

InkTec®

A World-Class Leading Company in Inkjet Applications

LFP Products Catalog



InkTec®

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InkTec LFP PRODUCTS GUIDE



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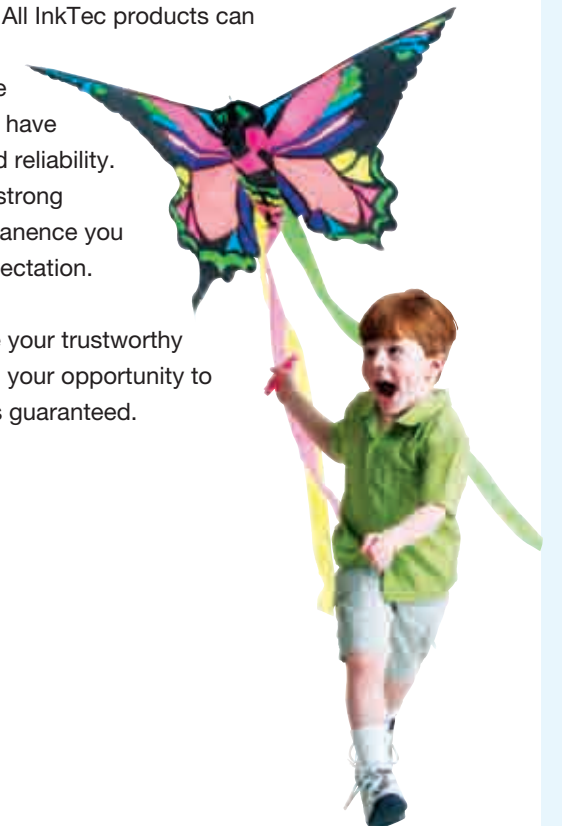


All about Printing, InkTec

InkTec Co., Ltd. is a leading manufacturer of all kinds of ink products for all inkjet printers. Since its establishment in 1992, InkTec has started as a research and development-oriented company, and we, all the InkTec people, have continually devoted to developing diverse products with our company vision, "A World-class Leading Company in Inkjet Applications". Unlike other vendors who outsource the inks and related cartridges, InkTec has been manufacturing all the products with our own technology and experience including the cartridge molding as well as ink itself. So, we can always provide high quality products and customized services for all InkTec distributors and customers. Our integrated technology and stringent quality control ensure that InkTec products meet or even exceed the original printer manufacturer's specifications in many ways.

InkTec penetrated the outdoor advertisement market with the large format printer supplies in 2001. The outdoor advertisement is needed to be very professional skills that can control printer, software, ink and media. With our accumulated technology over decades, we can meet customer's critical needs about printing output. Our, InkTec, specially designed ink formulations enables you to produce vibrant, realistic images on a wide variety of outdoor ad as well as indoor one. All InkTec products can guarantee water-resistance, giving them the strength to endure even the harshest condition. They have system-tested for consistency and reliability. For outdoor guarantee they have strong durability and versatility and permanence you need to fulfill your customers' expectation.

InkTec will do our best to become your trustworthy partner for the future. Do not miss your opportunity to grow with InkTec! Your success is guaranteed.



Solvent/ Oil Based Inks

Solvent & Oil based inks have huge benefits to outdoor & indoor printing market due to their high UV resistance and brilliant color on various medias. Especially InkTec solvent inks have a wide color gamut compared to other inks in current market and the quality of these inks is approved through printing shop owners who are the keen judges around the world. In order to supply the highest quality, InkTec continuously upgrades ink quality by comparing with other inks.

- 1 Real Solvent Inks for Mimaki JV3, JV33 & JV5 Printers
- 2 Eco Solvent Inks for Roland & Mutoh Printers
- 3 Mild Solvent Inks for Color Painter 64S, HP 9000S Printers
- 4 Oil Inks for IP-4500 & Xerox Printers



Real Solvent Inks For Mimaki JV3, JV33 & JV5 Printers

6 Colors **B C M Y LC LM CS**

Packaging **440ml CARTRIDGE** **1L BOTTLE** **20L BOTTLE**

These inks are specially formulated for Mimaki printers with Epson 10000 piezo head and new AMC head such as Mimaki JV3, JV33 and JV5 series.

We guarantee that InkTec Real Solvent inks are 100% compatibility to each Mimaki printer model with wide color gamut & high density, fast drying time and ink stability. These inks provide you with optimized adhesion with wide range of media and also withstand a great deal of water and direct sunlight exposure, so they are suitable for any kinds of outdoor applications such as advertisement, signage and banner.

