OCÉ AQPOP

6 mil Universally compatible White Polyester Aqueous Inkjet Media for use with dye and pigmented inkjet printers.

Product Description

OCÉ AQPOP is a 6 mil (180 gsm), universally compatible white polyester roll up film with a back coating that blocks out light and provides 100% opacity. It is an economical product for trade show and point-of-purchase graphics that will be mounted on pop-up retractable display systems. Also compatible with latex printers and the OCÉ ColorWave® 500 and OCÉ ColorWave® 700 printers.

SPECIFICATIONS

**Physical properties***
- Basis Weight - 180 gsm
- Caliper - 6 mil
- Whiteness - > 89 CIE
- Opacity - > 100%

*Target Values

**Features**
- Water resistant
- Universal compatibility
- 100% Opaque
- Scratch and abrasion resistant
- Lamination not required for short-term use

**Recommended Storage Conditions and Shelf Life**
- Ideal storage conditions are 70 °F (21 °C), 50% R.H. (controlled environment is highly recommended)
- Store in original packaging when not in use
- Optimal printing conditions are 60-80 °F and 50% Relative Humidity
- Shelf life is one year at the conditions noted above

**Environmental, Health & Safety**
- No Material Safety Data Sheet required.
- Waste is suitable for recycling.

**Main Applications**
- Trade show and portable retractable displays
- Point-of-Purchase signage
- Posters

**Printer/Ink Compatibility**
OCÉ AQPOP is compatible with all thermal and piezo inkjet printers, using water-based dye and pigment-based inks. It is also compatible with UV, Latex and OCÉ ColorWave 650/500* and OCÉ ColorWave 700* printers.

**Color Matching**
For the best and most consistent results, a profile should be created using an external color calibrator in conjunctions with your RIP and color matching software.

**Software Settings**
The inkjet coating on this product is engineered for better than 400% ink coverage. The white film setting in most RIP’s is appropriate. However, we recommend a custom ICC profile for optimal results.

**Handling Recommendations**
Due to the absorptive nature of the coating, you should avoid touching the coated surface. It is always recommended that cotton gloves be worn when handling inkjet coated materials. Rolls are supplied coated side facing out.

**Laminating**
It is always recommended that a protective laminate be applied after printing. Pressure sensitive laminates can be used. The print should be allowed to dry for 24 hours before laminating.
OCÉ AQPOP

6 mil Universally compatible White Polyester Aqueous Inkjet Media for use with dye and pigmented inkjet printers.

When mounting to substrates such as PVC, Acrylic, etc., a standard mounting adhesive is appropriate.

This information is presented as a general guide and is not a performance guarantee.

Water Resistant & Surface Protection
To obtain a high degree of water resistance, use only pigmented inks. Allow the print to dry for 24 hours before exposing to moisture. Lamination is not required. Ink saturation over 300% can yield good color gamut, but bleeding may occur when the image gets wet. Over laminating dye-based inks will not eliminate image bleed, unless the material is completely sealed to a non-porous surface.

The user should independently determine prior to use the suitability of the material for the specific purpose.

Selected Available Roll Sizes

<table>
<thead>
<tr>
<th>ITEM NUMBER</th>
<th>WIDTH X LENGTH</th>
<th>QUANTITY PER CARTON</th>
<th>3&quot; CORE WITH 2&quot; ADAPTER</th>
</tr>
</thead>
<tbody>
<tr>
<td>AQPOP36100</td>
<td>36&quot; x 100'</td>
<td>1 Roll</td>
<td>3&quot;</td>
</tr>
</tbody>
</table>

When mounting to substrates such as PVC, Acrylic, etc., a standard mounting adhesive is appropriate.

This information is presented as a general guide and is not a performance guarantee.

Water Resistant & Surface Protection
To obtain a high degree of water resistance, use only pigmented inks. Allow the print to dry for 24 hours before exposing to moisture. Lamination is not required. Ink saturation over 300% can yield good color gamut, but bleeding may occur when the image gets wet. Over laminating dye-based inks will not eliminate image bleed, unless the material is completely sealed to a non-porous surface.

The user should independently determine prior to use the suitability of the material for the specific purpose.