

43320LB BOND PAPER
(Recycled)**DESCRIPTION**

433 is 20LB everyday production bond paper featuring a smooth bright white surface and made from 30% recycled content. 433 provides good toner and ink adhesion, print quality, line acuity and image clarity across multiple print technologies.

Recycled paper helps conserve energy, reduce solid waste, decrease pollution, improve the quality of waste water thereby reducing pressure on the forests and the environment and improving health standards.

PHYSICAL CHARACTERISTICS

Caliper	4 mil
Basis Weight	75 g/m ²
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
- 30% post-consumer waste content

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

Temperature	50-85° F (10-30° C)
Relative Humidity	30-65%