

MS10 - MS20

# CARD MAILING ISSUANCE SYSTEMS



**INSTALL GUIDE**

Revision 2.02



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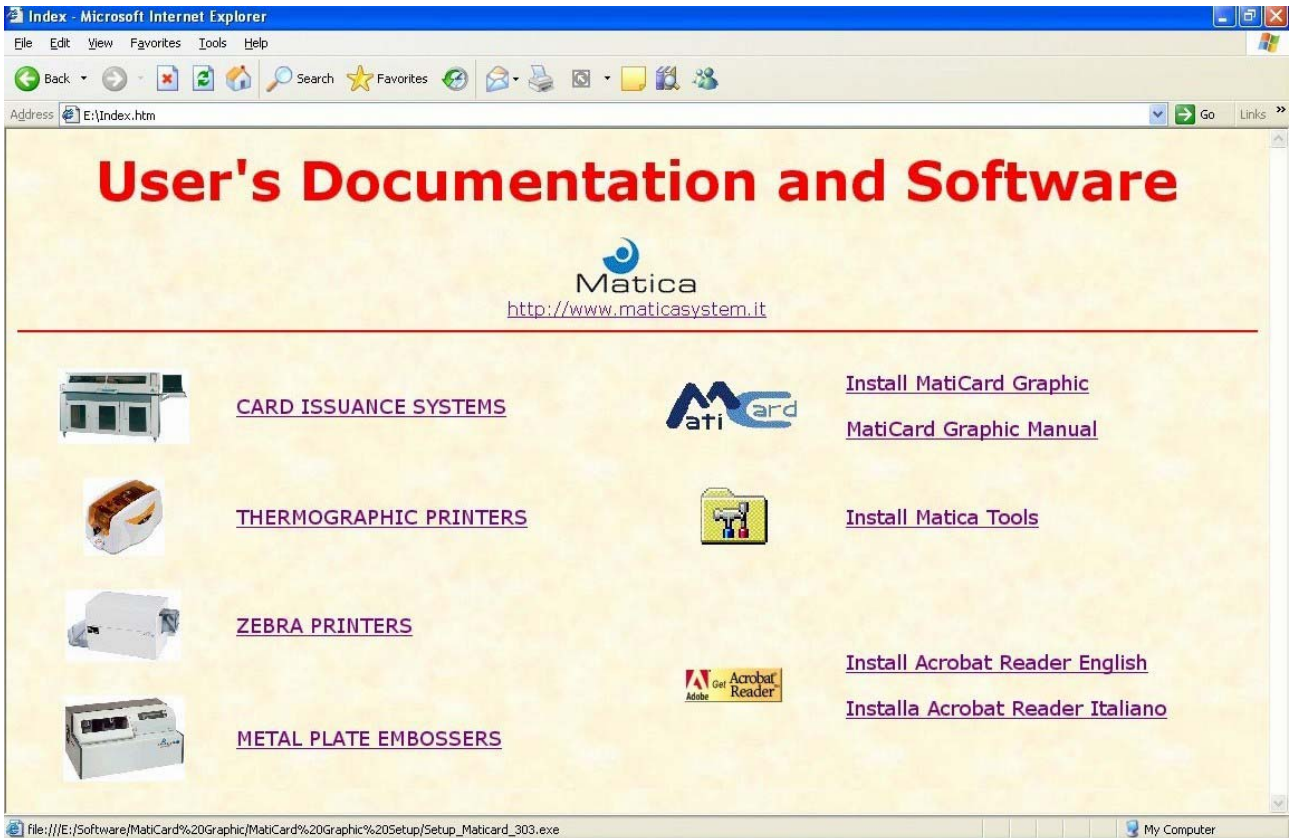
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## Paragraph 1 – MatiCard installation

Before installing MS10 or MS20 you must install the MatiCard software. Go to the Matica User CD start page and click **Install MatiCard Graphic**.

