

## 745

4 MIL / 90 g/m<sup>2</sup> / 24LB INKJET  
MATTE PAPER

### DESCRIPTION

745 is 4 mil (24LB) inkjet matte coated paper featuring a smooth bright white surface. 745 proprietary instant dry coating produces good print quality, line acuity and image clarity across multiple inkjet print technologies without sacrificing print speed or color accuracy. 745 offers plug and play printing with standard onboard "coated paper" settings on most inkjet printers.

### PHYSICAL CHARACTERISTICS

Caliper	4 mil
Basis Weight	90 g/m <sup>2</sup>
Bond Weight	24LB
Brightness	NA
Opacity	89%
Finish	Matte
Whiteness	150
Smoothness	NA
Lab Values	NA
Base material	Paper
Structure	Coated

\*All values are for reference only

### FEATURES AND BENEFITS

- Bright white finish
- Instant dry
- Good ink adhesion
- Good line acuity
- Good black density
- Smooth matte finish
- Compatible with a variety of WF inkjet printers
- Compatible with thermal and PSA overlaminates
- No off setting
- Excellent post processing and finishing

### PRINTER COMPATIBILITY



\*For additional information visit [www.dietzgen.com](http://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 prints to completely dry before rolling, laminating or cutting.
- Use a sharp blade to prevent ink flaking on the edges
- Overlamination is not required. However, it can provide additional surface protection from dirt, abrasion and moisture.
- 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%