Rev 2 - Updated 8/17

# **435**24LB BOND PAPER

#### PRINTER COMPATIBILITY



\*For additional information visit www.dietzgen.com

#### **DESCRIPTION**

435 is 24LB everyday production bond paper featuring a smooth bright white surface. 435 provides good toner and ink adhesion, print quality, line acuity and image clarity across multiple print technologies.

#### PHYSICAL CHARACTERISTICS

Caliper 4.7 mil Basis Weight 90 g/m2 Bond Weight **24LB** Brightness 92 Finish Matte Opacity 91% Whiteness NA 170 Smoothness Lab Values NA Base material Paper Uncoated Structure РΗ 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

#### **PROCESSING TIPS**

- Preferred side out

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#### **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