



## Product Catalog 2016

For more information, please visit us at [www.reprotech.co.th](http://www.reprotech.co.th)

# Rigoli F.I.M.E. Supermignon

With the intensifying competition in the modern world, cost of production has increasingly become the major factor in determining the success of firms, and even though the breakthrough in the photocopying field had presented itself with many sophisticated products, none of them provides an outstanding financial comfort like the SUPERMIGNON which distinguishes itself with an affordable price and an exceptional printing speed. Allowing companies to maximize their profits and increase productivity.

Unlike other diazo printers which prompt users to frequently purchase expendable materials, the printer itself is fabricated from highly durable materials and requires minimal maintenance. It is also functional under extreme temperatures and harsh conditions.

Specifications	
Feed Width	125 cm.
Lamp	6 fluorescent lamps (140W)
Max. Output	720 sq.m/h
Ammonia Container Capacity	20 L
Paper Feed	2 rolls
Weight	173 kg
Dimensions	163 x 68 x 114 cm
Other Features	Automatic ammonia pump Odor elimination system Inverter system Energy saving mode Heat regulator 50m paper drawer Output tray



SUPERMIGNON



\*Please check for product availability when placing order.

# Diazit Dart XL300

The Dart XL 300 blueprint machine is designed for moderate to heavy production of all ammonia-developing products. The Dart XL 300 is a three lamp machine offering printing speeds up to 640 m/hr (35 fpm) and a print width of 1200 mm (48 in.) The developer features a ceramic coated roller for maximum developer life. The Dart XL 300 model can be purchased as a tabletop model or with a mobile stand featuring a sling-type print catcher allowing convenient front access that requires no adjustment for roll stock or different size cut sheets. A 50 meter (50yard) roll storage compartment is also available with a built in paper cutter.

Specifications	
Feed Width	120 cm.
Lamp	3 fluorescent lamps (140W)
Max. Output	640 m/h
Ammonia Container Capacity	7.5 oz
Paper Feed	-
Weight	173 kg
Dimensions	158 x 51 x 18 cm
Other Features	Four wheels base Dual range automatic vapor pump Ceramic coated roller Built-in paper cutter Output tray



DART XL300

# **DiAZiT**

\*Please check for product availability when placing order.

# Diazo Paper

**Characteristics:** Our diazo paper is mechanically tear resistant and have extra white background. The specially formulated diazo coating permits faster printing speed and clearer image lines. Longer shelf-life of over one year. Ammonia reproducing method remains the fastest and most economical way to reproduce large format documents.

**Speed:** Extra speed, Fast speed, Medium speed, Low speed

**Application:** Reproducing architectural documents

**Compatibility:** Ammonia system machine (Diazit, Rigoli, etc.)

**Core diameter (Roll):** 2 inches

**Developing color:** Blueline, Blackline, Redline

Available Sizes*		
Roll Size		Sheet Size
Width	Length	
37.5 cm	20 yds	A0 (841*1189mm)
42.5 cm	50 yds	A1 (594*841mm)
45 cm	100 yds	A2 (420*841mm)
50 cm		A3 (297*420mm)
55 cm		A4 (210*297mm)
62 cm		B0 (1000*1414mm)
85 cm		B1 (707*1000mm)
90 cm		B2 (500*707mm)
100 cm		B3 (353*500mm)
110 cm		B4 (250*353mm)
120 cm		
Weight: 80gsm		

Package Content*	
Rolls/Pack	Sheets/Pack
Made to order	Made to order



Rolls



Sheets



\*Please specify order quantity when placing order.

# Laser Media



Rolls

Available Sizes*		
Roll Size		Sheet Size
Width	Length	
29.7 cm	150 m	A0 (841*1189mm)
30 cm		A1 (594*841mm)
42 cm		A2 (420*841mm)
44 cm		A3 (297*420mm)
59.4 cm		A4 (210*297mm)
60 cm		B0 (1000*1414mm)
61 cm		B1 (707*1000mm)
62 cm		B2 (500*707mm)
84.1 cm		B3 (353*500mm)
88 cm		B4 (250*353mm)
91.4 cm		
92 cm		
Weight: 80gsm		

Package Content*	
Rolls/Pack	Sheets/Pack
Made to order	Made to order



Sheets

# Bond Paper

**Characteristics:** Specially source high-grade chemical pulp to be used in the manufacturing process, so the paper won't discolour or become brittle overtime. The product has extra white background and is suitable for long-term storage. The paper is optimally dense and has excellent dimensional stability, so it resists any shrink or stretch during the printing process. The paper can withstand high temperatures and has no dust powder that can damage the drum. Excellent toner adhesion, hence the toner doesn't smudge or smear after printing.

