



# MAGIC FAB6

7 mil polyester woven fabric  
(matte)

**PRINTER COMPATIBILITY**



**DESCRIPTION**

Magic FAB6 is an award winning, 7 mil, 100% polyester woven fabric with the exclusive Magic matte coating for vibrant and long lasting printing.

**PHYSICAL CHARACTERISTICS**

|                     |                               |
|---------------------|-------------------------------|
| Thickness           | 7 mil                         |
| Basis Weight        | 115 g/m <sup>2</sup>          |
| Opacity             | 75%                           |
| Whiteness           | 95                            |
| Brightness          | 90                            |
| Finish              | Matte                         |
| Fire Rating         | ASTM E84, Class A / German B1 |
| pH                  | Neutral                       |
| Optical brighteners | No                            |

*\*All values are targets*

**FEATURES AND BENEFITS**

- Woven Polyester Fabric
- Durable matte coating
- Good color gamut and black density
- Tear resistant
- Water resistant
- Scratch resistant
- Fade resistant

**COMMON APPLICATIONS**

- Wall décor
- Banners (grommet)
- Banner (pole pocket)
- Rollup banners
- General signage
- Retail advertising

**PROCESSING TIPS**

- Preferred side out

**FINISHING & PRINTING**

- Best used with minimum vacuum pressure
- Standard high-tack banner tape can be used
- Use fabric heat knife to eliminate fraying
- Best to cut fabric on glass surface to eliminate fraying
- Can be heat welded back to back
- Liquid / spray laminates compatible
- 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%              |