Moreover, you can save the time and cost for maintaining your printer with our inks and have the best productivity more than any other inks in the market.

Features and benefits

- Strong outdoor durability
- Fast drying speed after printing
- Long lasting head durability
- Wide color gamut
- High quality with the reasonable price (Up to 60% cost saving against OEM ink)

Printer Compatibility

- Mimaki JV3-130S/ JV3-160S/ JV3-250S (Reorder# : VEHS Series)
- Mimaki JV33-130/ JV33-160 Mimaki CJV30-60/ 100/ 130/ 160 (Reorder# : NEHS Series)
- Mimaki JV5-130S/ JV5-160S/ JV5-320S (Reorder# : NEHS2 Series)

* For the InkTec reorder number, refer to products list on page 14.

Applications



Vehicle graphics

Exhibits

Outdoor signage

POP AD

Eco Solvent Inks For Roland & Mutoh Printers

InkTec Eco Solvent Inks improve printing performance, offer better adhesion and are alcohol resistant. These inks have been designed to print perfectly on coated and uncoated media like flex, PVC and Vinyl. And they don't spread any harmful VOC's in the working environment so there is no need for forced ventilation. Moreover, the inks are a plug and play solution that will save you money without compromising on quality.

6 Colors B C M Y LC LM CS

Packaging 440ml CARTRIDGE 1L BOTTLE 20L BOTTLE

Features and benefits

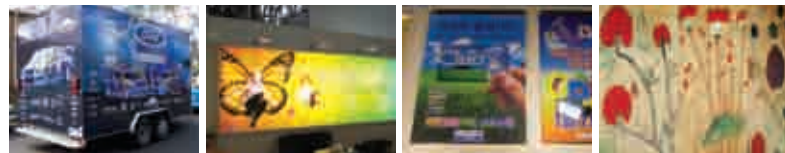
- Environmentally friendly
- Vivid color with high saturation
- Strong alcohol rubbing resistance
- Excellent adhesion and durability on wide range of substrates
- Unmatched scratch resistance

Printer Compatibility

- Roland Pro II/III SJ-540/ 640/ 740 EX Series
- Roland XC-540/ 545W, XJ-540/ 640
- Roland VersaCMM VP540, SP300/ 540 Series
- Mutoh Rockhopper II/ III (w/o card chip)
- Mutoh Valuejet 1604/ 1614Pro
- Available Bulk ink only

* For the InkTec reorder number, refer to products list on page 14.

Applications



Vehicle graphics Exhibits Outdoor signage Wallpaper image



Mild Solvent Inks For Color Painter 64S, HP 9000S Printers

6 Colors B C M Y LC LM

Packaging 1L CARTRIDGE 1L BOTTLE

InkTec mild solvent inks were developed to jet reliably through the industry piezo inkjet heads of the Color Painter 64S, HP 9000S. The inks provide industry leading performance on a wide range of both coated and uncoated media such as adhesive vinyl, banner scrim, films and papers. Also the inks have been optimized for extended color gamut and high vibrancy. So there is nothing to beat its color and outdoor durability.

Features and benefits

- Expanded color gamut and outdoor durability
- Outstanding resistance against water, scratch, cleaning fluid and cracking
- Smooth ink feeding in high speed
- Cyclohexanon free
- Fast drying speed after printing

Printer Compatibility

- Seiko I Info. Color painter 64S (IP-6600)
- Available Bulk ink only
- HP Designjet 9000S/ 10000S
- DGI ST-1806

* For the InkTec reorder number, refer to products list on page 14.

Applications



Indoor/ Outdoor signage Vehicle graphics POP Posters Banners

Oil Inks

for IP-4500 & Xerox Printers

InkTec oil based inks are developed to match perfectly with Xaar 512 head. Their fast drying time provides you high productivity and these ink can last for up to one year outdoor. Moreover, the inks are compatible with a wide range of media such as coated-papers, glossy papers, backlit film, adhesive vinyls, scrim vinyls and textile banner for outdoor Ad.

Features and benefits

- Enhanced lightfastness
- Outstanding weather resistance
- Fast drying speed after printing
- Wide coverage of media

Printer Compatibility

- Seiko I Info. IP-4010/ IP-4500
- Xerox X2 Oil Plotter Series

* For the InkTec reorder number, refer to products list on page 14.

