



## Appleton Digital™ Pressure Sensitive Printing Tips

The following are printing tips for Appleton Digital Pressure Sensitive. 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% - 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 (caliper/thickness, pressure sensitive/vinyl/polyester, 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. On low-volume equipment (i.e. multi-function and desktop printers) choose the “heavyweight” setting.
- Pressure Sensitive sheet products are more prone to static charging. Choose press settings that minimize applied charge and maximize discharging for best results.
- If jams occur, try rotating the substrate in the feed tray.
- White vinyl offers are RIT certified for the Kodak Nexpress

#### HP Indigo

- All offers are RIT certified for the HP Indigo.

#### Offset

- Use fast-curing or oxidizing inks.
- You may need to reduce press speed to allow more time for ink setting before stacking.
- You may need to adjust feed pressure and vacuum conditions for optimal runnability.

*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.*

