# **BOND PAPER**

PRODUCT DATA SHEET Rev 3 - Updated 8/18

432 20LB BOND PAPER (TINTED)

## DESCRIPTION

**432** is 20LB everyday tinted (green / blue / pink / yellow) production bond paper featuring a smooth bright white surface. **432** provides good toner and ink adhesion, print quality, line acuity and image clarity across multiple print technologies.

#### PHYSICAL CHARACTERISTICS

Caliper	4 mil
Basis Weight	75 g/m2
Bond Weight	20LB
Brightness	92
Finish	Matte
Opacity	88%
Whiteness	NA
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

#### PRINTER COMPATIBILITY



\*For additional information visit www.dietzgen.com \*Does not guarantee optimal performance

# 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**

Temperature50Relative Humidity30

50-85° F (10-30° C) 30-65%

# **OPTIMAL SERVICE ENVIRONMENT**

Temperature50-85° F (10-30° C)Relative Humidity30-65%