6Colors **B C M Y LC LM CS**

Packaging **1L BOTTLE**

Applications



Indoor/ Outdoor signage Textile Banner AD Banner AD



Water Based Inks

InkTec has been providing high quality of water-based inks on the basis of InkTec's own disperse technology. To make clear on InkTec water based inks, we try to evaluate the key factors of ink - durability, color and lightfastness - by using objective technical methods. InkTec guarantees your satisfaction and successful business.

- 1 Direct Textile Inks for Epson Piezo head Printers
- 2 Pigment and Dye inks for Epson Piezo head Printers
- 3 PowerChrome Pigment inks for Epson Stylus pro 4000/ 7600/ 9600, 4800/ 7800/ 9800
- 4 Pigment & Dye inks for HP Designjet Printers
- 5 Pigment inks for Encad Novajet Printers

Direct Textile Inks for Epson Piezo head Printers

InkTec Direct Textile inks can be used not only direct printing on fabrics without using a heated transfer paper but also traditional heat transfer printing method with using a transfer paper. For smooth ink flow without head clogging, we make particle size of dispersive dyes smaller under 100nm(0.1µm) and use the high-class dyes to keep their color shade in harsh condition. Additionally the inks have good ink jetting under the various printing environment (-20°C, 10% ~ 40°C, 80%).

10Colors B C M Y LC LM O R BL PK CS

Packaging	440ml CARTRIDGE	1L PACK	1L BOTTLE
	20L BOTTLE		

Features and benefits

- Intense and vibrant color
- Long lasting head performance
- Enhanced productivity
- Strong outdoor durability
- Fast drying on transfer paper

Printer Compatibility

- Epson Stylus 7000/ 9000/ 9500
- Mimaki JV2-130/ 160/ 180II
- Mimaki JV4-130/ 160/ 180
- Mutoh falcon RJ 8000 Series
- Roland FP 740/ Cammjet CJ400/ 500
- Roland hi-fi jet Pro II 540/ 640/ FJ500/ FJ600/ FJ740
- Mutoh Valuejet 1604/ 1614Pro(Aqua)
- Available W/O card chip

* For the InkTec reorder number, refer to products list on page 15.

Application



Interior display Fancy items Flag Sports wear, Swimming suit



Pigment and Dye inks for Epson Piezo head Printers

Pigment ink

6Colors B C M Y LC LM CS

Packaging	220ml CARTRIDGE	440ml CARTRIDGE	1L PACK
	1L BOTTLE	20L BOTTLE	

Dye ink

6Colors B C M Y LC LM CS

Packaging	220ml CARTRIDGE	1L BOTTLE	20L BOTTLE
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InkTec provides quality-oriented water based pigment and dye inks specially designed for various kinds of large format printers with Epson 10000 piezo printer head such as Mimaki, Epson, Mutoh and Roland printers.

These inks have very stable printing quality and jetting so that using they are suit for using on variable printing condition (-20°C, 10% ~ 40°C, 80%).

Also, the inks are formulated not to cause ink bubble that is one of the biggest weaknesses of water based ink.

Features and benefits

- High intensity colors with wide color gamut
- Strong head durability
- Enhanced fade resistance
- Excellent ink performance on various media

Printer Compatibility

- Epson stylus 7000/ 9000/ 9500
- Mutoh falcon RJ 8000 Series/ 900C
- Mimaki J2-130/ 160/ 180 II
- Mimaki JV4-130/ 160/ 180
- Roland Hi-Fi Jet Pro FJ400/ FJ500/ FJ600, Pro II 540/ 640
- Roland FP 740/ Cammjet CJ400/ 500
- Mutoh Valuejet 1604/ 1614Pro(Aqua)
- Available W/O card chip

* For the InkTec reorder number, refer to products list on page 15.

Application



Window displays Fine art Exhibits Photographs

PowerChrome Pigment inks for Epson Stylus pro 4000/ 7600/ 9600, 4800/ 7800/ 9800

InkTec PowerChrome inks increase the density to optimize compatibility for various media types and printing applications. These heavy resin coated pigment inks are engineered to deliver incredible print quality and color brilliance equivalent to dye inks.

The PowerChrome inks are composed of 9 colors including Light black, Matte black and Light Light black.

This technology allows you to choose their right color, and to print realistic color.

