

# Polypropylene Films

## Aqueous Coated Films

Polypropylene films are economical choice for short term signage. They have good tear resistance and layflat properties.

Our microporous coating gives it the ability to reproduce true high quality photographic images with rich colors and provide good water resistance. This product works best with pigment inks but will also works well with dye based inks. Requires no lamination unless higher protection is needed.

### KEY APPLICATIONS

- Promotional signage
- Economic display
- Indoor mounted sign

### COMPATIBILITY LEGEND

- A** Aqueous Inks
- L** Latex Inks
- U** UV-Cured Inks

### SPECIFICATIONS

	APPG8	APPG8AD	APPM8	APPM8AD
Coating	Aqueous	Aqueous	Aqueous	Aqueous
Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Face	Glossy white	Glossy white	Matte white	Matte white
Caliper	8 mil	8 mil	8 mil	8 mil
Whiteness	90 CIE	80 CIE	136 CIE	140 CIE
Opacity	98 %	96%	96%	96 %
Adhesive	No	Clear acrylic	No	Clear acrylic
Removability	NA	Permanent	NA	Permanent
Width(s)	24, 36, 42, 60 in	24, 36, 42, 60 in	24, 36, 42, 60 in	24, 36, 42, 60 in
Lenght	100 ft	100 ft	100 ft	100 ft
Core	3 in, 2 in adapter	3 in, 2 in adapter	3 in, 2 in adapter	2 in
Compatibility	<b>A L U</b>	<b>A</b>	<b>A L U</b>	<b>A L U</b>

06-2017

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# Photorealistic Papers

## Aqueous Coated Papers

The gloss finish provides a wider color gamut for sharper details, while the satin finish provides a more natural look to images and minimizes the risk of glare on prints.

This premium resin coated, photo paper has a special microporous top coat allowing for heavy ink saturation without cockling as well as being instant dry and water resistant. Create true skin tones and rich colors with any aqueous print system.

### KEY APPLICATIONS

- Advertising poster
- Graphic display
- Photo reproduction

### COMPATIBILITY LEGEND

- A Aqueous Inks
- L Latex Inks
- U UV-Cured Inks

### SPECIFICATIONS

	APTG8	APTG8AD	APTS8
Coating	Aqueous	Aqueous	Aqueous
Material	Paper	Paper	Paper
Face	High gloss white	High gloss white	Satin white
Caliper	8 mil	8 mil	8 mil
Whiteness	150 CIE	152 CIE	150 CIE
Opacity	93 %	93%	92%
Adhesive	na	Clear acrylic	na
Removability	na	Permanent	na
Width(s)	24, 36, 42, 60 in	36 in	24, 36, 42, 60 in
Length	100 ft	100 ft	100 ft
Core	3 in, 2 in adapter	3 in, 2 in adapter	3 in, 2 in adapter
Compatibility	<span style="color: blue;">A</span>	<span style="color: blue;">A</span>	<span style="color: blue;">A</span>

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# Photo Papers

## Aqueous Coated Papers

The gloss finish provides a wider color gamut for sharper details, while the satin finish provides a more natural look to images and minimizes the risk of glare on prints.

This true resin coated heavyweight photo paper has a special microporous top coat that allows for heavy ink saturation without cockling. It's instant dry for fast production times. Create true skin tones and rich colors with any aqueous print system.

### KEY APPLICATIONS

- Photo reproduction
- Advertising poster
- Graphic display

### COMPATIBILITY LEGEND

- A Aqueous Inks
- L Latex Inks
- U UV-Cured Inks

### SPECIFICATIONS

	APHG10	APHG10AD	APHS10
Coating	Aqueous	Aqueous	Aqueous
Material	Paper	Paper	Paper
Face	High gloss white	High gloss white	Satin white
Caliper	10 mil	10 mil	10 mil
Whiteness	154 CIE	154 CIE	152 CIE
Opacity	98 %	96%	95%
Adhesive	na	Clear acrylic	na
Removability	na	Permanent	na
Width(s)	24, 36, 42 in	36 in	24, 36, 42, 60 in
Lenght	100 ft	100 ft	100 ft
Core	3 in, 2 in adapter	3 in, 2 in adapter	3 in, 2 in adapter
Compatibility	<span style="color: blue;">A</span>	<span style="color: blue;">A</span>	<span style="color: blue;">A</span>

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# Photo Quality Canvas

## Aqueous and Solvent Coated Canvas

These poly-cotton blended canvas are created specifically for the decor and artistic reproduction markets.

The 21mil matte canvas is OBA-Free and acid neutral which translates to true archival quality, while the 18mil version offers a lower cost option to delivers exceptional print quality partly due to the extraordinary white point and high DMAX value. Use spray fixing or spray lamination on any matte coating for true crack resistance when stretching.

