



**SPEC SHEET**

# FC1050

Clear Film (with Side Stripe) Aqueous Inkjet Media

## PRODUCT DESCRIPTION

A 4 mil clear film, FC1050 is designed with a high optical clarity, critical for many clear film applications. It is universally compatible with dye and pigment aqueous inkjet printers. It can also be used as a digital screen positive for screenprint applications. This film is also available without a side stripe (FCNS04) for printers that do not search for the media edge before printing.

## SPECIFICATIONS

### Physical Properties\*

- Caliper: 4 mil nominal
  - Smoothness: 5
  - Haze: 2.5%
  - Gloss: (60°): 90
- \*Target Values

### Features

- Optically clear.
- Universally compatible.

### Recommended Storage Conditions and Shelf Life

- **Temperature:** 68-77 °F (20-25 °C).
- **Relative Humidity:** 30-70%.
- Store in clean, dry area away from direct sunlight.
- Repack opened rolls when not in use.
- Up to 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

- Overlays.
- Film positive for screenprinting.
- Window and door graphics when used in combination with optically clear adhesive.

### Printer/Ink Compatibility

FC1050 is recommended for use with dye and pigment inks in most of today's inkjet printers. For a complete compatibility chart on our website go to: [usa.canon.com/largeformat](http://usa.canon.com/largeformat)

### Finishing Recommendations

FC1050 can be overlaminated with both thermal (max. 185°F) and pressure-sensitive laminates. Make sure that prints are completely dry prior to laminating. Cold pressure-sensitive adhesives are recommended for mounting.

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.

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### Selected Available Roll Sizes

ITEM NUMBER	WIDTH X LENGTH	QTY. PER CARTON	CORE
FC10500001	24" x 100'	1 Roll	2"
FC10500002	36" x 100'	1 Roll	2"
FC10500006	42" x 100'	1 Roll	2"
FC10500008	54" x 100'	1 Roll	2"



[usa.canon.com/largeformat](https://usa.canon.com/largeformat)

For Large Format Supplies:  
1-800-323-4827  
[CanonImagingSupplies@cusa.canon.com](mailto:CanonImagingSupplies@cusa.canon.com)

For Large Format Service and Support:  
1-800-842-4534 | 1-630-250-6551  
[BusDev@cusa.canon.com](mailto:BusDev@cusa.canon.com)