9Colors B C M Y LC LM LB MB LLB

Packaging 220ml CARTRIDGE 1L BOTTLE 20L BOTTLE

Features and benefits

- High density pigments for a wide color gamut
- Superior scratch resistance from improved pigment and resin chemistry
- Stable and long lasting printing

Printer Compatibility

- Epson pro 4000/ 7400/ 7600/ 9400/ 9600
- Epson pro 4800/ 7800/ 9800/ 10600 (Bulk only)

* For the InkTec reorder number, refer to products list on page 15.

Application



Fine art Exhibits Photographs



Pigment and Dye inks for HP Designjet Printers

6Colors B C M Y LC LM

Packaging 1L BOTTLE 20L BOTTLE

As InkTec inks are the most suitable solution for HP Designjet Printers, your business will enjoy its superior quality and reasonable prices as well as it will give you the best business circumstance.

Experience the widest color gamut and smoothest color transitions with InkTec inks.

Features and benefits

- Brilliant color gamut
- Long lasting head durability
- Strong resistance to rain and sunlight
- Enhanced lightfastness

Printer Compatibility

- HP Designjet 500/ 800/ 5000/ 5500PS

* For the InkTec reorder number, refer to products list on page 15.

Application



Window displays Fine art Exhibits Photographs

Pigment inks for Encad Novajet Printers

InkTec has been providing premium water based pigment inks for various indoor and outdoor applications, which are compatible with Encad Novajet Printers.

We can guarantee the life of cartridge for minimum 1,500ml throughput. Cartridge life expectancy is dependent on printing mode with a maximum throughput of 2,000ml and warranty terms and duration are determined by media manufacturer, kinds and lamination. We supply empty cartridges that are reliable and refill kits for user's convenience.

4Colors B C M Y

Packaging 1L BOTTLE

Features and benefits

- Vibrant color
- Reliable productivity
- Outstanding image quality
- Fast drying speed after printing

Printer Compatibility

- 300dpi : Novajet 1/ 11, NovaJet PROe, NovaJet 500
- 600dpi : NovaJet 736/750/850/880, NovaJet 4&Croma 24, NovaJet II/ III series

* For the InkTec reorder number, refer to products list on page 15.

Application



Window displays

Exhibits

Outdoor signage



InkTec Ink & Media Compatibility Table

INK

- 1 Solvent & Oil based ink
- 2 Water based Pigment & Dye ink

MEDIA

- 1 For water based ink
- 2 For solvent based ink



InkTec Ink Compatibility Table

Group	Type of Head & Ink	Color	Model Name					Printer Compatibility
			220ml Cartridge	440ml Cartridge	1L Cartridge	1L Bottle	20L Bottle	
Solvent & Oil based ink	Real solvent inks for Mimaki JV3	B		VEHS-0011B	VEHS01-01LB	VEHS01-20LB	Mimaki JV3-130S/JV3-160S/JV3-250S	
		C		VEHS-0012C	VEHS02-01LC	VEHS02-20LC		
		M		VEHS-0013M	VEHS03-01LM	VEHS03-20LM		
		Y		VEHS-0014Y	VEHS04-01LY	VEHS04-20LY		
		LC		VEHS-0015LC	VEHS05-01LLC	VEHS05-20LLC		
		LM		VEHS-0016LM	VEHS06-01LLM	VEHS06-20LLM		
		Cleaning	ECS-0001		ECS01-01L	ECS01-20L		
	Real solvent inks for Mimaki JV33	B		NEHS-0011B	NEHS01-01LB		Mimaki JV33-130/ JV33-160	
		C		NEHS-0012C	NEHS02-01LC		Mimaki CJV30-60/ 100/ 130/ 160	
		M		NEHS-0013M	NEHS03-01LM			
		Y		NEHS-0014Y	NEHS04-01LY			
		LC		NEHS-0015LC	NEHS05-01LLC			
		LM		NEHS-0016LM	NEHS06-01LLM			
		Cleaning	ECS-0001		ECS01-01L			
	Real solvent inks for Mimaki JV5	B		NEHS2-0011B	NEHS01-01LB		Mimaki JV5-130S/ JV5-160S/ JV5-320S	
		C		NEHS2-0012C	NEHS02-01LC			
		M		NEHS2-0013M	NEHS03-01LM			
		Y		NEHS2-0014Y	NEHS04-01LY			
		Cleaning	ECS-0001		ECS01-01L			
	Eco-Solvent Inks for Roland & Mutoh	B		ESU-0011B	ESU01-01LB	ESU01-20LB	Roland Pro II/III SJ-540/ 640/ 740 EX Series	
		C		ESU-0012C	ESU02-01LC	ESU02-20LC	Roland XC-540/ 545W, XJ-540/ 640	
		M		ESU-0013M	ESU03-01LM	ESU03-20LM	Roland VersaCAMM VP540, SP300/ 540 Series	
		Y		ESU-0014Y	ESU04-01LY	ESU04-20LY	Mutoh Rockhopper II/III -Available w/o card chip	
		LC		ESU-0015LC	ESU05-01LLC	ESU05-20LLC	Mutoh Valuejet 1604/ 1614Pro - Available Bulk ink only	
LM			ESU-0016LM	ESU06-01LLM	ESU06-20LLM			
	Cleaning	EECS-0001		EECS01-01L	EECS01-20L			
Mild Solvent Inks for HP 9000S & 10000S	B		KMS2-0001B	KMS01-01LB		HP DesignJet 9000S/ 10000S		
	C		KMS2-0002C	KMS02-01LC		DGI ST-1806		
	M		KMS2-0003M	KMS03-01LM				
	Y		KMS2-0004Y	KMS04-01LY				
	LC		KMS2-0005LC	KMS05-01LLC				
	LM		KMS2-0006LM	KMS06-01LLM				
	Cleaning		KCS-0001	KCS01-01L				
Oil inks for IP-4500 & Xerox	B			SLO11-01LB		Seiko I Info. IP-4010		
	C			SLO02-01LC		Seiko I Info. IP-4500		
	M			SLO03-01LM		Xerox X2 Oil Plotter Series		
	Y			SLO14-01LLY				
	LC			SLO05-01LLC				
	LM			SLO06-01LLM				
	Cleaning			OCS01-01L				