### KEY APPLICATIONS

- Gallery frame
- Artristic reproduction
- Home décor

### COMPATIBILITY LEGEND

- A** Aqueous Inks
- L** Latex Inks
- U** UV-Cured Inks

### SPECIFICATIONS

	ACVG21	ACVM21	ACVM18
Coating	Aqueous	Aqueous	Aqueous
Material	65/35% Poly-Cotton	65/35% Poly-Cotton	65/35% Poly-Cotton
Face	Glossy	Matte	Matte
Caliper	21 mil	21 mil	18 mil
Whiteness	98 CIE	79 CIE	153 CIE
Opacity	98 %	96%	94%
Weave	2:1 Oxford	2:1 Oxford	1:1 Oxford
Removability	na	na	na
Width(s)	24, 44 in	24, 44, 60 in	24, 36, 44 in
Lenght	45 ft	45 ft	45 ft
Core	3 in, 2 in adapter	3 in, 2 in adapter	3 in, 2 in adapter
Compatibility	<b>A L U</b>	<b>A L U</b>	<b>A L U</b>

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# Backlit Films

## Aqueous Coated Films




This coated polyester film has a water-resistant and low-glare top coating that dries quickly.

With a matte porous top coat that allows for heavy ink saturation and deep, dense colors, this polyester film will produce graphics that will stand-out with every type of backlit box.

### KEY APPLICATIONS

- Backlit display
- Light boxes
- Transit signage

### COMPATIBILITY LEGEND

-  Aqueous Inks
-  Latex Inks
-  UV-Cured Inks

### SPECIFICATIONS

	<b>ABLM8</b>
Coating	Aqueous
Material	Polyester
Face	Matte white
Caliper	8 mil
Whiteness	122 CIE
Opacity	94%
Backside	Glossy
Stay-flat	na
Width(s)	36, 42, 60 in
Lenght	100 ft
Core	3 in
Compatibility	

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# Blockout Films

## Aqueous Coated Films




Hybrid films such as polypropylene with polyester offer a lower cost alternative with added benefits to polyester films.

These films are perfect for any indoor display use; roll-up banners, pop-in display film and indoor window graphic when used with our mounting adhesive. The bright white coating gives color a boost and the PET center keeps it from curling. We recommend using over-laminate films for scratch resistance.

### KEY APPLICATIONS

- Window graphic with mounting adhesive
- Economic roll-up stand
- Economic pop-up display

### COMPATIBILITY LEGEND

-  Aqueous Inks
-  Latex Inks
-  UV-Cured Inks

### SPECIFICATIONS

	ABOM11	ABOM10
Coating	Aqueous	Aqueous
Material	PET-Polypropylene	PET-Polypropylene
Face	Matte white	Matte white
Caliper	11 mil	10 mil
Whiteness	125 CIE	125 CIE
Opacity	100%	100%
Backside	White	White
Stay-flat	Yes	Yes
Width(s)	36, 60 in	36, 42, 60 in
Length	100 ft	100 ft
Core	3 in	3 in, 2 in adapter
Compatibility	  	  

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# Popup Films

## Aqueous Coated Films




Hybrid films such as polypropylene with polyester offer a lower cost alternative with added benefits to polyester films.

Now aqueous users can make pop-in graphics for trade shows and display units. This film is completely block-out and offer a matte microporous top coat for bold and bright graphics. We recommend using overlamine films for scratch resistance.

### KEY APPLICATIONS

- Durable roll-up stands
- Durable pop-up display
- Hanging signage

### COMPATIBILITY LEGEND

-  Aqueous Inks
-  Latex Inks
-  UV-Cured Inks

### SPECIFICATIONS

APOF14GB	
Coating	Aqueous
Material	PET-Polypropylene
Face	Matte white
Caliper	14 mil
Whiteness	120 CIE
Opacity	100%
Backside	Grey
Stay-flat	Yes
Width(s)	36, 60 in
Lenght	100 ft
Core	3 in
Compatibility	  

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# Rollup Films

## Aqueous Coated Films




Hybrid films such as polypropylene with polyester offer a lower cost alternative with added benefits to polyester films.

This hybrid film creates a perfect stay-flat banner stand solution. This can also be used in environments where excessive light is an issue. Dark gray back for complete opacity. Smooth and matte finish to eliminate glare and reflection. Water resistant and durable. We recommend using overlamine films for scratch resistance.

### KEY APPLICATIONS

- Value roll-up stand
- Value display
- Value hanging signage

### COMPATIBILITY LEGEND

-  Aqueous Inks
-  Latex Inks
-  UV-Cured Inks

### SPECIFICATIONS

	ARUF12GB
Coating	Aqueous
Material	PET-Polypropylene
Face	Matte white
Caliper	12 mil
Whiteness	132 CIE
Opacity	100%
Backside	Grey
Sty-flat	Yes
Width(s)	24, 36, 60 in
Lenght	100 ft
Core	3 in, 2 in adapter
Compatibility	

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# Polyester Fabrics

## Aqueous Coated Textiles

These 100% polyester fabric can be used for many different applications, roll-up banners, hanging fabric banners, trade show displays, and indoor decoration. They can easily be recycled, making it an eco-friendly printing solution.

