

## Polypropylene Block-out Film

8 mil 100% Polypropylene film Double Matte, Single or Double-side printable. Common Applications: Specialized Photo Printing, Window Displays, Promotional Advertising, Retail-POP &Tradeshows.

## **Key Features & Benefits**

- White opaque Polypropylene offering excellent light block properties.
- Double side printable; eliminating the need to stitch two substrates together to create a twosided banner.
- Excellent ink adhesion on both sides.
- Water and Tear resistant.
- Environmentally responsible: Offering the ability to recycle material subject to final application.
- Compatibility: Use with UVC, Latex printers and Silkscreen. (Not recommended for Eco or Solvent printers.)

Properties: Standard size rolls: 50"x150' on 3" cores. Custom sizes available.

Base Material	Special PP Synthetic Paper
White point	37.94 / -1.45
Caliper	200 ± 20
Opacity	100%
Tensile Strength	MD : ≥ 140 MPa / TD : ≥ 30 Mpa
Tear Strength	MD : ≥ 135 MPa / TD : ≥ 20 Mpa
Shelf Life	Minimum 6 months when stored at 70F (21C) at 50% RH

<u>Longevity:</u> Exterior life is one year under normal conditions.

<u>Handling</u>: Avoid touching material on print face. Finger prints can appear in high ink areas if handled without clean gloves. Please keep material in its original packaging when not being used. Always keep away from dust, dirt and direct sunlight while stored.

<u>Printing</u>: Suggested Latex media choice: HP White Satin Poster Paper. Avoid overheating. Make sure material is dry before take-up reel is engaged. On HP Latex Printers for double side printing; when printing side one, use reverse windup setting "1" on take-up reel. This will compensate for any rolls set curl lifting when printing side two.

<u>Finishing</u>: Product can be sewn, grommetted, double sided taped or used with banner-ups type hangars.



RPPB/OUVM-50150