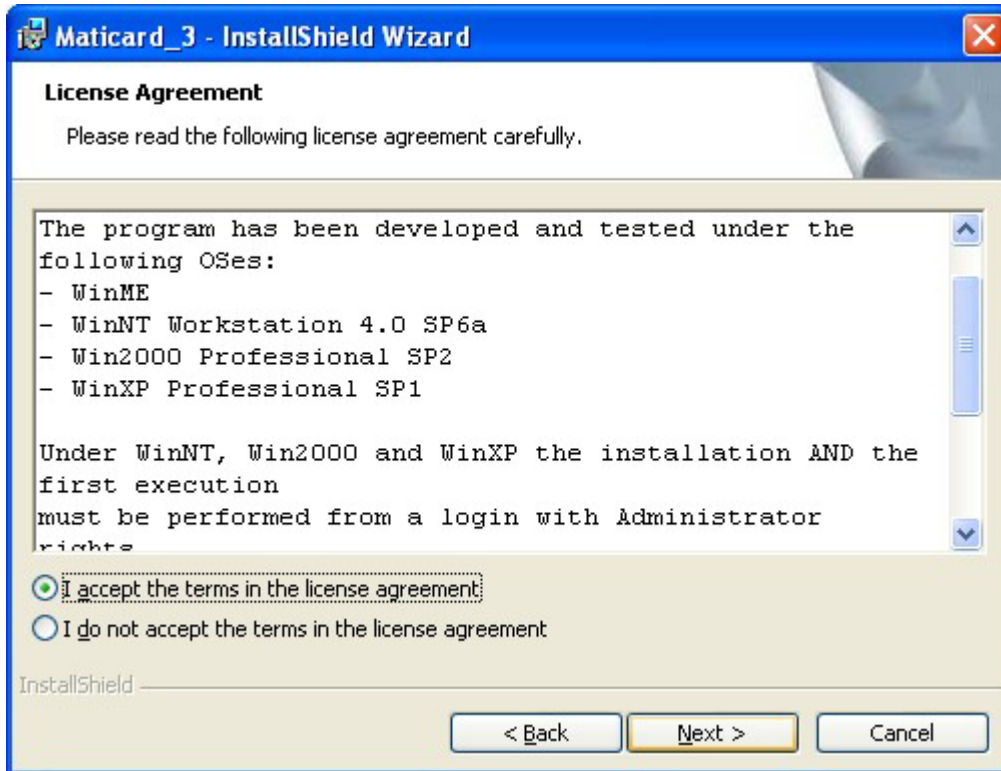


In the MatiCard InstallShield Wizard window, click **Next**.

