



10DFA

10 mil Blockout Display Film water resistant, Aqueous Inkjet Media for use with dye and pigment ink on thermal, piezo, and latex inkjet printers.

PRODUCT DESCRIPTION

A 10 mil 100% synthetic blockout film coated for aqueous inkjet. Water resistant, blockout, and no curl features make this a great choice for rollable displays, POP, indoor banners, transportation ads. Excellent image quality on multiple ink platforms—aqueous inkjet, latex, ColorWave 5XX/7XX/3500 and 3700 printers.

SPECIFICATIONS

Physical Properties*

- **Caliper:** 10 mil
- **Basis Weight:** 235 gsm
- **Opacity:** 99%
- **Brightness:** >85 CIE

*Target Values

Features

- Printable PET Banner
- Excellent image quality
- Water resistant
- Cross platform compatible
- No curl
- Quick-dry semi matte finish

Recommended Storage Conditions and Shelf Life

- **Temperature:** 50-86 °F (10-30 °C).
- Store in original packaging and plastic bag. Best stored in cool dry area.
- Storage Humidity Range 20% non-condensing.

- Repack opened rolls when not in use.
- One year 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

- Roll-up displays
- POP graphics
- Indoor banners
- Bus and subway advertising

Printer/Ink Compatibility

10DF is recommended for use in the aqueous pigment and dye and Latex printers. Remember to perform the media calibration function on the ColorWave 5XX/7XX/3500 and 3700 printers. For the ColorWave printers you will need to download the media

profile from the Customer Support/Supplies section of csa.canon.com.

Media Handling

To help avoid smudges and marks on your finished print we recommend handling the coated surface while wearing cotton gloves. Store unused media in original packaging, vertically. For best results, let media acclimate to printing room conditions for 48 hours before use.

Finishing Recommendations

Lamination is not required for 10DF. However it does accept most pressure-sensitive and low-temperature hot laminating materials. Laminates with UV inhibitors help reduce fade and increase print durability.

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Important

Printer and driver settings need setup to help ensure the best performance. Appropriate ink loads must be set for the ink/printer combination being used.

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 the specific purpose.

ICC Color Profiles

ICC color profiles will improve image quality and optimize ink limits for improved dry time, wider color gamut, and more accurate color matching. You can use a polypropylene printer driver for media choice if you do not have an outside supporting RIP, e.g., Onyx or Caldera, where you can make a custom ICC profile. The ColorWave 500/700/3500/3700 printers can use 10DF profile.

PRODUCT DESCRIPTION

Selected Available Roll Sizes

ITEM NUMBER	WIDTH X LENGTH	QTY. PER CARTON	CORE
10DFA36100	36" x 100'	1 Roll	3"



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