

### Facestock

A matt, white, voided High Density Polyethylene (HDPE) film with a clay-coating on both sides. Ideal for tag applications requiring high quality printing and medium strength.

Basis Weight	90 g/m <sup>2</sup>	ISO 536
Caliper	110 µm	DIN 53370
Elongation at break CD	130 %	ISO 527-3
Elongation at break MD	120 %	ISO 527-3
Opacity	94 %	DIN 53146
Whiteness	90 %	ISO 2470
Tensile Stren. MD	45 N/mm <sup>2</sup>	ISO 527-3
Tensile Stren. CD	35 N/mm <sup>2</sup>	ISO 527-3
Tear str. MD	82 N/mm	ASTM D1004-66
Tear str. CD	106 N/mm	ASTM D1004-66

### Applications and Use

This product is ideal for applications such as wristbands on events or in hospitals, self-tie tags in garden centers and food identification labels. The product offers only limited tear propagation resistance.

### Conversion and Printing

The product can be converted by all conventional roll conversion technologies including: Letterpress, Offset, Screenprinting, UV flexo and Water-based flexo. This product is also suitable for variable information printing in: Thermal Transfer printing systems. **IMPORTANT NOTES:** The absorbent coating provides a “paper like” surface to the film.

### Shelf Life

To obtain optimal performance, use this product within one 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.

## AG326

## Fasson®

## POLYART 2S-90



POLYART 2S-90

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*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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