# pressiza

## PRESSIZA 107

### PERFORMANCE GUIDE

#### **Feautures**

- The Demand Jet Water-Based Inkjet paper is a 54# paper that features a bright white semi-gloss finish. Specifically engineered for use in on-demand inkjet printers utilizing waterbased dye and pigment ink technology. It features excellent image quality for all inkjet printers.
- The construction has water fastness for dye-based ink systems.
  It is well-suited for applications which print bar-code information.
- NOTE: In-house testing is always recommended prior to final ink selection. Qualification is subjective evaluation and customer perception may differ. As label designs vary, we encourage end application testing of all materials.

#### Liner:

41#LF is an uncoated, white kraft paper liner with good layflat characteristics and exceptional printability. Designed for roll-toroll and roll-to-fanfold applications.

Type: Emulsion Acrylic

Minimum Application Temperature: +38°F

Service Temperature Range:

-65° F to +200° F

Basis Weight: 54# per ream  $\pm$  10% (500 sheets 25" x 38")

Caliper:  $0.0040 \text{ inches } \pm 10\%$ 

Tensile: MD 60# per inch width CD 12# per inch width

Tear: MD 60 grams CD 84 grams

Stiffness: MD 184 mg CD 75 mg



#### Adhesive:

Fasson® S2501 is a versatile, general purpose permanent adhesive designed for excellent adhesion to corrugated cardboard and superior adhesion to plastics. Excellent initial tack without sacrificing high speed converting. For use with all information printing technologies, including laser. Meets the requirements of FDA 21 CFR 175.105 for indirect food contact. Compliance to this regulation permits the use of this adhesive in applications for which the adhesive either (1) is separated from the food by a functional barrier, which will prevent the migration of any of the adhesive components to the food, or (2) has incidental contact with food limited to the trace amount at the seams or the edges of the label.

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