



Appleton Digital™ Fluorescents Printing Tips

The following are printing tips for Appleton Digital Fluorescents. Multiple printing tips may be applicable depending on your printing configuration and/or equipment.

Prior to Printing:

- Acclimate the stock to the press area several hours prior to running. We recommend storing the material in the press area (in the carton) 24 hours prior to use. Ideal pressroom conditions are 72°F and 40% to 50% relative humidity.
- Separate and fan the stock before loading into the feed tray.
- If product has static prior to printing, consider additional time for acclimation or pre-treating the product with ionized air or anti-static spray compatible with your print device.

When Printing:

High-Heat Digital

- If your equipment supports substrate scripting or has a substrate catalog, choose a substrate script or stock setting that is similar to the Appleton Digital Paper product you are using (8 mil thickness, cover weight, appropriate size, etc.).
- If your equipment does not support substrate scripting or does not have a substrate catalog, choose appropriate weight and thickness settings for the substrate.
- If jams occur, try rotating the substrate in the feed tray.

Offset

- Good print results can be obtained with a wide variety of standard and specialty inks and across a wide range of press speeds.
- Feed pressure and vacuum conditions may need to be adjusted for optimal runnability.
- To prevent show-through of fluorescent color, an opaque ink must be used.
- Cut/trim with fluorescent side down.

Each customer and/or end user should determine the suitability of any Appleton Digital Paper product for their particular application and equipment. Appvion, Inc. encourages testing the product on your particular equipment. Samples are available from your Appleton Digital Paper distributor upon request.