Group	Type of Head & Ink	Color	Model Name					Printer Compatibility
			220ml Cartridge	440ml Cartridge	1L Pack	1L Bottle	20L Bottle	
Water based Pigment & Dye ink	Direct Textile inks for Epson Piezo head printer	B		DTI-0011B	DTI-1001B	DTI01-01LB	DTI01-20LB	Epson Stylus 7000/ 9000/ 9500
		C		DTI-0012C	DTI-1002C	DTI02-01LC	DTI02-20LC	Mimaki JV2-130/ 160/ 180II
		M		DTI-0013M	DTI-1003M	DTI03-01LM	DTI03-20LM	Mimaki JV4-130/ 160/ 180
		Y		DTI-0014Y	DTI-1004Y	DTI04-01LY	DTI04-20LY	Mutoh falcon RJ 8000 Series
		LC		DTI-0015LC	DTI-1005LC	DTI05-01LLC	DTI05-20LLC	Roland FP 740/ Cammjet CJ400/500
		LM		DTI-0016LM	DTI-1006LM	DTI06-01LLM	DTI06-20LLM	Roland Hi-Fi Jet Pro II 540/ 640/ FJ500/ FJ600
		O		DTI-0017O		DTI07-01LO	DTI07-20LO	Mutoh Valuejet 1604/ 1614Pro(Aqua) - Available w/o card chip
		R		DTI-0018R		DTI08-01LR	DTI08-20LR	
		BL		DTI-0019BL		DTI09-01LBL	DTI09-20LBL	
		PK		DTI-0020PK		DTI20-01LPK	DTI20-20LPK	
		Cleaning	PCS-0001			PCS01-01L	PCS01-20L	
	Pigment-based Inks for Epson Piezo head printer	B	PHP-0001B	PHP-0011B	PHP-1001B	PHP01-01LB	PHP01-20LB	Epson stylus 7000/ 9000/ 9500
		C	PHP-0002C	PHP-0012C	PHP-1002C	PHP02-01LC	PHP02-20LC	Mutoh falcon RJ 8000 Series/ 900C
		M	PHP-0003M	PHP-0013M	PHP-1003M	PHP03-01LM	PHP03-20LM	Mimaki J2-130/ 160/ 180 II
		Y	PHP-0004Y	PHP-0014Y	PHP-1004Y	PHP04-01LY	PHP04-20LY	Mimaki JV4-130/ 160/ 180
		LC	PHP-0005LC	PHP-0015LC	PHP-1005LC	PHP05-01LLC	PHP05-20LLC	Roland Hi-Fi Jet Pro FJ400/ FJ500/ FJ600
		LM	PHP-0006LM	PHP-0016LM	PHP-1006LM	PHP06-01LLM	PHP06-20LLM	Roland Pro II 540/ 640
		Cleaning	PCS-0001			PCS01-01L	PCS01-20L	Roland FP740/ Cammjet CJ400/ 500 Mutoh Valuejet 1604/ 1614Pro(Aqua) - Available w/o card chip
	Dye-based Inks for Epson Piezo head printer	B	PLD-0001B			PLD01-01LB		Epson stylus 7000/ 9000/ 9500
		C	PLD-0002C			PLD02-01LC		Mutoh falcon RJ 8000 Series/ 900C
		M	PLD-0003M			PLD03-01LM		Mimaki J2-130/ 160/ 180 II
		Y	PLD-0004Y			PLD04-01LY		Mimaki JV4-130/ 160/ 180
		LC	PLD-0005LC			PLD05-01LLC		Roland Hi-Fi Jet Pro FJ400/ FJ500/ FJ600
		LM	PLD-0006LM			PLD06-01LLM		Roland Pro II 540/ 640
	Cleaning	PCS-0001			PCS01-01L		Roland FP740/ Cammjet CJ400/ 500 Mutoh Valuejet 1604/ 1614Pro(Aqua) - Available w/o card chip	
PowerChrome Pigment Inks for Epson Stylus pro Series	B	PEP-0001PB			PEP01-01LPB	PEP01-20LPB	Epson pro 4000/ 7400/ 7600/ 9400/ 9600	
	C	PEP-0002C			PEP02-01LC	PEP02-20LC	Epson pro 4800/ 7800/ 9800/ 10600 (Bulk only)	
	M	PEP-0003M			PEP03-01LM	PEP03-20LM		
	Y	PEP-0004Y			PEP04-01LY	PEP04-20LY		
	LC	PEP-0005LC			PEP05-01LLC	PEP05-20LLC		
	LM	PEP-0006LM			PEP06-01LLM	PEP06-20LLM		
	LB	PEP-0007LB			PEP07-01LLB	PEP07-20LLB		
	MB	PEP-0008MB			PEP08-01LMB	PEP08-20LMB		
	LLB				PEP09-01LLLB	PEP09-20LLLB		
Pigment-based Inks for HP designjet	B				HLP40-01LB	HLP40-20LB	HP Designjet 5000/ 5500PS	
	C				HLP41-01LC	HLP41-20LC		
	M				HLP42-01LM	HLP42-20LM		
	Y				HLP43-01LY	HLP43-20LY		
	LC				HLP44-01LLC	HLP44-20LLC		
Dye-based Inks for HP designjet	B				HLD30-01LB	HLD30-20LB	HP Designjet 5000/5500PS	
	C				HLD31-01LC	HLD31-20LC		
	M				HLD32-01LM	HLD32-20LM		
	Y				HLD33-01LY	HLD33-20LY		
	LC				HLD34-01LLC	HLD34-20LLC		
Pigment-based Inks for Encad (GO)300DPI	B				ELP01-01LB		Nova 1/11	
	C				ELP02-01LC		NovaJet PROe	
	M				ELP03-01LM		NovaJet 500	
	Y				ELP04-01LY			
Pigment-based Inks for Encad (GS)600DPI	B				ELP11-01LB		NovaJet 880/ 850/ 750/ 736	
	C				ELP12-01LC		NovaJet 4 & Croma 24	
	M				ELP13-01LM		NovaJet II/ III Series	
	Y				ELP14-01LY			



