



Printing on NCR Paper using a RISO Inkjet Printer

This guide is designed to inform you of the various recommendations regarding the feeding and printing of NCR or Carbonless paper stocks on the RISO ComColor, FW and GD Model Series inkjet printers

RECOMMENDATIONS FOR PRINTING NCR OR CARBONLESS PAPER STOCKS

The RISO inkjet model should be fitted with an Auto Control Stacking or Wide Stacking Tray. Printing should be simplex and delivered direct to the Auto Control Stacking or Wide Stacking Tray, printing to Face Down Trays, Internal Trays for FW, Finishers and High Capacity Stackers should be avoided to reduce roller marking

Duplex printing on NCR using an RISO inkjet, although possible, cannot be fully recommended due to roller marking from the duplex paper transport, incompatibility with CB coatings and increased risk of paper jams. Solid areas, however small, should be avoided

Use of “digital grades” of NCR should now be avoided.

Although RISO do not officially recommend any brand of NCR paper internal testing and feedback from users have indicated that the following NCR products have, subject to the above conditions, achieved what could be considered an acceptable performance. The products are:

- Reacto (non digital version)
- EuroCalco

Users should confirm suitability of paper stock before committing to a a production run.

Most NCR grades are available in a number of formats such as single or uncollated, precollated multipart sets, reverse and straight, for full details on these NCR paper types and instructions for use please contact a paper merchant.

FEEDING NCR PAPER

NCR paper stock to be used must be in good condition with no curl or “dog eared” corners. It should also be noted that a small feed mark may be evident on some sheets in the finished sets. This is the result of the machine feeding mechanism and is quite common when using many other digital printers, collators etc. that use a friction feed system.

An alternative softer grade feed tyres are available as an optional extra to help reduce the level of marking on the sheet. However, due to the wide range of NCR papers on the market and the nature of friction feed systems use of the softer tyres cannot fully guarantee to eliminate marking.

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