

### Material

Uncoated, one side corona treated, cavitated, white BOPP.

Basis Weight	29 g/m <sup>2</sup>	ISO 536
Caliper	47 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)	.6	ASTM D1894

### Applications and use

This BOPP film is specially designed for beverage container (eg. PET bottles) wrap around labeling. The printed label is cut to size on the labelling machine and glued to the container with a hot-melt adhesive stripe on both edges.

### Conversion & printing

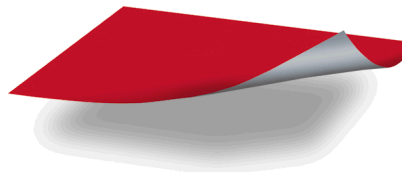
Printing is predominantly in solvent flexographic and solvent rotogravure. UV printing technologies are possible in combination with a primer.

### Shelf life

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

## AM439

### Fasson® BOPP REEL-FED WH 1S-47



BOPP REEL-FED WH 1S-47

*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](mailto:datasheet.mgmt@eu.averydennison.com)*

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