



AW4231

Fasson®
Semi-gloss Paper FSC
Mix Credit /AP103/
CCK 90g IMPA

A bright white one side coated art paper with primer coating

Applications







Key Features

- >A bright white one side coated art paper.
- >Excellent conversion characteristics in rotary and flat-bed.

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Face-stock

A bright white one side coated art paper with primer coating. 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: $80 \text{ g/m}^2 \pm 10\% \text{ ISO536}$ Caliper: $0.068mm \pm 10\% ISO534$

Adhesive

A general purpose permanent, acrylic emulsion adhesive.

A coated white kraft paper featuring high strength and flatness.

Basis Weight: $90 \text{ g/m}^2 \pm 10\% \text{ ISO536}$ Caliper: $0.090 \text{ mm} \pm 10\% \text{ ISO}534$

Performance data

loop Tack (st,st)-FTM 9: 13.0 or Tear 20 min 90° Peel (st,st)-FTM 2: 6.0or Tear 24 hour 90° Peel (st,st)-FTM 2: 7.0or Tear

Minimum Application Temperature: 10°C

After labeling 24Hours, Service Temperature Range: -50°C~+90°C

Adhesive Performance

The adhesive features normal initial tack and ultimate bond on a wide variety of substrates, including apolar, slightly rough and curved substrates.

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-color work is required.

Typical applications include sales promotion, outside the box, etc,... It's suitable for flat, including plastic film and HDPE container, it should be full evaluated for rough surface of cardboard, corrugated paper, etc. Not recommended on large curved substrates and small bottle labeling. Not recommend on the PVC substrates.

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 super-calendered 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.

It will cause the label bleeding if the press of rewinding roll is large.

Not suggestion for large area of solid printing.

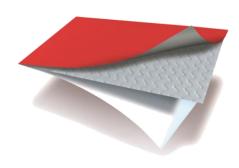
Not suggestion for extremely fine bar coding design.

Shelf life

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

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Avery Dennison Label and Packaging Materials

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Warranty
All statements, technical information and recommendations about AVERY DENNISON products are based upon
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are sold with the understanding that PURCHASER has independently determined the suitability of such products
for its purposes. AVERY DENNISON products are warranted to be free of defects in material or workmanship for
a period of one year from the date of shipment. Any product shown to the satisfaction of AVERY DENNISON
within the time provided to be so defective shall be replaced without charge of AVERY DENNISON may issue
credit in such amount as it seems reasonable however, in no event shall AVERY DENNISON be responsable for
claims beyond the replacement value of the defective product or in any way

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