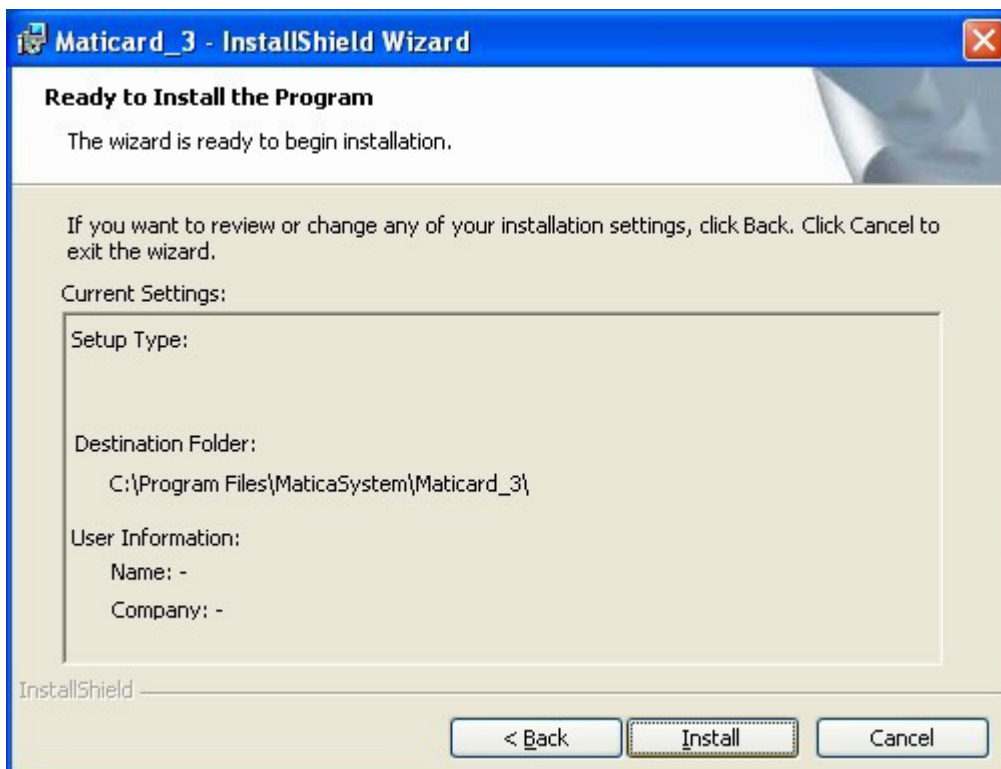


In the following wizard windows confirm the installation, accept the license terms and choose the installation folder, always clicking **Next**.

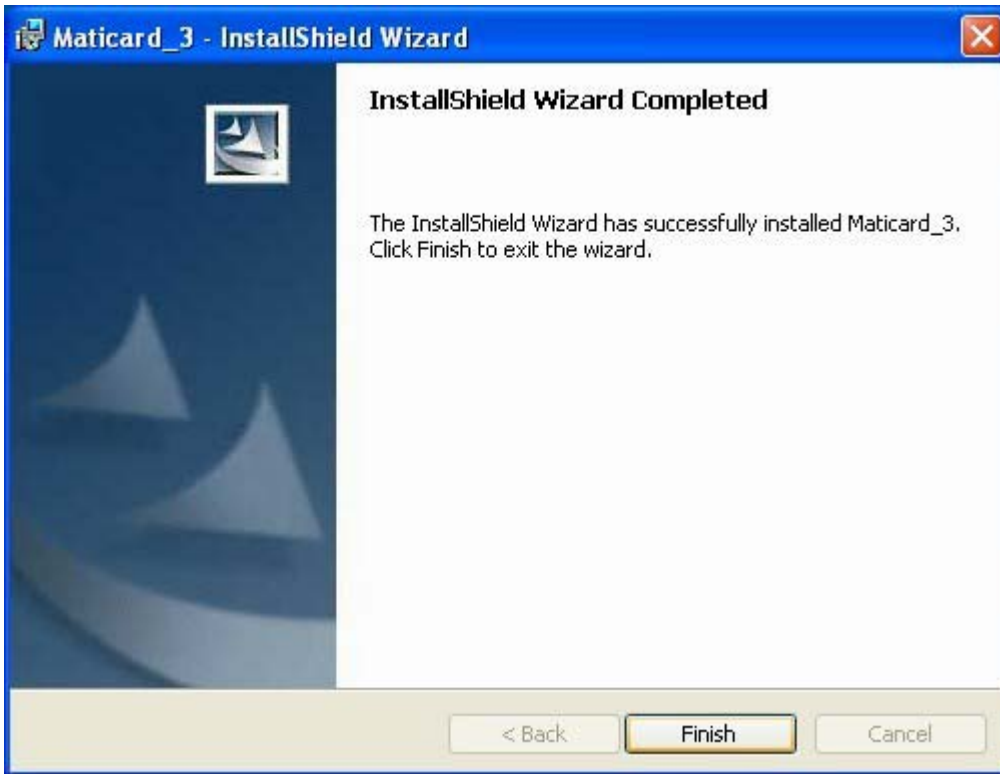
**Note:** in the license terms window are specified the operative systems required by the MatiCard software.



In the following wizard window click **Install** to start the installation.



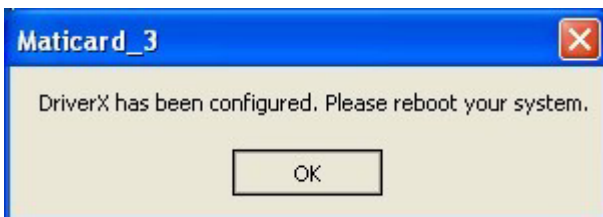
When the Pc has completed the installation, click **Finish**.



