Coating
polyethylene
ink
Coating
micro-voids

Flexo Narrow Web Printing Guidelines

1   Check and make sure idler rollers throughout the press have no movement on them from side to side. This will greatly affect movement of POLYART® on your press.

2   While setting up POLYART® and achieving perfect impression to the material while on idle. Once perfect impression is obtained, run at least 100 feet at your normal operating run speed and check for registration issues.

3   It is imperative to have the lightest touch on impression to the POLYART®, if too much pressure is applied, it may distort the material and cause mis-register as it goes through each printing unit.

4   If you experience web weave, it may be necessary to cut the web control off to keep you from chasing the movements.

5   POLYART® has been tested and runs very well with UV based and Water based inks and coatings. If there is any question, contact your ink supplier for support We would be happy to give you a list of ink suppliers that have a successful record to use for POLYART®

6   When running POLYART® make sure your roll is " rubber band " tight on the tension. This will help the material from distorting while running.

7   If die cutting, make sure you have at least ¼ inch minimum on each side for take-off.

**IF YOU HAVE NOT PRINTED POLYART® BEFORE,
IT IS ALWAYS BEST TO RUN A TRIAL FIRST!**

Contact us at (800) 765-9278 If you have any questions regarding this product, please contact us at the above number.