

# PTI Portfolio of Materials

## Ink Jet Solutions



Innovative Media Solutions

Printing  
Technologies,  
Inc.

## Ink Jet Hi-Gloss Paper

This glossy paper is designed to be compatible with most desktop, roll-to-roll, and wide format ink jet printers. This sheet delivers excellent photo images, color graphics and sharp text. It has good water fastness and wet-rub characteristics.

This material has an all temperature acrylic adhesive suitable for a wide variety of applications with paper face stocks providing exceptional converting characteristics that allow stripping of intricate die patterns as well as wide-web, high-speed processing.

- » Prime Labeling
- » Food Container Labels
- » Premium Product Labels
- » Cold Temp/Freezer Applications

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## Ink Jet Matte Paper

This special matte coated ink jet paper is suitable for multicolor ink jet printing that requires high resolution. Print properties of this paper extend to photo quality level.

Designed for roll-to-sheet label stock in a wide range of applications. Very good heat resistance, which enables trouble-free performance in different laser printers. Good adhesion to corrugated board and non-polar substrates.

- » Product ID Labels
- » Color Coded Warehouse Labels
- » Branded Shipping Labels
- » Private Labeling for Distributors



## Benefits of On Demand Color Printing



- » Flexibility - Print what you need when you need it (no lead times)
- » Lower inventory – One blank label versus multiple printed labels
- » Increased efficiency – No need to change rolls between print jobs
- » Reduction of errors – Color coding or pictures for easy product identification
- » Reduction of risk - No worry of outdated pre-printed inventory

## Ink Jet 3.4 Mil Matte Synthetic (GHS)

A 3.4 Mil White Matte, ink jet printable polypropylene film. Excellent water resistance along with instant-dry coating. Ink Jet printable with water-based inks.

The adhesive is specifically designed for labeling all types of chemical drum substrates and other rough surfaces. It has passed BS5609 testing standards.

## Ink Jet 5 Mil Kimdura (GHS)

A 5 Mil White Matte, ink jet printable polypropylene film. Excellent water resistance along with instant-dry coating. Ink Jet printable with water-based inks.

The adhesive is specifically designed for labeling all types of chemical drum substrates and other rough surfaces. It has passed BS5609 testing standards.



### Applications

- » GHS/BS5609 Chemical Container Labels
- » Hazmat labels
- » Horticultural labels

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## Ink Jet Gloss Polypropylene

A 3.5 mil glossy white polypropylene film that has a top coating designed for both pigmented and dye based inks.

A clear all temperature acrylic adhesive featuring excellent adhesion to a variety of surfaces with film face stocks. It covers a broad temperature range and has excellent converting characteristics on press. The high initial tack to low surface energy substrates makes it ideal for blow on applications.



### Applications

- » Prime labels
- » Beverage labels
- » Medicinal product labeling



## Did you know?



The GHS System was agreed upon at the international level and adopted by the UN in 2002. The GHS is not meant to change the scope and framework of OSHA HCS, but certain modifications have been put in place. Under the GHS, hazard classification, labels and safety data sheets have been standardized to increase quality and consistency of information provided to workers. The GHS provides a single set of harmonized criteria for classifying chemicals according to their health, physical and environmental hazards. It also specifies hazard communication elements for labeling and safety data sheets.

**3.4 Mil Matte Synthetic - GHS/BS5609 Certified**  
**Continuous Rolls for Epson C3500**

Part Number	Size	Perf	Core ID	Roll OD	Labels roll	Rolls Case
IJMS310024-GHS	3" x 100'	N	2"	4"	100 feet	8
IJMS410024-GHS	4" x 100'	N	2"	4"	100 feet	8

**5 Mil Kimdura - GHS/BS5609 Certified**  
**Die Cut Rolls for Epson C3500**

Part Number	Size	Perf	Core ID	Roll OD	Labels roll	Rolls Case
IJK4224-GHS	4" x 2"	Y	2"	4"	450	8
IJK4324-GHS	4" x 3"	Y	2"	4"	300	8
IJK4424-GHS	4" x 4"	Y	2"	4"	225	8
IJK4624-GHS	4" x 6"	Y	2"	4"	150	8
IJK4824-GHS	4" x 8"	Y	2"	4"	125	8
IJK3224-GHS	3" x 2"	Y	2"	4"	450	8
IJK3324-GHS	3" x 3"	Y	2"	4"	300	8
IJK3524-GHS	3" x 5"	Y	2"	4"	185	8

**5 Mil Kimdura - GHS/BS5609 Certified**  
**Die Cut Fanfold Stacks for Epson C3500**

Part Number	Size	Perf	Labels/Fold	Labels Stack	Stacks Case
IJK42-FF-GHS	4" x 2"	Y	4	4000	1
IJK43-FF-GHS	4" x 3"	Y	3	3000	1
IJK46-FF-GHS	4" x 6"	Y	2	2000	1