On the PC desktop, double click the MatiCard icon.



In the MatiCard reboot warning window, click **OK**.



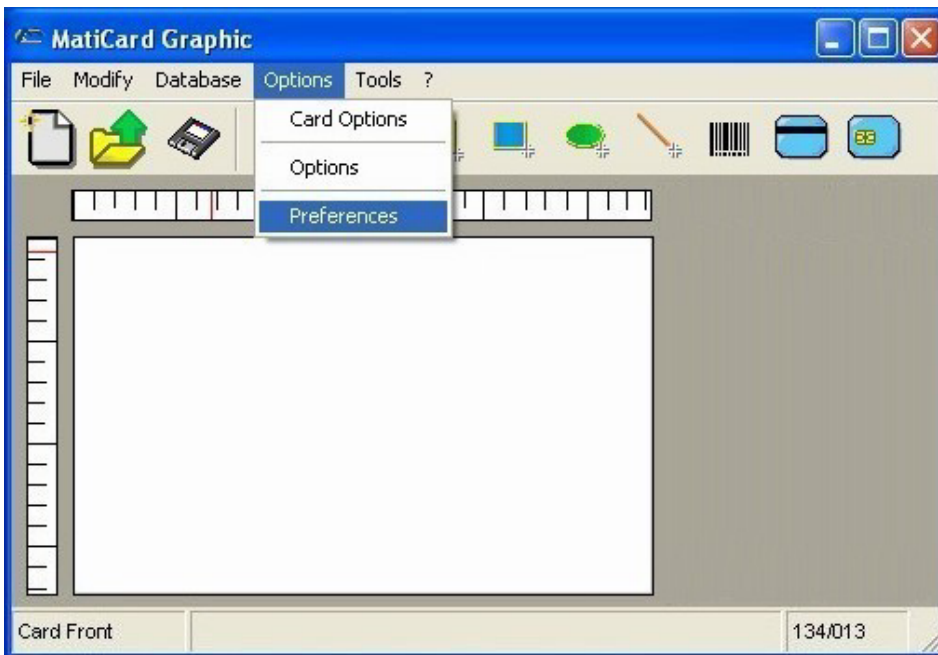
Restart the PC.

## Paragraph 2 – MatiCard configuration for MS10/MS20

The installation for MS10 and MS20 is the same: connect the serial cable and the power supply, then switch on the system; the only difference concerns the MatiCard option about the number of papers on the machine at the same time.

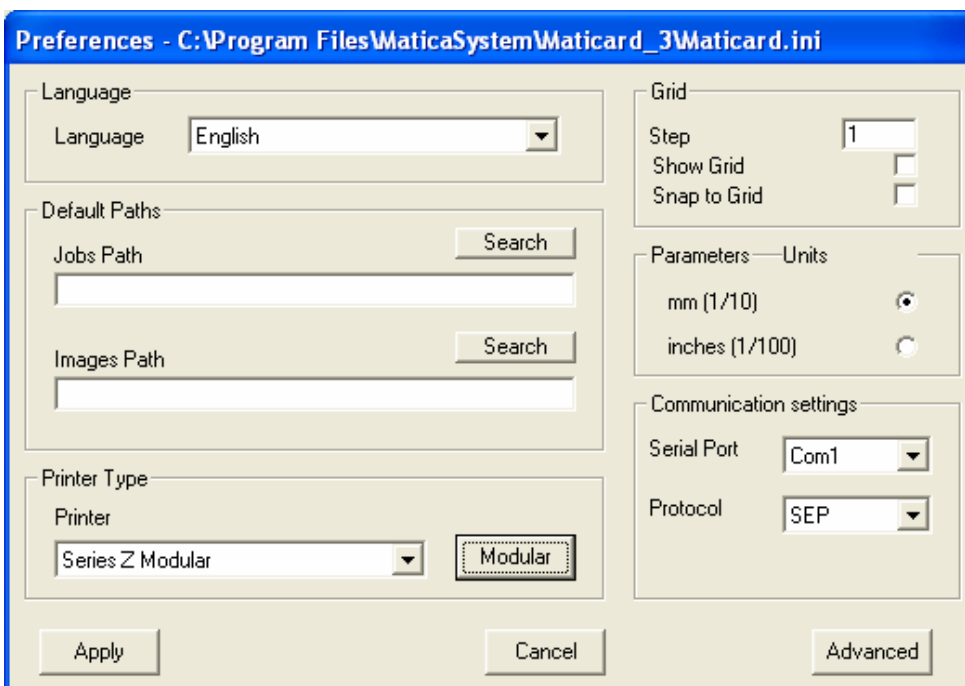
On the PC desktop, double click the MatiCard icon.

