# **PRODUCT DATA SHEET**

Rev 6 - Updated 6/21

# **471**20LB ENGINEERING VELLUM

## PRINTER COMPATIBILITY



\*For additional information visit www.dietzgen.com

## **DESCRIPTION**

471 is 20LB everyday production vellum made from 100% cotton fiber base. 471 provides good toner adhesion, print quality, line acuity and image clarity across multiple print technologies as well as exceptional strengh and durability for repeated handling. Dietzgen vellums can be used to create high quality, archivable intermediates that will not yellow or fade with time or due to ozone exposure.

# PHYSICAL CHARACTERISTICS

Caliper 3.3 mil Basis Weight 75 GSM 20LB **BOND** Weight Brightness 92 Opacity 56% Finish Matte Whiteness 106 Smoothness 60 Lab Values NA Base material Vellum Structure Uncoated РΗ Acid Free \*All values are for reference only

# **FEATURES AND BENEFITS**

- High transparency
- Recyclable, Biodegradeable
- Good durability
- Good print performance
- Good toner / ink adhesion
- Good line acuity
- Good Image sharpness
- Good black density
- Smooth matte finish

#### PROCESSING TIPS

- Preferred side out

## **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