Freedom Paper

MATTE BACKLIT POLYESTER FILM 8 mil

206 Specification Sheet



This easy-to-handle 8 mil polyester backlit film features a first-rate matte porous coating that handles heavy ink loads for vivid, saturated colors deep, dense blacks, and high-resolution images.

Printed graphics on this front-print film will really "pop," in every type of lightbox in malls, kiosks, transit centers, trade-show venue. and lobbies. This quick-drying, water-resistant backlit film offers the perfect blend of rigidity and flexibility for efficient production and fast graphics changeouts.

COMPATIBILITY



AQUEOUS DYE
AQUEOUS PIGMENT
UV CURE
LATEX

ADVANTAGES

- Quick dry time
- Water resistant
- Vivid colors and deep blacks
- Non-glare matte finish
- Lasts up to 1 year indoors, 6 months outdoors

APPLICATIONS

- Lightbox graphics
- Trade show backlit displays
- Backlit panels on kiosks
- High-resolution photo displays
- Temporary outdoor backlit displays

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PHYSICAL PROPERTIES

BASE MATERIAL: Polyester Film BASE CALIPER: 8 mil +/- 1 mil BASE WEIGHT: 245 gsm

FINISH: Matte OPACITY: 94

WHITENESS: 122 (CIE Ganz)

BRIGHTNESS: 87 (ISO Blue Whiteness)

CORE: 3 inch

TIPS & TRICKS

- Use high-resolution, professional photography for best results in larger lightboxes.
- Apply protective laminating film to prints output with aqueous dye inks.
- On Epson, Canon, or HP aqueous-ink printers, use Singleweight Matte Paper, Premium Matte Paper, or Super Heavyweight Matte Plus print settings.

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