# DURABLE PAPER

Rev 2 - Updated 10/18

PRODUCT DATA SHEET

# 467 27# PaperTyger® (MFR #F2703)



#### **DESCRIPTION**

467 is a 27# / 100gsm durable, lightweight, tear resistant paper. The patented manufacturing process creates a tear resistant, layflat sheet that tracks well through roll and sheet fed inkjet and toner devices without static or curl. The paper surface provides compatibility with multiple inkjet and toner devices.

### PHYSICAL CHARACTERISTICS

Caliper 4.5 mil Basis Weight 100 gsm Bond Weight 27# Brightness 92% Finish Matte 92% Opacity Whiteness NA Smoothness 120 Lab Values NΑ

Base material Paper / Film / Paper

Structure Uncoated \*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

# **COMMON APPLICATIONS**

- Maps
- Menus
- Labels / Packaging
- Tickets
- Renderings / Drawings
- Charts
- Certificates

# PRINTER COMPATIBILITY

WF Toner - KIP / Oce / Xerox

Aqueous Dye - Epson / Canon / HP Aqueous Pigment - Epson / Canon / HP

Pagewide - HP

Memjet - Oce / Fuji - Xerox / RTI / Xante

Latex - HP / Mimaki

Toner Press - Canon / Konica Minolta / Xerox / Ricoh **UV** - Fuji / Agfa / CET / HP / Oce / Mimaki / Vutek \*For additional information visit www.dietzgen.com

#### **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.
- PageWide ink can take up to 24 hours to cure.
- 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

72° F Temperature 42-50% Relative Humidity

## **OPTIMAL SERVICE ENVIRONMENT**

Temperature 72° F 42-50% Relative Humidity

