

LASERPlus



*Vegetable oil based ink for
'Laser Printer Safe' jobs*



ROYAL DUTCH PRINTING INK FACTORIES VAN SON

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'Laser Printer Safe' jobs

Printed matter is now processed more and more frequently on high-speed laser printers, copiers and high-volume printers. The temperature in these machines can rise considerably, so it is good to know that a heat-resistant ink has been developed specially for this application: LaserPlus by Van Son.

LaserPlus is made on the basis of vegetable oils and is resistant against the high pressure and temperatures found in laser printers. LaserPlus dries quickly on coated and uncoated paper. LaserPlus is ready for use, has a good press stability and is suitable for all common sheetfed and continuous forms offset presses. LaserPlus inks are available from stock in the PANTONE® Basic colours and the process colours. LaserPlus, the Van Son ink for 'Laser Printer Safe' printed matter.

LASERPlus Properties

- 100% vegetable oil based
- Resistant against high pressure and increased working temperatures during laser-inprinting
- Fast setting
- Outstanding press stability
- Fast oxidative drying

Printing presses

LaserPlus inks are suitable for all single and multicolour sheet-fed and continuous forms presses with a separate ink/dampening system.

Plates

LaserPlus inks are suitable for all types of metal offset plates and the new generation of photo direct plates.

Substrates

LaserPlus is suitable for all types of coated and uncoated paper, especially recycling- and biotop-papers.

Colour range

The table states all the LaserPlus colours which are available from stock. In addition, Van Son's Special Colour Service can supply all colours from the PANTONE® colour guide, or special matches from your own colour sample.

			vacuum tin 1 kilo	Lightfastness	Nitro Cellulose Varnish Resistance	Calendering Ability	Alkaline Resistance
LaserPlus							
Universal Black	VS70120	8	+	+	+		
PANTONE® Colors							
Yellow	VS70100	3	+	+	+		
Warm Red	VS70101	3	-	-	-		
Rubine Red	VS70102	5	+	+	-		
Rhodamine Red	VS70103	4	-	-	-		
Purple	VS70104	4	-	-	-		
Reflex Blue	VS70105	3	-	-	+		
Process Blue	VS70106	8	+	+	+		
Green	VS70107	8	+	+	+		
Transparent White	VS70108	n/a	+	+	+		
Black	VS70109	8	+	+	+		
Violet	VS70110	4	-	-	-		
Yellow 012	VS70112	5-6	+	+	+		
Orange 021	VS70113	6	+	+	+		
Red 032	VS70114	6-7	+	+	+		
Blue 072	VS70115	4	-	-	+		
LaserPlus							
Process Yellow	VS7010	3	+	+	+		
Process Magenta	VS7011	5	+	+	-		
Process Cyan	VS7012	8	+	+	+		
Process Black	VS7013	8	+	+	+		

*PANTONE®, Inc.'s check-standard trademark for color.

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