PRODUCT DATA SHEET

Rev 4 - Updated 2/20



MAGIC SCF7 6.5 mil clear polyester film (gloss)

PRINTER COMPATIBILITY









DESCRIPTION

Magic SCF7 is a clear polyester film with a glossy surface. Featuring smooth base uniformity and excellent image quality that make it ideal for overlays, clear signage, presentations, and outstanding high black density for making accurate film positives for screen printing.

PHYSICAL CHARACTERISTICS

Thickness 6.5 mil
Basis Weight 200 g/m²
Haze <5%
*All values are targets

FEATURES AND BENEFITS

- Premium PET base film
- Exclusive Magic® gloss coating
- Optically clear film and coating
- Tear resistant
- Water resistant
- Fade resistant

COMMON APPLICATIONS

- Window graphics
- Door graphics
- Menu graphics
- General signage
- Retail advertising
- Tradeshow and installation graphics

PROCESSING TIPS

- Preferred side out

FINISHING & PRINTING

- Print side is smoother side
- Suggested heater settings for solvent / eco solvent:
- pre-heat 380°C
- print/post heat 38°C

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%

