AVERY DENNISON | Label and Packaging Materials

Inspired Brands.
Intelligent World.™



F64116.1525

Fasson®
PP Top White / SRP / BG40WHN

A gloss white, top coated BOPP film with a general-purpose permanent acrylic-based adhesive on a white glassine liner

Applications



Key Features

> Print receptive top-coated gloss white BOPP enables high speed converting
> Suitable for Dairy and Juice applications
> A proven label adhesive
> Suitable for medium to high speed label application
> FDA and BfR approved for food contact

Item Code: F64116.1525

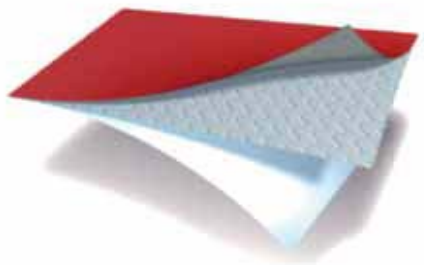
Issue Date: 29th April 2014

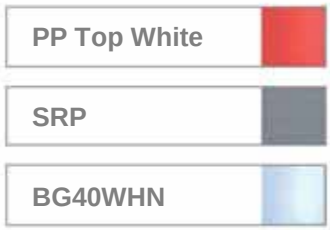
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Facestock
A bi-axially oriented, gloss white polypropylene film.

Basis Weight:	45 g/m^2	ISO 536
Caliper:	0.060 mm	ISO 534

Adhesive
A general-purpose permanent, acrylic-based adhesive designed for filmic facestocks.

Liner
A super calendered, glassine paper, specially designed for medium to high speed conversion. Designed for accurate kiss / die-cutting.

Basis Weight:	60 g/m^2 ± 10%	ISO 536
Caliper:	0.053 mm ± 10%	ISO 534

Laminate

Total Caliper	0.127 mm ± 10%

Performance data

Initial Tack	420 N/m	FTM 9 glass
Peel Adh. 90°	350 N/m	FTM 2 st. st.
Min. Appl. Temp.	5°C	
Service Temp.	-20°C to +80°C	

Adhesive Performance
High degree of clarity and 'wet out' for clear filmic facestocks.
Good initial tack and adhesion on a variety of substrates including apolar surfaces.
Exhibits low bleed characteristics. Demonstrates good UV resistance.
Good die-cutting and stripping properties.
Offers a wide service temperature range.
On some HDPE and PP containers it also offers a window of repositionability.

Applications and use
Widely adopted for dairy and juice applications. Suitable for cosmetics, personal care and household chemical applications requiring durability and resistance to moisture and chemicals. Ideal for situations requiring 'substrate identical labeling' on polypropylene containers. Can be used in environmentally sensitive markets requiring recycling of 'polyolefin' packs.

Conversion / Printing
Printable using all conventional label printing technologies, including foil stamping.
Suitable for conventional die-cutting processes– contact your die consultant for details.
Suitable for conventional inks and varnishes – consult your ink specialist for details.
Corona treatment is not required.
An over-laminate is recommended for ultimate scuff resistance and high speed dispensing.

N.B. : All data to be considered as typical values.

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Warranty
All statements, technical information and recommendations about AVERY DENNISON products are based upon tests believed to be reliable but but do no constitute a guarantee or warranty. All AVERY DENNISON products 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 liable or responsable for consequential or incidental damages. NO EXPRESS WARRANTIES, WHETHER OF MERCHANTIBILITY OR FITNESS FOR ANY ARTICULAR USE, OR OTHERWISE, EXCEPT AS SET FORTH ABOVE (WHICH IS MADE EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES) SHALL APPLY TO PRODUCTS SOLD BY AVERY DENNISON. AVERY DENNISON SPECIFICALLY DISCLAIMS AND EXCLUDES ALL OTHER SUCH WARRANTIES. NO WAIVER, ALTERNATION, ADDITION OR MODIFICATION OF THE FOREGOING CONDITIONS SHALL BE VALID UNLESS MADE IN WRITING AND SIGNED BY AN EXECUTIVE OFFICER OF AVERY DENNISON. No salesman, representative, or agent of AVERY DENNISON is authorized to give any guarantee, warranty or make any representation contrary to the above.

Notes

• Due to the fairly rigid nature of the film care should be taken with use on non-uniform surfaces.
• Not suitable where a very high level of squeezability is desired.
• Cavitated films can sometimes exhibit poor scuff resistance in wet environments, consult your ink specialist for details.
• Excessive press label rewind tension may cause labels to slip/misalign, or adhesive to bleed.
• When converting filmic products, anti-static devices are strongly recommended and all dies should be proofed to the construction.
• Corona treatment can reduce the effectiveness of the top coating.
• Limited resistance to plasticizers found in PVC substrates and low molecular weight oils.

Approvals

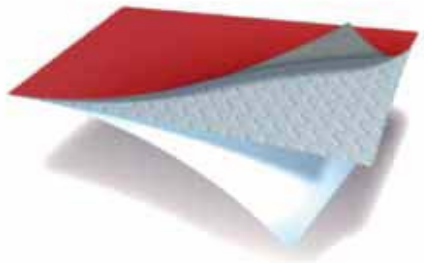
SRP complies with European food regulation 1935/2004/EC, with the German Recommendation (BfR) XIV and with FDA § 175.105. It also meets the demands of the limit values laid down in 10/2011/EU
• The SRP adhesive may come into direct contact with dry, foodstuffs, or alternatively it must be separated from the foodstuffs by a functional barrier.

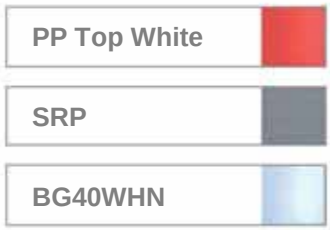
Shelf life

One year when stored at 22°C ± 2°C at 50 ± 5% RH.

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