# COATED MATTE PAPER

# **PRODUCT DATA SHEET**

Rev 3 - Updated 10/18

# **833**10.5 MIL / 230 GSM INKJET MATTE PAPER

# PRINTER COMPATIBILITY



\*For additional information visit www.dietzgen.com

\*Does not guarantee optimal performance

### **DESCRIPTION**

833 is 10.5 mil inkjet coated paper featuring a smooth bright white surface. 833 proprietary instant dry coating produces excellent ink adhesion, print quality, line acuity and image clarity across multiple print technologies without sacrificing print speed or color accuracy. 833 offers plug and play printing with standard on board "coated paper" settings on most inkjet printers. 833 is an excellent solution for a wide variety of applications ranging from general signage to decor fine art.

# PHYSICAL CHARACTERISTICS

Caliper 10.5 mil
Basis Weight 230 GSM
Opacity 95%
Whiteness 120
pH Acid Free
Optical Brightener Yes

\*All values are for reference only

# FEATURES AND BENEFITS

- 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

# - 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.

# **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%

# **PROCESSING TIPS**

