

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.

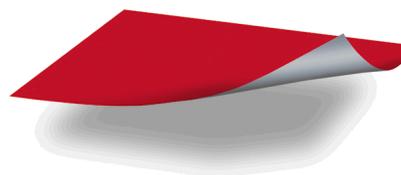
Shelf life

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

AM436

Fasson®

BOPP REEL-FED WH 1S-38



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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

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