In the MatiCard Graphic window click **Preferences** from the **Options** menu.

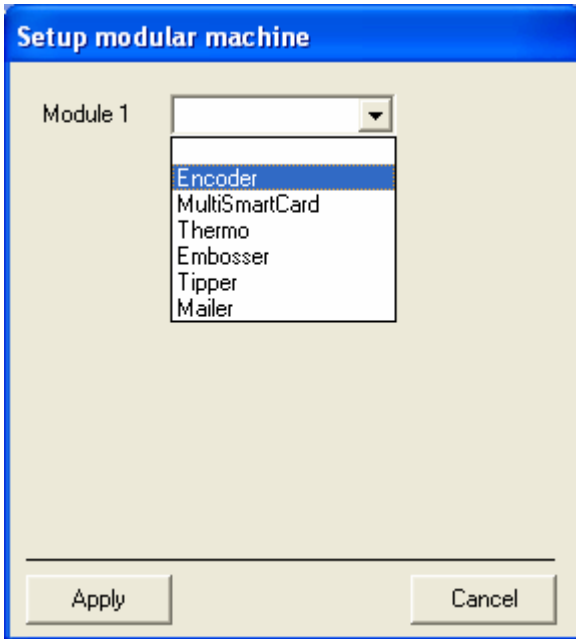


In the Preferences window, select the Series Z Modular option in the **Printer Type** box and then select the Serial Port used in the **Communication settings** box.

To perform the modules configuration click **Modular** in the Printer Type box.

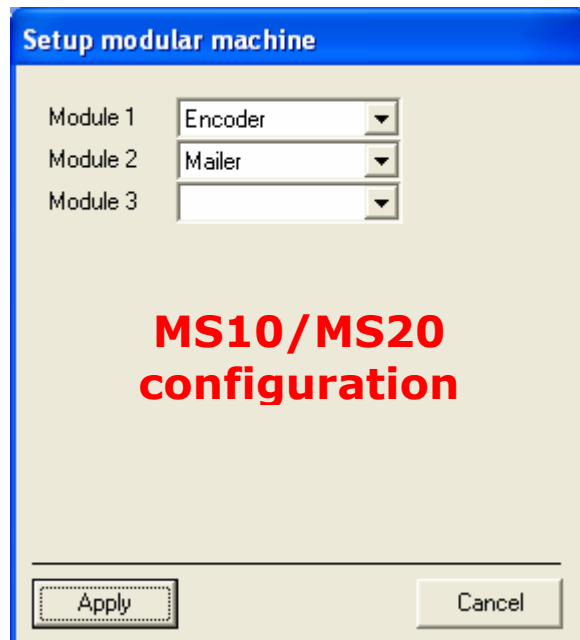
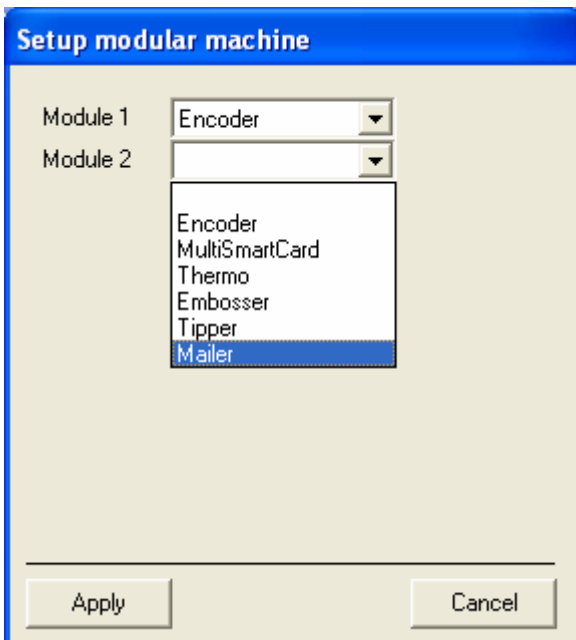


