



746 36 lb. Coated Inkjet Bond

Description

746 is a high-quality base paper with a water-resistant inkjet coating to produce a strong, smooth printing surface ideally suited for many types of high-volume CAD and graphic printing. This truly superior coating is optimized for HP, Epson and similar printers using dye and pigment ink systems. You get water-resistant images, crisp lines, dense black, vivid colors, combined with a fast dry-time.

Physical Properties

Caliper	6.7 mil
Opacity	98%
Weight	36 lb
Brightness	95

Features

- Compatible with dye and pigment inks
- Quick-dry, water-resistant coating for smudge-proof images
- Outstanding quality images
- Economical
- Accepts heavy ink saturation

Applications

- CAD printing
- Signs and posters
- Wall hangings
- POP displays
- Trade show displays
- Presentations

Sizes and Item Nos.

Rolls

Width (in.)	Length (ft.)	Rolls/Box	Item No.
24	100	single roll	74624K
30	100	single roll	74630K
36	100	single roll	74636K
36	100	master (4)	74636KU
42	100	single roll	74642K
50	100	single roll	74650K
54	100	single roll	74654K

Finishing

Lamination is not required. However, it can provide additional surface protection from dirt, abrasion, and moisture. It can help inks from fading due to UV exposure. It can also add or diminish gloss on your final output. Both hot and cold laminates are available with varying results.

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	65-75° F (18-24° C)
Relative Humidity	40-60%

Processing Tips

- Ink lay down not to exceed 350%
- For optimum results, use process black as opposed to composite black
- Printers should be set for the highest print quality and media selection should be "heavy coated paper"

Color Profile

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