

Mactac MACjet® Stock Recommendations for Ink Jet Printers

Many factors such as environment, handling, converting, packaging, maintenance, etc., are critical to the success of an ink jet application. However, one of the most important factors is choosing the correct pressure sensitive ink jet label material to use. The quality of print and image depends on the type of label media selected as well as the printer settings and the quality of the digital image being printed. To assist you in making the right choice for media, MACTac has established a baseline of recommended MACjet stocks for use on various ink jet printers as well as suggested media type settings. Please remember that these settings are just starting points. You may find that a different media type selection as well as other user-adjustable settings for your printer may produce even better results. Also consider the inks in use, such as OEM versus generic brand ink/cartridges and standard versus photo ink jet cartridges. Because every form design is different, it is recommended sufficient testing still be performed prior to use. Please consider the number and size of die cuts and grain direction in your testing. If your application involves a manufacturer not listed below, please consult with your MACTac representative for recommendations.

MANUFACTURER	NI1844	LAS Products	NX Products	JM1802	JG1802FSC
Canon					
Desk Top	Use Plain Paper setting	Use Plain Paper setting	Use Plain Paper setting	Use High Resolution Paper setting	Use Glossy Paper setting
Epson					
Desk Top	Use Plain Paper setting	Use Plain Paper setting	Use Plain Paper setting	Use Photo Quality Ink Jet Paper setting	Use Photo Quality Ink Jet setting
Hewlett Packard					
Desk Top	Use Plain Paper or Other Ink Jet Papers setting	Use Plain Paper or Other Ink Jet Papers setting	Use Plain Paper or Other Ink Jet Papers setting	Use Other Ink Jet Papers setting	Use Other Photo Paper setting
IBM					
Desk Top	Use Plain Paper setting	Use Plain Paper setting	Use Plain Paper setting	Use Coated Stock or Glossy/Photo Paper setting	Glossy/Photo Paper setting
Lexmark					
Desk Top	Use Plain Paper setting	Use Plain Paper setting	Use Plain Paper setting	Use Coated Stock or Glossy/Photo Paper setting	Glossy/Photo Paper setting
Okidata					
Desk Top	Use Plain Paper setting	Use Plain Paper setting	Use Plain Paper setting	Use Coated Stock or Glossy/Photo Paper setting	Glossy/Photo Paper setting
Primera					
Roll Fed LX Series	Use 4 / Color + Black / Best for Graphics setting	Use 4 / Color + Black / Best for Graphics setting	Use 4 / Color + Black / Best for Graphics setting	Use 6(Best) / Color + Black / Best for Photos setting	Use 6 (Best) / Color / Best for Photos setting
VIPColor					
Roll Fed VP Series	Use Generic Matte 1 setting	Use Generic Matte 1 setting	Use Generic Matte 1 setting	Use Generic Matte 2 setting	Use Standard Gloss setting
Xerox					
Desk Top	Use Plain Paper setting	Use Plain Paper setting	Use Plain Paper setting	Use Coated Stock or Glossy/Photo Paper setting	Glossy/Photo Paper setting

MACjet NI1844, MACcopy Standard products (LAS1812, LAS5112, LAS0912, LAS8612, and LAS8412) and MACcopy XTRA products (NX1812, NX9512, and NI2643) are recommended for standard text and basic color images such as Clip Art designs though some photo images will look acceptable. MACjet JG1802FSC and JM1802 are recommended for photo-realistic images and applications requiring larger areas of ink coverage.

IMPORTANT NOTICE: The information given and the recommendations made herein are based on our research and are believed to be accurate, but no guarantee of their accuracy or completeness is made. In every case, user shall determine before using any product in full scale production, or in any way, whether such product is suitable for user's intended use for their particular purpose under their own operating conditions. User assumes all risk and liability whatsoever in connection with their use of any product. The products discussed herein are sold without any warranty as to merchantability or fitness for a particular purpose, or any other warranty, express or implied. No representative of ours has any authority to waive or change the foregoing provisions, and no statement or recommendation not contained herein shall have any force of effect unless in an agreement signed by the officers of seller and manufacturer. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent without authority from the owner of the patent. The following is made in lieu of all warranties, express or implied: Seller's and manufacturer's only obligation shall be to replace or credit such quantity of the product proved to be defective at its discretion.

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