For Water Based Ink

Commodity	Model Name	Substrate	Ink Type	Glossy Type	Thickness (µm)	Weight (g/m²)	Spec.	Coating Type	Adhesive Type	Printer Compatibility			
										HP/Encad Pigment/Dye	Roland/Mutoh Pigment/Dye	Epson Pigment/Dye	Mimaki Pigment/Dye
Photo-Paper	ITP-PPP-H	R.C paper	For Dye & Pigment	Glossy	255	255	36", 42", 50", 60" (*30m)	Microporous	Non Adhesive	⊙/⊙	⊙/⊙	⊙/⊙	⊙/⊙
	ITP-PPP-L	R.C paper	For Dye & Pigment	Glossy	185	185	36", 42", 50", 60" (*30m)	Microporous	Non Adhesive	⊙/⊙	⊙/⊙	⊙/⊙	⊙/⊙
	ITP-PPPM-H	R.C paper	For Dye & Pigment	Glossy	255	255	36", 42", 50", 60" (*30m)	Microporous	Non Adhesive	⊙/⊙	⊙/⊙	⊙/⊙	⊙/⊙
	ITP-PPPM-L	R.C paper	For Dye & Pigment	Glossy	185	185	36", 42", 50", 60" (*30m)	Microporous	Non Adhesive	⊙/⊙	⊙/⊙	⊙/⊙	⊙/⊙
Back-light	ITP-BG	Clear PET	For Dye & Pigment	Matte	220	280	36", 42", 50", 60" (*30m)	Microporous	Non Adhesive	⊙/⊙	⊙/⊙	⊙/⊙	⊙/⊙
	ITP-DAS	Clear PET	For Dye & Pigment	Matte	150	180	36", 42", 50", 60" (*30m)	Microporous	Self Adhesive	⊙/⊙	⊙/⊙	⊙/⊙	⊙/⊙
PET-banner	ITP-PTB	Clear PET	For Dye & Pigment	Matte	215	275	36", 50", 60" (*30m)	Microporous	Non Adhesive	⊙/⊙	⊙/⊙	⊙/⊙	⊙/⊙
	ITP-RU	Opaque PET	For Dye & Pigment	Matte	145	180	36", 42", 50" (*30m)	Microporous	Non Adhesive	⊙/⊙	⊙/⊙	⊙/⊙	⊙/⊙
	ITP-POP	Opaque PET-Clear PET	For Dye & Pigment	Matte	315	420	36", 42", 50", 60" (*20m)	Microporous	Non Adhesive	⊙/⊙	⊙/⊙	⊙/⊙	⊙/⊙
Synthetic Paper	ITP-SPNW	P.P Synthetic Paper	For Dye & Pigment	Matte	115	90	36", 50", 60" (*30m)	Microporous	Non Adhesive	⊙/⊙	⊙/⊙	⊙/⊙	⊙/⊙
	ITP-SPNW1	P.P Synthetic Paper	For Dye & Pigment	Matte	155	115	36", 50", 60" (*30m)	Microporous	Non Adhesive	⊙/⊙	⊙/⊙	⊙/⊙	⊙/⊙
