



# MAGIC DMBP5

6 mil backlit polyester film  
(matte)

**PRINTER COMPATIBILITY**



**DESCRIPTION**

Magic DMBP5 is a 6 mil backlit film designed to produce high quality, durable backlit displays. The image can either be reverse printed on the matte coated with dye ink only, to produce a durable, protected, backlit or can be front printed with all other inkjet print technology.

**PHYSICAL CHARACTERISTICS**

Thickness                    6 mil  
Gloss (60°)                    47  
Fire Rating                    B1 (Germany)

*\*All values are targets*

**FEATURES AND BENEFITS**

- Premium PET base film
- Exclusive Magic® matte coating
- Low glare matte finish
- Good color gamut and black density
- Water 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**

- Print image in reverse
- Matte side is the print side
- Set printer to highest print quality
- Can be reverse printed with dye ink
- Visit [www.magicinkjet.com](http://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%

