# PRODUCT DATA SHEET

Rev 3 - Updated 8/18



# MAGIC GFCVM 15 mil poly/cotton canvas

## PRINTER COMPATIBILITY



#### **DESCRIPTION**

Magic GFCVM is a 15 mil stretch canvas composed of a polyester cotton blend featuring a pristine matte finish. The unique inkjet coating produces exceptional color gamut and resolution. GFCVM is designed for a wide variety of high volume production and stretching applications.

#### PHYSICAL CHARACTERISTICS

Thickness 15 mil
Basis Weight 300 g/m²
Whiteness 81
Gloss (60°) 4

Fire Rating ASTM E84, Class B

pH Acidic Optical brighteners No \*All values are targets

#### **FEATURES AND BENEFITS**

- 15 mil Poly / Cotton base canvas
- 1:1 Weave Structure
- Award winning Magic® satin coating
- Good color gamut and black density
- Tear resistant
- Water resistant
- Scratch resistant
- Fade resistant
- Excellent flexibility for stretching
- Compatible with common liquid overlaminates
- Compatible with production stretching equipment
- No edge cracking when folded
- OBA free
- pH neutral / acid free

#### **COMMON APPLICATIONS**

- Photo reproduction (stretched)
- Photo reproduction (framed)
- Art reproduction (stretched)
- Art reproduction (framed)
- Wall décor

(satin)

#### **PROCESSING TIPS**

- Preferred side out

# **FINISHING & PRINTING**

- Printers should be set for highest print quality
- Suggested heater settings for solvent / eco solvent:
- 40° C 45° C
- Suggested heater settings:
- pre-heat 58°C
- print heat 52°C
- Advance front edge 2 3 inches to minimize headstrike
- Visit www.magicinkjet.com for media profiles

# **SHELF LIFE**

2 years from ship date

#### STORAGE CONDITIONS

Temperature 50-85° F (10-30° C)

Relative Humidity 30-65%

### **OPTIMAL PRINTING ENVIRONMENT**

Temperature 50-85° F (10-30° C)

Relative Humidity 30-65%