	ITP-SPNW2	P.P Synthetic Paper	For Dye & Pigment	Matte	195	150	36", 50", 60" (*30m)	Microporous	Non Adhesive	⊙/⊙	⊙/⊙	⊙/⊙	⊙/⊙
	ITP-SPNE	P.P Synthetic Paper	For Dye & Pigment	Glossy	195	155	36", 50", 60" (*30m)	Microporous	Non Adhesive	⊙/⊙	⊙/⊙	⊙/⊙	⊙/⊙
	ITP-SPPE	P.P Synthetic Paper	For Dye & Pigment	Glossy	190	190	36", 50", 60" (*30m)	Microporous	Self Adhesive	⊙/⊙	⊙/⊙	⊙/⊙	⊙/⊙
	ITP-SPPW (White back)	P.P Synthetic Paper	For Dye & Pigment	Matte	190	185	36", 50", 60" (*30m)	Microporous	Self Adhesive	⊙/⊙	⊙/⊙	⊙/⊙	⊙/⊙
	ITP-SPPGW (Gray back)	P.P Synthetic Paper	For Dye & Pigment	Matte	190	185	36", 50", 60" (*30m)	Microporous	Self Adhesive	⊙/⊙	⊙/⊙	⊙/⊙	⊙/⊙
Clear-Film	ITP-CFN	Clear PET	For Dye	Glossy	115	160	36", 50", 60" (*30m)	Resin	Non Adhesive	X/⊙	X/⊙	X/⊙	X/⊙
	ITP-CFP	Clear PET	For Dye	Glossy	180	240	36", 50", 60" (*30m)	Resin	Self Adhesive	X/⊙	X/⊙	X/⊙	X/⊙
	ITP-CFJP	Clear PET	For Dye	Glossy	115	160	Jumbo Roll (*3,000m)	Resin	Non Adhesive	X/⊙	X/⊙	X/⊙	X/⊙
	ITP-CFE	Clear PET	For Dye & Pigment	Glossy	135	175	24", 36", 42", 50", 60" (*30m)	Microporous	Non Adhesive	⊙/⊙	⊙/⊙	⊙/⊙	⊙/⊙
Heated Transfer Paper	ITP-HTP	Paper	For Dye	Matte	120	100	36", 42", 50", 54", 60", 63" (*100m)	Resin	Non Adhesive	X/⊙	X/⊙	X/⊙	X/⊙
PVC	ITP-PVP (White back)	PVC	For Dye & Pigment	Matte	215	260	36", 50", 60" (*30m)	Microporous	Self Adhesive	⊙/⊙	⊙/⊙	⊙/⊙	⊙/⊙
	ITP-PVGP (Gray back)	PVC	For Dye & Pigment	Matte	215	260	36", 50", 60" (*30m)	Microporous	Self Adhesive	⊙/⊙	⊙/⊙	⊙/⊙	⊙/⊙
Scrim Vinyl	ITP-WF	Flex Banner	For Dye & Pigment	Matte	390	490	36", 50", 60" (*18m)	Microporous	Non Adhesive	⊙/⊙	⊙/⊙	⊙/⊙	⊙/⊙
	ITP-WFB	Flex Backlit	For Dye & Pigment	Matte	390	490	36", 50", 60" (*23m)	Microporous	Non Adhesive	⊙/⊙	⊙/⊙	⊙/⊙	⊙/⊙