The adhesive version is repositionable and can be removable for up to one year.

### KEY APPLICATIONS

- Soft signage
- Roll-up stand
- Wall covering

### COMPATIBILITY LEGEND

- A Aqueous Inks
- L Latex Inks
- U UV-Cured Inks

### SPECIFICATIONS

	ATX8	ATX8AD	ATX13
Coating	Aqueous	Aqueous	Aqueous
Material	Polyester textile	Polyester textile	Polyester textile
Face	Matte white	Matte white	Matte white
Caliper	8 mil	8 mil	13 mil
Whiteness	120 CIE	125 CIE	125 CIE
Opacity	80 %	85%	85%
Adhesive	na	Clear acrylic	na
Removability	na	Removable	na
Width(s)	42, 60 in	24, 36 in	24, 42, 60 in
Length	150 ft	75 ft	100 ft
Core	3 in, 2 in adapter	3 in, 2 in adapter	3 in, 2 in adapter
Compatibility	<span style="color: blue;">A</span> <span style="color: green;">L</span> <span style="color: orange;">U</span>	<span style="color: blue;">A</span> <span style="color: green;">L</span> <span style="color: orange;">U</span>	<span style="color: blue;">A</span> <span style="color: green;">L</span> <span style="color: orange;">U</span>

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# Scrim Banners

## Aqueous Coated Banners




This matte porous coating offers a bright white finish for high color saturation displays. It is water and scratch resistant and suitable for indoor and short-term outdoor banners.

Consider using the polyester banner material, made from pressed polyester fibers, if you are looking for recyclable or less expensive alternative to PVC banner material. This ultra strong and ultra light product can be rolled, folded, grommeted and sewn like any other PVC banner.





### KEY APPLICATIONS

- Indoor banner
- Hanging banner
- Graphic display

### COMPATIBILITY LEGEND

-  Aqueous Inks
-  Latex Inks
-  UV-Cured Inks

### SPECIFICATIONS

	ABNM13	ABNM6
Coating	Aqueous	Aqueous
Material	PVC	Polyester
Face	Matte white	Matte white
Caliper	15 mil	20 mil
Whiteness	125 CIE	88 CIE
Opacity	98 %	90 %
Denier	500x500	Non woven
Double-sided	No	No
Width(s)	24, 42, 60 in	36, 60 in
Length	60 ft	60 ft
Core	2 in	3 in, 2 in adapter
Compatibility		  

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# Perforated Window Vinyls

## Aqueous Coated Vinyls

Perfect for windows, glass and any other transparent surfaces, this one-way view film works best with pigment inks.

With a top matte, inkjet coating for water resistance and bold graphics, this white perforated vinyl feature a with black back and a clear removable acrylic adhesive.

### KEY APPLICATIONS

- Window graphic
- Window privacy

### COMPATIBILITY LEGEND

- A** Aqueous Inks
- L** Latex Inks
- U** UV-Cured Inks

### SPECIFICATIONS

	AOWV70
Coating	Aqueous
Material	PVC Vinyl
Face	Matte white
Caliper	8 mil
Perforation	70/30
Adhesive	Clear acrylic, blackback
Removability	Removable (6 mo)
Outdoor durability	1 year
Width(s)	36, 60 in
Lenght	75 ft
Core	2 in
Compatibility	<b>A</b>

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# Adhesive Vinyls

## Aqueous Coated Vinyls

With its stayflat polyethylene coated liner and a premium matte microporous coating, the permanent vinyl is your go-to vinyls for any mounted application where tight curves and clean cutting need to be addressed. Highly water resistant and instant dry times for faster production.

The removable version is ideal for short-term window applications. We recommend using overlamine films for scratch resistance.

### KEY APPLICATIONS

- Mounted signage
- Window graphic
- Decal & label

### COMPATIBILITY LEGEND

- A Aqueous Inks
- L Latex Inks
- U UV-Cured Inks

### SPECIFICATIONS

	AVM6P	AVM6R
Coating	Aqueous	Aqueous
Material	PVC Vinyl	PVC Vinyl
Face	Matte white	Matte white
Caliper	6 mil	6 mil
Opacity	95 %	99%
Adhesive	Clear acrylic	Grey acrylic
Removability	Permanent	Removable
Outdoor durability	3 months	3 months
Width(s)	24, 36, 42, 60 in	36 in
Length	100 ft	100 ft
Core	2 in	2 in
Compatibility	<span style="color: blue;">A</span> <span style="color: green;">L</span> <span style="color: orange;">U</span>	<span style="color: blue;">A</span> <span style="color: green;">L</span> <span style="color: orange;">U</span>

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