



**SPEC SHEET**

## 86900

Premium bond aqueous inkjet media

## PRODUCT DESCRIPTION

86900 is formulated especially for CAD and engineering copy originals, and is highly recommended for final plots or presentations. 86900 24 lb. Premium bond paper is an ultra white, bright bond that provides higher inkjet print quality and optimal results with most monochrome and color inkjet printers.

## SPECIFICATIONS

### Physical Properties\*

- **Basis Weight:** 24 lb.
- **Caliper:** 4.0 mil
- **Brightness:** 98%
- **Opacity:** 92%
- **Smoothness:** 50
- **pH:** Acid Free
- **ECF:** (Elemental chlorine free)

\*Target Values

### Features

- Premium grade, opaque bond with bright white, high contrast surface.
- Monochrome and inkjet highlight colors.
- Sharp line quality, consistent solid fills and excellent character formation.
- Performs well in most inkjet printers.

### Benefits

- Crisp, clear, easy-to-read prints.
- Acid free for increased print life.

### Recommended Storage Conditions and Shelf Life

- **Temperature:** 55-90 °F (20-50 °C)
- **Relative Humidity:** 30-70%
- Shelf life: 2 years with proper conditions.
- 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

This product is highly recommended for final plots or as a master for plain paper copying.

### Printer/Ink Compatibility

86900 is recommended for use in many monochrome and color printers. For best results and to learn more, call your Sales Representative, or visit our website: [usa.canon.com](http://usa.canon.com).

### Processing Tips

- Outside of the roll is side to be printed.
- Sheets – Side opposite the label is side to be printed.
- Print in a dust and dirt free environment 60-85 °F (10-35 °C), 30-70% R.H.
- Repack opened rolls when not in use.
- Check and clean cartridge prior to printing.

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## PRODUCT DESCRIPTION

Item numbers available - 150 foot rolls\*

ITEM NUMBER	WIDTH X LENGTH	QTY. PER CARTON	CORE
8690018150	18" x 150'	4 Rolls	2"
8690022150	22" x 150'	4 Rolls	2"
8690024150	24" x 150'	4 Rolls	2"
8690030150	30" x 150'	4 Rolls	2"
8690034150	34" x 150'	4 Rolls	2"
8690036150	36" x 150'	4 Rolls	2"
8690042150	42" x 150'	4 Rolls	2"

\* Rolls are not taped to core.

Item numbers available - Cut sheets

ITEM NUMBER	WIDTH X LENGTH	QTY. PER CARTON
8690024361	24" x 36'	1 Pack/100 Sheets per pack

Item numbers available - 300 foot rolls\*

ITEM NUMBER	WIDTH X LENGTH	QTY. PER CARTON	CORE
8690024300	24" x 300'	1 Roll	2"
8690030300	30" x 300'	1 Roll	2"
8690034300	34" x 300'	1 Roll	2"
8690036300	36" x 300'	1 Roll	2"
8690042300	42" x 300'	1 Roll	2"

\* Rolls are not taped to core.



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

For Large Format Supplies:  
1-800-323-4827  
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For Large Format Service and Support:  
1-800-842-4534 | 1-630-250-6551  
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