In the Setup modular window, select the **Encoder** option for the Module 1.



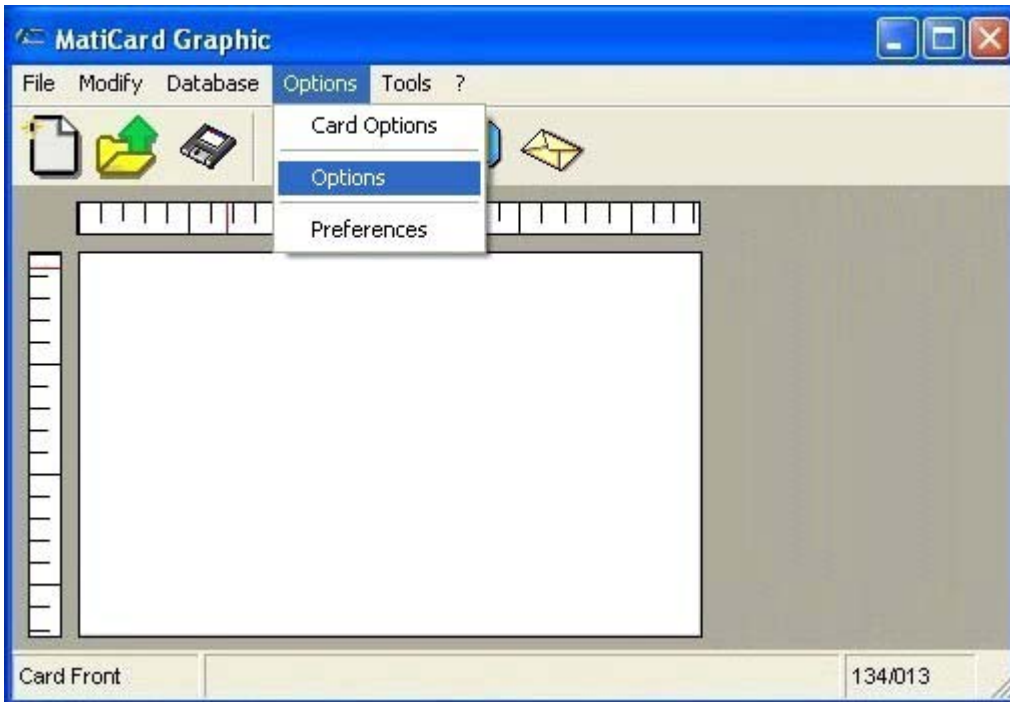
Select **Mailer** for the Module 2.

To save the MS10 and MS20 configuration click **Apply**.

