



ID8S

8 Mil Satin Photopaper Aqueous Inkjet Media

PRODUCT DESCRIPTION

An 8 mil (200 gsm) satin photopaper. Instant Dry ID8S is a premium pe-photopaper designed to meet the demands for high quality photorealistic reproduction. The ultra white base with microporous coating means your prints will be instantly dry and water resistant, while the thinner base allows you to save money and still provide photographic output. Universal compatibility is optimized for today's wide gamut printers. Instant Dry ID8S optimizes natural skin tones and more neutral Lab values.

SPECIFICATIONS

Physical Properties*

- **Caliper:** 8 mil
- **Basis Weight:** 200 gsm
- **Gloss:** (60°) 17% ±5
- **Opacity:** 78%
- **Whiteness:** 145 CIE
- **Lab** = 92.2 ±5, a = 0.04 ±3, b = -2.4 ±5

*Target Values

Features

- Instant dry
- Photorealistic image quality
- Universal compatibility
- High ink load limit

Recommended Storage Conditions and Shelf Life

- **Temperature:** 60-75 °F (15-25 °C)
- **Relative Humidity:** 30-70%
- **Shelf life:** up to 2 years with proper storage.
- Repack opened rolls when not in use.
- 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

- Color and black-and-white photographic prints.
- Indoor display graphics.
- Short-term outdoor if using pigment inks and lamination.

Printer/Ink Compatibility

ID8S is recommended for use in most photographic and display graphics inkjet printers including: Epson® Ultra Chrome and K3 series, Vivid Magenta series, Canon imagePROGRAF series, as well as Hewlett Packard® Z series and HP5500 series printers.

Application Instructions

Please refer to Finishing Tips.

Finishing Tips

Prints may be laminated with pressure-sensitive or low-melt thermal laminate for additional scratch and moisture protection when needed.

ICC Profiles

ICC Color profiles help improve image quality and optimize ink limits for improved dry-time, wide color gamut, and accurate color matching.

Important

Printer and driver settings need careful 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.

ID8S

8 Mil Satin Photopaper Aqueous Inkjet Media

Processing

Recommendations

- 55-90 °F (10-35 °C), 20-90% R.H.
- Outside of the roll is side to be printed.
- Print in a dust and dirt free environment.

Profiles

On typical aqueous inkjet printers you should be able to choose a polypropylene profile or synthetic film.

PRODUCT DESCRIPTION

Selected Available Roll Sizes

ITEM NUMBER	WIDTH X LENGTH	QTY. PER CARTON	CORE
ID8S24100	24" x 100'	1 Roll	2"
ID8S36100	36" x 100'	1 Roll	2"
ID8S42100	42" x 100'	1 Roll	2"
ID8S44100	44" x 100'	1 Roll	2"
ID8S50100	50" x 100'	1 Roll	2"
ID8S54100	54" x 100'	1 Roll	2"
ID8S60100	60" x 100'	1 Roll	2"

Canon

CANON SOLUTIONS AMERICA

LFS IMAGING SUPPLIES

100 Park Blvd., Itasca, IL 60143

CSA.CANON.COM

1-800-323-4827 | LFSimagingsupplies@csa.canon.com