Rev 3 - Updated 8/18

# **430**20LB BOND PAPER

# PRINTER COMPATIBILITY



\*For additional information visit www.dietzgen.com

#### **DESCRIPTION**

**430** is 20LB everyday production bond paper featuring a smooth bright white surface. **430** provides good toner and ink adhesion, print quality, line acuity and image clarity across multiple print technologies.

## PHYSICAL CHARACTERISTICS

Caliper 4 mil 75 g/m2 Basis Weight Bond Weight 20LB Brightness 92 Finish Matte Opacity 88% Whiteness 145 (CIE) Smoothness 170 Lab Values NA Base material Paper Structure Uncoated PH Acid Free / ECF

\*All values are for reference only

## **FEATURES AND BENEFITS**

- Good print performance
- Good toner / ink adhesion
- Good line acuity
- Good Image sharpness
- Good black density
- Smooth matte finish
- Acid free
- Elemental chlorine free (ECF)
- Meets ANSI Type I OCR dirt guidelines
- Meets ANSI Type III fluorescence guidelines
- Recyclable
- Can use pen / pencil to write on surface
- Available in 30% post-consumer waste content (433)

#### **PROCESSING TIPS**

- Preferred side out

## **FINISHING & PRINTING**

- Compatible with pressure sensitive, heat assist and thermal overlaminates.
- Allow sufficient time for inkjet prints to completely dry before rolling, laminating or cutting.
- Use a sharp blade to prevent ink and toner flaking on the edges
- Overlamination is not required. However, it can provide additional surface protection from dirt, abrasion and moisture.
- Can use pen / pencil to write on surface
- Compatible with common stapling and binding equipment

## **SHELF LIFE**

2 years from ship date

## **STORAGE CONDITIONS**

Temperature 50-85° F (10-30° C)

Relative Humidity 30-65%

#### **OPTIMAL SERVICE ENVIRONMENT**

Temperature 50-85° F (10-30° C)

Relative Humidity 30-65%



<sup>\*</sup>Does not guarantee optimal performance