

Material

Uncoated white BOPP.

Basis Weight	34 g/m ²	ISO 536
Caliper	38 µm	ISO 534
Tensile strength MD	100 MPa	ASTM D882
Tensile strength CD	155 MPa	ASTM D882
Elastic Modulus MD	1300 MPa	ASTM D882
Elastic Modulus CD	2100 MPa	ASTM D882
Elongation MD	140 %	ASTM D882
Elongation CD	50 %	ASTM D882
Gloss 45°	75 %	ASTM D2457
Coefficient of Friction (Untreated Surface)	.4	ASTM D1894

Applications and use

This BOPP film is specially designed for beverage container labeling (PET bottles). Transparent, white and metalized grades are available. The printed label is cut to size on the labelling machine and glued to the bottle with a hot-melt adhesive stripe on both edges.

Conversion & printing

This one side treated BOPP film can be printed by Solvent Flexo, Solvent Rotogravure, UV Flexo and UV Offset Lithography.

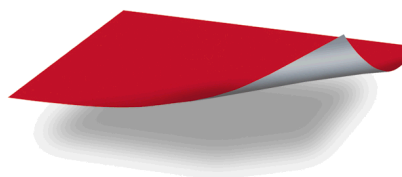
Shelf life

One year under storage conditions as defined by FINAT (20-25°C; 40-50%RH)

AM436

Fasson ®

BOPP REEL-FED WH 1S-38



BOPP REEL-FED WH 1S-38

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

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.

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. Should a defect be communicated to Avery Dennison within that time frame, Avery Dennison will evaluate and determine the existence of the defect and further decide, at its sole discretion, to either replace the defective product without charge or compensate it with a credit note in such amount as Avery Dennison deems reasonable. Avery Dennison shall have no responsibility beyond the replacement value of the defective product nor shall in any way be liable or responsible for consequential or incidental damages.



ANY OTHER WARRANTY, WHETHER EXPRESS OR IMPLIED, OR WHETHER OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR OTHERWISE, SHALL BE EXCLUDED. NO WAIVER, ALTERATION, ADDITION OR MODIFICATION OF THE FOREGOING CONDITIONS SHALL BE VALID UNLESS MADE IN WRITING AND SIGNED BY AN EXECUTIVE OFFICER OF AVERY DENNISON.

©2013 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.