**Application:** Reproducing architectural documents, Letterheads, Office stationery, Business forms, Electronic printing on toner-based copier or printer

**Compatibility:** Laser printer

**Core Diameter (Roll):** 3 inches

\*Please specify order quantity when placing order.

# Tracing Paper

**Characteristics:** Our tracing paper is made from high-quality sulfite pulp. Thus, the product has extra smooth surface and provides better superior bleed control. Optimal contrast level is achieved through an extra clear and bright background. Minimal shrinking effect when operating in high temperature. It is acid-free and suitable for long-term archives. Ideal for reproducible final drawings.

**Application:** Manual Drafting Process, PPC Laser Printing, Spot/liner color inkjet

**Compatibility:** Laser printers, PPC Copier, Pen Plotter

**Core Diameter (Roll):** 3 inches

Available Sizes*		
Roll Size		Sheet Size
Width	Length	
29.7 cm	150 m	A0 (841*1189mm)
30 cm		A1 (594*841mm)
42 cm		A2 (420*841mm)
44 cm		A3 (297*420mm)
59.4 cm		A4 (297*210mm)
61 cm		
62 cm		
84.1 cm		
88 cm		
91.4 cm		
92 cm		
<b>Weight:</b> 90/95gsm, 110/115gsm		

Package Content*	
Rolls/Pack	Sheets/Pack
Made to order	25, 50, 125



Rolls



Sheets

\*Please specify order quantity when placing order.



Rolls

Available Sizes*			
Roll Size		Sheet Size	
Width	Length		
29.7 cm	50 m	A0 (841*1189mm)	
30 cm		A1 (594*841mm)	
42 cm		A2 (420*841mm)	
44 cm		A3 (297*420mm)	
61 cm		A4 (297*210mm)	
62 cm			
88 cm			
120 cm			
<b>Thickness:</b> 75 micron, 100 micron			

Package Content*	
Rolls/Pack	Sheets/Pack
Made to order	100



Sheets

# Polyester Film

**Characteristics:** Our polyester film provide better dimensional stability and sturdiness, so it is more suitable for work that requires accurate scale drawings such as map, etc. Matte surface has extra durable and transparent matte coating. Special grade biaxially oriented polyethylene terephthalate is used alongside advanced manufacturing process to ensure the excellent quality of our product. Highly suitable for long-term archives for over decades with minimal deterioration of image quality.

**Matte:** Single and Double Matte

**Application:** Architectural drawings, Art layout drawings

**Compatibility:** Laser printers and PPC copiers (Teriostar, ROWE, etc.)

**Core diameter (Roll):** 3 inches

\*Please specify order quantity when placing order.

# CAD Plotting Media

## Monochrome Inkjet Paper

**Characteristics:** HILITE CAD inkjet plotter paper is developed using quality deinked pulp that prevents the paper from curling or cockling during the printing process. The paper sufficient and even porosity provides excellent bleed control. Extra smooth and white surface allows the printed lines to be crisp and dense black while providing optimal contrast level. Best suited to high quality plots that require finer imaging. These are suitable for longterm storage.

**Application:** Reproducible final drawings, Final archivable plots, CAD/AEC/ GIS digital format application

**Compatibility:** Inkjet Plotter Machines, indoor dye ink

**Core Diameter (Roll):** 2 inches

Available Sizes*		
Roll Size		Sheet Size
Width	Length	
29.7 cm	50 m	A0 (841*1189mm)
30 cm		A1 (594*841mm)
42 cm		A2 (420*841mm)
44 cm		A3 (297*420mm)
59.4 cm		A4 (297*210mm)
61 cm		
62 cm		
84.1 cm		
88 cm		
91.4 cm		
106.7 cm		
<b>Weight:</b> 80gsm, 100gsm		

Package Content*	
Rolls/Pack	Sheets/Pack
Made to order	250



Rolls



Sheets

\*Please specify order quantity when placing order.

