

Label and Packaging Materials Inspired Brands. Intelligent World."

AWS1400

Fasson® Semi-gloss Paper FSC Mix Credit/AP103/BG40#WH impA

A bright white one side coated art paper

Applications



Key Features

- > This Semi-gloss appearance
- Suitable for a wide range of promotional and industrial label applications



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Face-stock

A bright white one side coated art paper. The facestock is made with FSC certified pulp (FSC Mix Credit, Chain of Custody number: SGSHK-COC-011101, SGSHK-COC-011136, SGSHK-COC-011211). Basis Weight: 80 g/m₂± 10% ISO536

Caliper: $0.068 \text{ mm} \pm 10\% \text{ ISO534}$

Adhesive

A general purpose permanent, acrylic based adhesive.

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A supercalendered white glassine paper with excellent roll label converting properties.

Basis Weight:	58 g/m2 ± 10% ISO536
Caliper:	$0.051 mm \pm 10\% \ ISO534$

Performance data

loop Tack (st,st)-FTM 9: 14.0 or Tear (N/25mm) 20 min 90° Peel (st,st)-FTM 2: 7.0 or Tear 24 hour 90° Peel (st,st)-FTM 2: 8.0 or Tear Minimum Application Temperature: 10°C After labeling 24Hours, Service Temperature Range: -50°C~+90°C

Adhesive Performance

The adhesive is an all temperature adhesive developed to provide high initial tack and excellent adhesion to a wide variety of substrates. Displays excellent die-cutting and stripping characteristics.

AP103 is suitable for applications where compliance with FDA 175.105 is required. This section covers applications where for indirect or incidental contact food, cosmetic or drug products.

Applications and use

The products are suitable for a wide range of promotional and industrial label applications where attractive semi-gloss appearance in multi-colour work is required.

Typical applications are general service blank die-cutting.

We recommend on the vial which size is more than 18mm and it is critical to printing performance.

The above does not represent any guarantee or warranty and the Purchaser must independently determine the suitability of the products for the Purchaser's purposes.

Conversion/printing

This supercalendered semi-gloss face-stock provides excellent printing quality by all the usual printing techniques, whether single or multi-color, line or process color printing.

Cares should be taken with the ink viscosity during printing process, too high viscosity of ink will damage the surface of paper.

Need avoid too much re-winding tension to causing bleeding.

Not suggestion for large area of solid printing

Not suggestion for extremely fine bar coding design. For the fine coding printing application, we recommend converter to have fully testing in advance.

Shelf life

One year when stored at $23 \pm 2^{\circ}C$ at $50 \pm 5\%$ RH.

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Semi-gloss Paper	

AP103

BG40#WH impA

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