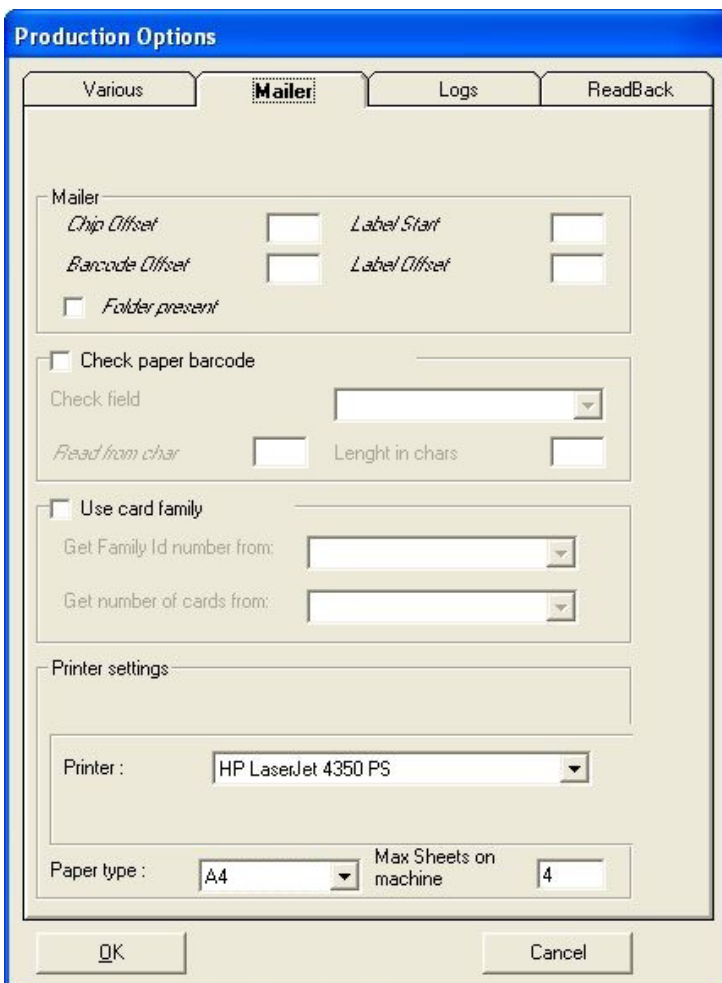


In the Preferences window, to save the settings click **Apply**.

In the MatiCard Graphic window click **Options** from the **Options** menu.



In the Production Options window, select the **Mailer** folder.



In the Mailer box, check mark the option **Folder present** to enable the control about the folder presence.


**Note:** don't put any value in the four offset parameters.



The Mailer configuration window contains four input fields for offsets: Chip Offset, Barcode Offset, Label Start, and Label Offset. The 'Folder present' checkbox is checked.

In the Paper barcode box, check mark the option **Check paper barcode** to enable the barcode control on the paper.

**Note:** this option must be absolutely selected to avoid the mismatch between the card and the paper.



The Paper barcode configuration window has a checked 'Check paper barcode' checkbox. Below it, 'Check field' is set to '\$CARDID', 'Read from char' is '02', and 'Lenght in chars' is '05'.

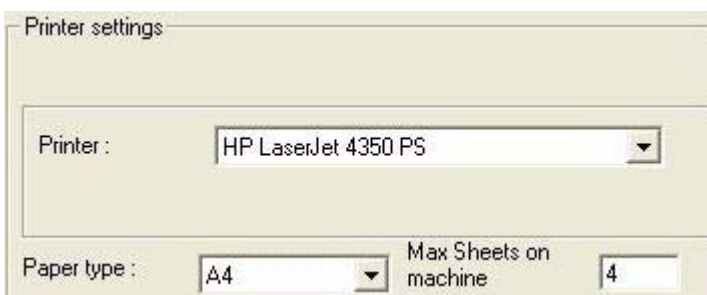
In the Card family box, check mark and set the option **Use card family** if you have to manage more than one card on the paper.



The Card family configuration window has a checked 'Use card family' checkbox. Below it are two dropdown menus: 'Get Family Id number from:' and 'Get number of cards from:'.

In the Printer setting box, select the system **Printer** and the **Paper type**.

**Note:** To set the maximum number of papers on the machine transport at the same time, digit the related value in the **Max Sheets on machine** option; for the MS10 system this value is **2**, while for the MS20 system this value is **4**.



The Printer settings window shows 'Printer' set to 'HP LaserJet 4350 PS' and 'Paper type' set to 'A4'. The 'Max Sheets on machine' field is set to '4'.

To save the options click **OK**.