⊙ : Very good ○ : Good △ : So so X : Bad



For Solvent Based Ink

Commodity	Model Name	Substrate	Ink Type	Glossy Type	Thickness (µm)	Weight (g/m²)	Spec.	Coating Type	Adhesive Type	Printer Compatibility			
										HP	Roland	Mutoh	Mimaki
PP Synthetic Paper	ITP-SYS1 (White back)	P.P Synthetic Paper	Solvent	Glossy	185	195	36", 50", 60" (*30m)	Resin	Self Adhesive	⊙	⊙	⊙	⊙
	ITP-SYS2	P.P Synthetic Paper	Solvent	Glossy	190	160	36", 50", 60" (*30m)	Resin	Non Adhesive	⊙	⊙	⊙	⊙
	ITP-SYS3 (Gray back)	P.P Synthetic Paper	Solvent	Glossy	185	195	36", 50", 60" (*30m)	Resin	Self Adhesive	⊙	⊙	⊙	⊙
	ITP-SYM1 (White back)	P.P Synthetic Paper	Solvent	Matte	185	195	36", 50", 60" (*30m)	Microporous	Self Adhesive	⊙	⊙	⊙	⊙
	ITP-SYM2	P.P Synthetic Paper	Solvent	Matte	190	160	36", 50", 60" (*30m)	Microporous	Non Adhesive	⊙	⊙	⊙	⊙
	ITP-SYM3 (Gray back)	P.P Synthetic Paper	Solvent	Matte	185	195	36", 50", 60" (*30m)	Microporous	Self Adhesive	⊙	⊙	⊙	⊙
Photo-Paper	ITP-SRS1	R.C paper	Solvent	Glossy	250	260	42", 50", 60" (*30m)	Resin	Non Adhesive	⊙	⊙	⊙	⊙
	ITP-SRM1	R.C paper	Solvent	Matte	250	260	42", 50", 60" (*30m)	Microporous	Non Adhesive	⊙	⊙	⊙	⊙
Back-light	ITP-SBG	Clear PET	Solvent	Glossy	215	290	36", 42", 50", 54", 60" (*30m)	Resin	Non Adhesive	⊙	⊙	⊙	⊙
	ITP-SBM	Clear PET	Solvent	Matte	215	290	36", 42", 50", 54", 60" (*30m)	Microporous	Non Adhesive	⊙	⊙	⊙	⊙
High Quality Self Adhesive Vinyl (permanent/removable)	ITP-SPV1 (White back)	PVC	Solvent	Glossy	285	300	42", 50", 54", 60" (*50m)		Self Adhesive	⊙	⊙	⊙	⊙
	ITP-SPV2 (Gray back)	PVC	Solvent	Glossy	285	300	42", 50", 54", 60" (*50m)		Self Adhesive	⊙	⊙	⊙	⊙
	ITP-SPV3 (White back)	PVC	Solvent	Glossy	285	285	42", 50", 54", 60" (*50m)		Self Adhesive	⊙	⊙	⊙	⊙
	ITP-SPV4 (Gray back)	PVC	Solvent	Glossy	285	285	42", 50", 54", 60" (*50m)		Self Adhesive	⊙	⊙	⊙	⊙

⊙ : Very good ○ : Good △ : So so X : Bad