BOND PAPER

PRODUCT DATA SHEET

Rev 3 - Updated 8/18

440 40lb bond paper

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

 Temperature
 50-85° F (10-30° C)

 Relative Humidity
 30-65%

OPTIMAL SERVICE ENVIRONMENT

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

DESCRIPTION

440 is 40LB ultra heavy weight production bond paper featuring a smooth bright white surface. **440** offers good toner and ink adhesion, print quality, line acuity and image clarity across multiple print technologies.

PHYSICAL CHARACTERISTICS

Caliper	7.5 mil
Basis Weight	150 g/m2
Bond Weight	40LB
Brightness	96
Opacity	97%
Finish	Matte
Whiteness	145
Smoothness	130
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