**5 Mil Kimdura - GHS/BS5609 Certified**  
**Die Cut Rolls for Epson C7500**

Part Number	Size	Perf	Core ID	Roll OD	Labels roll	Rolls Case
IJK4238-GHS	4" x 2"	N	3"	8"	2265	4
IJK4338-GHS	4" x 3"	N	3"	8"	1540	4
IJK4438-GHS	4" x 4"	N	3"	8"	1165	4
IJK4638-GHS	4" x 6"	N	3"	8"	785	4
IJK4838-GHS	4" x 8"	N	3"	8"	600	4
IJK3238-GHS	3" x 2"	N	3"	8"	2265	4
IJK3338-GHS	3" x 3"	N	3"	8"	1540	4
IJK3538-GHS	3" x 5"	N	3"	8"	940	4

**5 Mil Kimdura - GHS/BS5609 Certified**  
**Die Cut - Pinfeed Fanfold for Epson C831**

Part Number	Size	Perf	Labels/Fold	Labels Stack	Stacks Case
IJK58758375-FF	5.875" x 8.375"	Y	1	1000	1
IJK6375-FF	6" x 3.75"	Y	3	3000	1
IJK8325575-FF	8.3125" x 5.75"	Y	2	2000	1
IJK837510875-FF	8.375" x 10.875"	Y	1	1000	1
IJK832511625-FF	8.3125" x 11.625"	Y	1	1000	1
IJK837513875-FF	8.375" x 13.875"	Y	1	1000	1

**4.5 Mil Premium Matte Paper**  
**Continuous Rolls for Epson C3500**

Part Number	Size	Perf	Core ID	Roll OD	Labels roll	Rolls Case
IJPM39024	3" x 90'	N	2"	4"	N/A	8
IJPM49024	4" x 90'	N	2"	4"	N/A	8

**4.5 Mil Premium Matte Paper**  
**Die Cut Rolls for Epson C3500**

Part Number	Size	Perf	Core ID	Roll OD	Labels roll	Rolls case
IJPM4224	4" x 2"	Y	2"	4"	510	8
IJPM4324	4" x 3"	Y	2"	4"	345	8
IJPM4424	4" x 4"	Y	2"	4"	260	8
IJPM4624	4" x 6"	Y	2"	4"	180	8
IJPM4824	4" x 8"	Y	2"	4"	135	8
IJPM3224	3" x 2"	Y	2"	4"	510	8
IJPM3324	3" x 3"	Y	2"	4"	345	8
IJPM3524	3" x 5"	Y	2"	4"	215	8

**4.5 Mil Premium Matte Paper**  
**Die Cut Fanfold Stacks for Epson C3500**

Part Number	Size	Perf	Labels/Fold	Labels Stack	Stacks Case
IJPM42-FF	4" x 2"	Y	4	4000	1
IJPM43-FF	4" x 3"	Y	3	3000	1
IJPM46-FF	4" x 6"	Y	2	2000	1

**4.5 mil Premium Matte Paper**  
**Die Cut Rolls for Epson C7500**

Part Number	Size	Perf	Core ID	Roll OD	Labels roll	Rolls Case
IJPM4238	4" x 2"	N	3"	8"	2530	4
IJPM4338	4" x 3"	N	3"	8"	1720	4
IJPM4438	4" x 4"	N	3"	8"	1300	4
IJPM4638	4" x 6"	N	3"	8"	875	4
IJPM4838	4" x 8"	N	3"	8"	660	4
IJPM3238	3" x 2"	N	3"	8"	2530	4
IJPM3338	3" x 3"	N	3"	8"	1720	4
IJPM3538	3" x 5"	N	3"	8"	1050	4

If out of stock 5 day replenishment lead time.

Not all items are in stock at all times. Please call for pricing and availability 800-428-3786.



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**4 Mil Premium Hi Gloss Paper****Continuous Rolls for Epson C3500**

Part Number	Size	Perf	Core ID	Roll OD	Labels roll	Rolls Case
IJHG310024	3" x 100'	N	2"	4"	N/A	8
IJHG410024	4" x 100'	N	2"	4"	N/A	8

**4 Mil Premium Hi Gloss Paper****Die Cut Rolls for Epson C3500**

Part Number	Size	Perf	Core ID	Roll OD	Labels roll	Rolls Case
IJHG4224	4" x 2"	Y	2"	4"	575	8
IJHG4324	4" x 3"	Y	2"	4"	390	8
IJHG4424	4" x 4"	Y	2"	4"	300	8
IJHG4624	4" x 6"	Y	2"	4"	200	8
IJHG4824	4" x 8"	Y	2"	4"	150	8
IJHG3224	3" x 2"	Y	2"	4"	575	8
IJHG3324	3" x 3"	Y	2"	4"	390	8
IJHG3524	3" x 5"	Y	2"	4"	240	8

