# **PRODUCT DATA SHEET**

Rev 4 - Updated 2/20



# MAGIC SBL7

8 mil backlit film (matte)

# PRINTER COMPATIBILITY













#### **DESCRIPTION**

SBL7 is our AWARD WINNING universal polyester backlit film with a matte surface. It is ideal for backlit signage applications and provides maximum transmitted and reflected ink density, ensuring vivid color and high image resolution. SBL7 can be used in indoor and outdoor light box graphics and kiosks. It has excellent scratch resistance and does not require lamination.

# PHYSICAL CHARACTERISTICS

Thickness 8 mil
Opacity 67%
Whiteness 95
Finish Matte

Fire Certificate B1 (Germany)

\*All values are targets

# **FEATURES AND BENEFITS**

- Premium PET base film
- Award winning Magic "UNIVERSAL" coating
- Excellent color gamut and black density
- Low glare matte finish
- Water resistant
- Scratch resistant
- Fade resistant
- Bright white
- Compatible with most PSA and thermal overlaminates

### **COMMON APPLICATIONS**

- Backlit displays
- Menu signs
- General signage
- Retail advertising
- Tradeshow and installation graphics

## **PROCESSING TIPS**

- Preferred side out

#### **FINISHING & PRINTING**

- 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%



