

784 8 mil Universal Gloss

Description

784 is an 8 mil highly-opaque photographic media. Its a quick-dry, high-quality front and back resin-coated media designed to handle heavy ink loads. It is recommended for excellent color saturation for thermal and piezo printers using dye or pigment inks, without bleeding or rub off.

Physical Properties

Caliper	8 mil
Opacity	95%
Weight	190 g/m ²
Whiteness	110
Gloss	(60°) 80%

Features

- Quick-drying with all common inks
- Photo-realistic printing with outstanding color gradations
- High-contrast images and photo reproduction
- Brilliant color reproduction
- Easy to laminate and mount
- Compatible with thermal and piezo printers using dye or pigment inks

Applications

- Promotions
- POP displays
- Photo reproduction
- Trade show graphics
- Photo quality indoor signs and posters
- Presentations

Finishing

Accepts heat and pressure-sensitive laminating material. However, pressure-sensitive lamination provides a more aggressive bond. Laminates with UV inhibitors increase fade and scratch resistance.

Handling

- Store unused media in its original packaging
- Before use, allow media to acclimate to the environment
- Avoid touching the printable side without cotton gloves
- Allow media to dry thoroughly before any secondary operations
- Do not allow the printed surface to come in contact with itself

Optimal Service Printing Environment

Temperature	60-80° F (15-26° C)
Relative Humidity	50%

Storage Condition

Temperature	50-85° F (10-30° C)
Relative Humidity	30-65%

Shelf Life

2 years from ship date

Processing Tips

- Ink limit is 400%
- For optimum results, use process black as opposed to composite black

Color Profile

For more exacting color, it is recommended to develop custom profiles for a given ink/media/printer combination.