AV816

Fasson ®

PLA CLEAR
S9500-BG40WH FSC

Facestock

PLA is a corona-treated, clear, biaxially oriented poly-lactic-acid film with good gloss appearance.

Basis Weight	63 g/m²	ISO 536
Caliper	50 µm	ISO 534

Adhesive

S9500 is an acrylic based permanent OK compost INDUSTRIAL certified adhesive.

Liner

BG40WH FSC, a supercalandered siliconized white glassine paper.

The liner is made from FSC® certified paper (FSC Mix Credit, chain-of-custody number: CU-COC-807907, Licence Code: FSC-C004451).

Basis Weight	58 g/m²	ISO 536
Caliper	50 µm	ISO 534

Laminate

Total Caliper	120 µm±10%	ISO 534

Performance Data

Initial Tack	12.5 N/25mm	FTM 9 Glass
Peel Adhesion 90°	7 N/25mm	FTM 2 St.St.
Min. Application Temp.	5 °C	
Service Temperature	-20 °C to 50 °C	

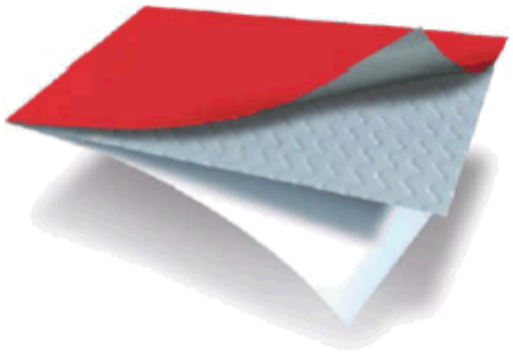
Adhesive Performance

The adhesive is characterized by a good initial tack and good adhesion on a wide variety of substrates.

Applications and Use

PLA can be used for all kind of applications, e.g. food (salads, cheese, yoghurt pots) and soft drinks, but especially for these type of applications where the complete packaging should be biodegradable. For these applications, the use of biodegradable inks is recommended. Due to high stiffness of the film care should be taken with use of non-uniform surfaces and where a very high level of squeezability is desired. PLA clear film also has a low water vapour barrier. Because of its nature care should taken in wet conditions for long terms applications, preliminary tests are therefore recommended prior to use. It is recommended the storage in its original wrapping away from any source of local heating or direct sunlight.

S9500 is ideal be used for all kinds of applications, but is specifically suited for those kinds of applications where the complete packaging should be biodegradable and where indirect or direct food contact with dry foodstuff is required (ie. fruits & vegetables labeling).



PLA CLEAR	
S9500	
BG40WH FSC	

FSC
www.fsc.org
FSC® C004451
The mark of responsible forestry

This is an automatically generated datasheet. All data to be considered as typical values and subject to change without prior notice. Further testing is always recommended.
If you would like to make a suggestion or comment on this datasheet, please send an email to datasheet.mgmt@eu.averydennison.com

Conversion and Printing

The product offers very good die-cutting properties. Fasson PLA can be converted by UV letterpress and offset printing processes. Nitrocellulose-based inks and water based inks are suitable. For applications on compostable packaging, the use of compostable inks is recommended. Please consult your printing ink supplier about the most suitable printing inks. To ensure optimum wettabilty and ink anchorage, additional in-line corona treatment is required. Because of the heat sensibility of the face stock the drying temperature needs to be reduced to the lowest possible temperature. Opposed to this, the air flow to dry the inks needs to be increased.

Compliance and Approvals

The PLA film complies to the EN 13432 standard for composting and is DinCertco Industrial Compostable certified (the self-adhesive laminate does not have certification for composting).

S9500 complies with the EN 13432 standard for composting and is OK compost INDUSTRIAL certified under the tracking number S0259.

The adhesive S9500 is suitable for contact with dry, non-fatty foodstuffs in this construction. For complete information regarding the food contact compliance status, please contact your local sales representative for a Food Contact Statement.

Shelf Life

To obtain optimal performance, use this product within half a year of the date of manufacture, under storage conditions as defined by FINAT (20-25°C; 40-50%RH). Prolonged storage outside these conditions might reduce the shelf life.

Avery Dennison Materials Group Europe

Willem Einthovenstraat 11
2342 BH Oegstgeest
The Netherlands
+31 (0)85 000 2000

Warranty
All Avery Dennison statements, technical information and recommendations are based on tests believed to be reliable but do not 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. All Avery Dennison's products are sold subject to Avery Dennison's general terms and conditions of sale, see http://terms.europe.averydennison.com

©2026 Avery Dennison Corporation. All rights reserved. Avery Dennison and all other Avery Dennison brands, this publication, its content, product names and codes are owned by Avery Dennison Corporation. All other brands and product names are trademarks of their respective owners. This publication must not be used, copied or reproduced in whole or in part for any purposes other than marketing by Avery Dennison.