DOUBLE MATTE FILM

PRODUCT DATA SHEET

Rev 2 - Updated 8/17

4944 MIL DOUBLE MATTE FILM

PRINTER COMPATIBILITY



*For additional information visit www.dietzgen.com

*Does not guarantee optimal performance

DESCRIPTION

494 is a 4 mil premium polyester (PET) matte film designed for durable, tear resistant, water resistant and archival requirements. 494 provides excellent toner adhesion, print quality, line acuity and image clarity as well as exceptional strengh and durability for repeated handling. 494 will not yellow or fade with time or due to ozone exposure. 494 is specially formulated and treated to minimize shrinkage, distortion, and static that may be caused by high temperatures produced in large document copiers (LDC). Changes, corrections or nototations can be made and erased with pencil and ink.

PHYSICAL CHARACTERISTICS

Caliper 4 mil Basis Weight NA **Bond Weight** NA NA Brightness Opacity >34% Finish Matte Whiteness NA NA Smoothness NA Lab Values Base material PET Film Structure 2 Side Coated *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 toner adhesion
- Sharp line acquity
- Good black density
- Smooth matte finish
- Will not yellow or fade

PROCESSING TIPS

- Preferred side out
- 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%