## Monochrome Tracing Paper

**Characteristics:** Excellent ink absorption gives clear lines and superior bleed control. The tracing paper surface is smooth and provides better printing and drawing quality. Optimal contrast level is achieved through an extra translucent and bright background. Minimal shrinking and stretching effect when operating in high temperature. It is acid-free and suitable for longterm archives. Ideal for reproducible final drawings.

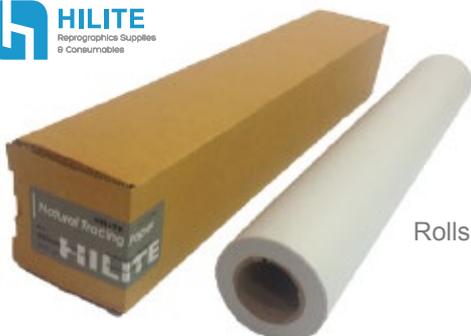
**Application:** Reproducible final drawings, Manual Drafting Process, PPC Laser Printing, Spot/liner color inkjet, CAD (Computer Aided Design)

**Compatibility:** Laser Copier (Teriostar, Rowe, etc.)

**Core Diameter (Roll):** 2 inches

Available Sizes*		
Roll Size		Sheet Size
Width	Length	
29.7 cm	50 m	A0 (841*1189mm)
30 cm		A1 (594*841mm)
42 cm		A2 (420*841mm)
44 cm		A3 (297*420mm)
59.4 cm		A4 (297*210mm)
61 cm		
62 cm		
84.1 cm		
88 cm		
91.4 cm		
106.7 cm		
<b>Weight:</b> 90/95gsm, 110/115gsm		

Package Content*	
Rolls/Pack	Sheets/Pack
Made to order	25, 50, 125



Rolls



Sheets

\*Please specify order quantity when placing order.

# Inkjet Polyester Film

**Characteristics:** Hilite polyester film provide better dimensional stability and sturdiness. Thus, more suitable for work that requires accurate scale drawings such as map, etc. Special grade biaxially oriented polyethylene terephthalate is used alongside advanced manufacturing process to ensure the excellent quality of our product. Highly scratch and tear resistant. Suitable for long-term archives for over decades without any smudging or smearing of ink or graphite.

**Application:** Architectural drawings (CAD), Art layout drawings

**Compatibility:** Inkjet printers

**Core diameter (Roll):** 2 inches

Available Sizes*		
Roll Size		Sheet Size
Width	Length	
61 cm	50 m	
91.4 cm		
Thickness: 75 microns, 100 microns		

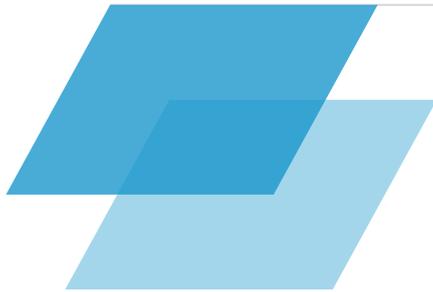
Package Content*	
Rolls/Pack	Sheets/Pack
Made to order	



Rolls

\*Please specify order quantity when placing order.

# Multi-Carbon Paper



Sheets



Available Sizes*		
Roll Size		Sheet Size
Width	Length	330*210mm
-	-	
Weight: 80gsm		

Package Content*	
Rolls/Pack	Sheets/Pack
Made to order	100

## Multi-Carbon Paper

**Characteristics:** Hilite carbon paper is produced from high-grade imported carnauba wax and pigmented carbon. Each paper can produce multiple copies with consistent crisp and clear lines. Our uniquely formulated coating prevents ink from smudging or spilling on to the copy. The product can be stored for an extended period of time without deteriorating in quality.

**Application:** Reproducing original documents, Simultaneously copying multiple copies

**Compatibility:** Typewriter, Ballpoint pen

\*Please specify order quantity when placing order.

# Display Graphic Media

## Inkjet Color Paper (Coated)

**Characteristics:** Hilite coated inkjet color paper produces high resolution image with vivid colors. Our highly developed coating absorbs ink quickly and effectively retains ink on the surface, which enhances the image's vividness and vibrancy. The coating also permit excellent ink absorption, so the ink won't smear or smudge after a few minutes after printing. No trace of powder that can damage printer's components.

