Rev 3 - Updated 8/18

44040LB BOND PAPER

PRINTER COMPATIBILITY



*For additional information visit www.dietzgen.com

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 97% Opacity 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

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%





^{*}Does not guarantee optimal performance