

**TECHNICAL DATA SHEET** 

# A9ABGPP

10mil Adhesive Back Gloss Photo Paper

#### **Description**:

A 10mil/370gsm photo paper with a water fast resin coating and permanent pressure sensitive adhesive. A cost efficient product with an excellent color gamut suitable for general-purpose graphics printing. Excellent for color graphic applications and provides outstanding color brilliance and edge sharpness. It is compatible with water-based dye and pigmented inks on piezo and thermal inkjet printers. Applications: Photo reproductions, gallery prints, corporate presentations, trade show displays, indoor sign posters, and POP displays.

### **Specifications:**

Weight: 370gsmBasis Caliper: 10mil

Opacity: 96%Brightness: 100Whiteness: 154

Gloss: 48

Finish: Resin Coated Gloss

• Ink Compatibility: Aqueous dye and pigmented inks

Laminate Compatibility: Pressure sensitive and low-melt thermal lamination films

#### Storage:

Store in a controlled environment, approximately  $70^{\circ}F$  ( $21^{\circ}C$ ) +/- $10^{\circ}F$  and 50% RH +/- 10%, free from dust and direct sunlight in original packaging until ready for use. Shelf life 12-15 months under these conditions. After printing return unused media to original polyester bag/packaging for storage.

#### **Printing:**

For best performance, print in a controlled environment approximately 70°F/21°C with 35-65% relative humidity. As with all inkjet media, handle media at the edges to avoid touching the imaging area as fingerprints and oils from hands can repel ink causing poor image quality. We recommend calibrating the media for optimum quality. Actual results can vary depending on proper ink limitation, printer/rip settings and color management used. Allow prints to dry for at least 30 minutes. Drying time may vary depending on printer, inks, amount of ink used and environmental conditions (images with heavy ink coverage may require a longer drying time).

## Finishing:

Compatible with both pressure sensitive and low-melt thermal lamination films, lamination can provide an enhanced finish and extended print life through protection from dirt, abrasion, and ink fading from UV exposure. Allow print to completely dry prior to laminating. When using a pressure sensitive laminate we suggest using a heat assist top roller (if available) set to 90°F-100°F during lamination. When preparing a laminated print for transport, roll the print image side out and as loose as possible to avoid tunneling.

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