## DOUBLE MATTE INKJET FILM

# PRODUCT DATA SHEET

Rev 5 - Updated 2/20

# **703D**3 MIL DOUBLE MATTE FILM INKJET

#### PRINTER COMPATIBILITY



\*For additional information visit www.dietzgen.com

#### **DESCRIPTION**

703D is a 3 mil premium polyester (PET) matte film designed for durable, tear resistant, water resistant and archival requirements. 703D provides excellent ink adhesion, print quality, line acuity and image clarity across multiple print technologies as well as exceptional strengh and durability for repeated handling. 703D will not yellow or fade with time or due to ozone exposure. 703D is specially formulated and treated to minimize shrinkage, distortion, and static.

#### PHYSICAL CHARACTERISTICS

Caliper 3 mil Basis Weight NA **Bond Weight** NA Brightness NA Opacity >34% Matte Finish Whiteness NA Smoothness NA Lab Values NA PET Film Base material 2 Side Coated\*\* Structure

\*All values are for reference only

#### **FEATURES AND BENEFITS**

- Demensionally stable PET base film
- Tear resistant
- Water resistant
- Erasable (toner only performance will vary)
- Good ink adhesion
- Sharp line acquity
- Good black density
- Smooth matte finish
- Will not yellow or fade

### **PROCESSING TIPS**

- Preferred side out

#### **FINISHING & PRINTING**

- 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

#### 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%



<sup>\*</sup>Does not guarantee optimal performance

<sup>\*</sup>All values are for reference only

<sup>\*\*</sup>Product is printable on one side only. Preferred side out.