
- Dye and pigment ink compatibility
- PSA for easy mounting

### Recommended Storage Conditions and Shelf Life

- Store in clean, dry area away from direct sunlight.
- **Temperature:** 68-77 °F (20-25 °C)
- **Relative Humidity:** 45-55%
- Repack opened rolls when not in use.
- Six months at conditions noted above.

- Allow material to stabilize to room conditions 24 hours before use.

### Environmental, Health, and Safety

- No Material Safety Data Sheet required.
- Waste not suited for recycling.

### Main Applications

- Durable indoor/outdoor mounted graphics

### Printer/Ink Compatibility

OPPOLYPS is recommended for use with dye and pigment inks in most of today's inkjet printers. It is also compatible with Latex. For a complete compatibility chart on our website go to: [csa.canon.com](http://csa.canon.com)

### Print Longevity

- Outdoor life expectancy without noticeable fading: 4 months.

- Indoor life expectancy without noticeable fading: 6 months.

*Based on accelerated age testing.*

*Actual results may vary based on use.*

### Software Settings

The coating on this product is engineered for 300% ink coverage. To achieve optimum performance for your application you should try a few different settings and create a profile.

### Finishing Recommendations

OPPOLYPS can be overlaminated with both thermal (max. 185 °F) and pressure-sensitive laminates, for additional scratch resistance and moisture protection when needed. Make sure that prints are completely dry prior to laminating.

This information is presented as a general guide and is not a performance guarantee. The user should independently determine prior to use the suitability of the material for its intended application.

# OPPOLYPS AQUEOUS INKJET MEDIA

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## PRODUCT DESCRIPTION

### Selected Available Roll Sizes

ITEM NUMBER	WIDTH X LENGTH	QTY. PER CARTON	CORE
OPPOLYPS05	24" x 100'	1 Roll	3"
OPPOLYPS01	36" x 100'	1 Roll	3"
OPPOLYPS02	42" x 100'	1 Roll	3"
OPPOLYPS03	50" x 100'	1 Roll	3"
OPPOLYPS04	60" x 100'	1 Roll	3"



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