



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 (FCNSO4) 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: www.csa.canon.com.

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"



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