**4 Mil Premium Hi Gloss Paper****Die Cut Fanfold Stacks for Epson C3500**

Part Number	Size	Perf	Labels/Fold	Labels Stack	Stacks Case
IJHG42-FF	4" x 2"	Y	4	4000	1
IJHG43-FF	4" x 3"	Y	3	3000	1
IJHG46-FF	4" x 6"	Y	2	2000	1

**4 Mil Premium Hi Gloss Paper****Die Cut Rolls for Epson C7500**

Part Number	Size	Perf	Core ID	Roll OD	Labels roll	Rolls Case
IJHG4238	4" x 2"	N	3"	8"	2825	4
IJHG4338	4" x 3"	N	3"	8"	1920	4
IJHG4438	4" x 4"	N	3"	8"	1450	4
IJHG4638	4" x 6"	N	3"	8"	975	4
IJHG4838	4" x 8"	N	3"	8"	740	4
IJHG3238	3" x 2"	N	3"	8"	2825	4
IJHG3338	3" x 3"	N	3"	8"	1920	4
IJHG3538	3" x 5"	N	3"	8"	1170	4

If out of stock 5 day replenishment lead time.

**3.5 Mil Premium Gloss Polypropylene****Continuous Rolls for Epson C3500**

Part Number	Size	Perf	Core ID	Roll OD	Labels roll	Rolls Case
IJGP310824	3" x 108'	N	2"	4"	N/A	8
IJGP410824	4" x 108'	N	2"	4"	N/A	8

**3.5 Mil Premium Gloss Polypropylene****Die Cut Rolls for Epson C3500**

Part Number	Size	Perf	Core ID	Roll OD	Labels roll	Rolls Case
IJGP4224	4" x 2"	Y	2"	4"	610	8
IJGP4324	4" x 3"	Y	2"	4"	415	8
IJGP4424	4" x 4"	Y	2"	4"	315	8
IJGP4624	4" x 6"	Y	2"	4"	210	8
IJGP4824	4" x 8"	Y	2"	4"	160	8
IJGP3224	3" x 2"	Y	2"	4"	610	8
IJGP3324	3" x 3"	Y	2"	4"	415	8
IJGP3524	3" x 5"	Y	2"	4"	250	8

**3.5 Mil Premium Gloss Polypropylene****Die Cut Fanfold Stacks for Epson C3500**

Part Number	Size	Perf	Labels/Fold	Labels Stack	Stacks Case
IJGP42-FF	4" x 2"	Y	4	4000	1
IJGP43-FF	4" x 3"	Y	3	3000	1
IJGP46-FF	4" x 6"	Y	2	2000	1

**3.5 Mil Premium Gloss Polypropylene****Die Cut Rolls for Epson C7500**

Part Number	Size	Perf	Core ID	Roll OD	Labels roll	Rolls Case
IJGP4238	4" x 2"	N	3"	8"	2880	4
IJGP4338	4" x 3"	N	3"	8"	1960	4
IJGP4438	4" x 4"	N	3"	8"	1485	4
IJGP4638	4" x 6"	N	3"	8"	1000	4
IJGP4838	4" x 8"	N	3"	8"	755	4
IJGP3238	3" x 2"	N	3"	8"	2880	4
IJGP3338	3" x 3"	N	3"	8"	1960	4
IJGP3538	3" x 5"	N	3"	8"	1195	4

Not all items are in stock at all times. Please call for pricing and availability 800-428-3786.



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## **Additional Custom Ink Jet Materials**

Uncoated Ink Jet Paper - Permanent Adhesive

Semi-Gloss Paper - Permanent Adhesive

Premium Matte Paper - Removable Adhesive

Premium Matte Paper - Opaque Adhesive (Cover Up Label)

Gloss Paper - Removable Adhesive

Gloss Polypropylene - Removable Adhesive

Gloss Clear Polypropylene - All Temperature Adhesive

3.5 Mil Dual-Tech Synthetic - Permanent Adhesive (Hi Temp Chemical Label)

5 mil, 7 mil and 9 mil Matte Paper Tag Stocks - No Adhesive

5 mil and 9 mil Matte Synthetic Tag Stocks - No Adhesive

10 mil Hi-Gloss Paper Tag Stock - No Adhesive

**\*\* Custom lead times and material minimums apply to the above materials.**

**\*\* Samples available upon request. Testing is always recommended.**

Printing Technologies hereby represents that we do not intentionally add to the above listed products (the "Product") any of the toxic chemicals listed pursuant to the California Safe Drinking Water and Toxic Enforcement Act of 1986 as known to cause cancer or reproductive toxicity (sometimes referred to as "California Proposition 65"). We further represent that, to the best of our knowledge and belief, the Product does not contain levels of the listed chemicals in amounts and form that would pose a significant risk to any individual who might be exposed to the Product under normal conditions of use.