**Application:** Photographs, Leaflets, Presentation, Advertisements

**Compatibility:** Thermal printer, Indoor dye ink

**Core Diameter(Roll):** 2 inches

Available Sizes*		
Roll Size		Sheet Size
Width	Length	
30 cm	40 m	A0 (841*1189mm)
31 cm	45 m	A1 (594*841mm)
42 cm	50 m	A2 (420*841mm)
45 cm		A3 (297*420mm)
59.4 cm		A4 (297*210mm)
61 cm		
88 cm		
91.4 cm		
106.7 cm		

**Weight:** 95gsm, 120gsm

Package Content*	
Rolls/Pack	Sheets/Pack
Made to order	Made to order



Rolls



Sheets

\*Please specify order quantity when placing order.

## Waterproof Glossy Photo Paper



Rolls



Sheets

Available Sizes*		
Roll Size		Sheet Size
Width	Length	
30 cm	30 m	A0 (841*1189mm)
31 cm		A1 (594*841mm)
42 cm		A2 (420*841mm)
45 cm		A3 (297*420mm)
59.4 cm		A4 (297*210mm)
61 cm		
88 cm		
91.4 cm		

**Weight:** 170gsm, 200gsm, 240gsm

Package Content*	
Rolls/Pack	Sheets/Pack
Made to order	10, 50, 100

**Characteristics:** Our glossy photo paper provide excellent photographic result with extra glossy finish and vibrant colours. It supports high resolution printing and creates prints that closely match the original. Good ink absorption prevents any smudging or smearing. Highly water resistant and avoids smudging ink. The product contains no powder particles that can damage the printing drum.

**Application:** High Quality Photograph, Advertisements, Indoor exhibition

**Compatibility:** Thermal Printers (HP, Encad, Epson, Cannon)

**Core Diameter (Roll):** 2 inches

\*Please specify order quantity when placing order.

# Drafting Media

## Natural Tracing Paper

**Characteristics:** HILITE drafting tracing paper is made from high-quality sulfite pulp. Thus, the product has extra smooth surface and provides better superior bleed control. Optimal contrast level is achieved through an extra clear and bright background. Minimal shrinking effect when operating in high temperature. It is acid-free and suitable for long-term archives. Ideal for reproducible final drawings.

**Application:** Architectural drawing, Art layout

**Compatibility:** Manual drafting process, Pen Plotter

Available Sizes*		
Roll Size		Sheet Size
Width	Length	
120 cm	20 m	A0 (841*1189mm) A1 (594*841mm) A2 (420*841mm) A3 (297*420mm) A4 (297*210mm)
<b>Weight:</b> 90/95gsm, 110/115gsm, 140/145gsm		

Package Content*	
Rolls/Pack	Sheets/Pack
Made to order	Made to order



Rolls



Sheets

\*Please specify order quantity when placing order.



Rolls



Sheets

Available Sizes*		
Roll Size		Sheet Size
Width	Length	
120 cm	20 m	A0 (841*1189mm) A1 (594*841mm) A2 (420*841mm) A3 (297*420mm) A4 (297*210mm)
<b>Thickness:</b> 50 microns, 75 microns		

Package Content*	
Rolls/Pack	Sheets/Pack
Made to order	100

## Drafting Film

**Characteristics:** Our drafting film provide better dimensional stability and sturdiness, so it is more suitable for work that requires accurate scale drawings such as map, etc. Matte surface has extra durable and transparent matte coating. Special grade biaxially oriented polyethylene terephthalate is used alongside advanced manufacturing process to ensure the excellent quality of our product. Highly suitable for long-term archives for over decades with minimal deterioration of image quality.

**Matte:** Single only

**Application:** Architectural drawings, Art layout drawings

**Compatibility:** Manual drawing, Pen plotter

\*Please specify order quantity when placing order.

# Milimeter Tracing Paper

**Characteristics:** HILITE millimeter tracing paper is made from high-quality sulfite pulp. Thus, the product has extra smooth surface and provides superior bleed control. Optimal contrast level is achieved through an extra clear background. The scale of the grid is accurate and based on international metric standards. It is acid-free and suitable for longterm archives. Ideal for reproducible final drawings.

**Application:** Manual Drafting Process

**Compatibility:** Manual drawing

Available Sizes*		
Roll Size		Sheet Size
Width	Length	-
75 cm	10 m	-

Weight: 75gsm

Package Content*	
Rolls/Pack	Sheets/Pack
Made to order	-



\*Please specify order quantity when placing order.