

### Material

A matt, white, plain PE-HD film with an uncoated surface on both sides. Ideal for tag applications requiring direct food contact and high tear strength.

Basis Weight	162 g/m <sup>2</sup>	DIN 53370
Caliper	150 µm	DIN 53370
Tensile strength MD	28 N/mm <sup>2</sup>	DIN 53455
Tensile strength CD	21 N/mm <sup>2</sup>	DIN 53455
Tear Strength MD	120 gm/mm	D 1922
Tear Strength CD	240 gm/mm	D 1922
Elongation MD	700 %	DIN 53455
Elongation CD	650 %	DIN 53455
Opacity	90 %	DIN 53146
Whiteness	92 %	ISO 2470

### Applications and use

This product is ideal for applications where durability, strength, moisture, grease and chemical resistance are required.

### Conversion & printing

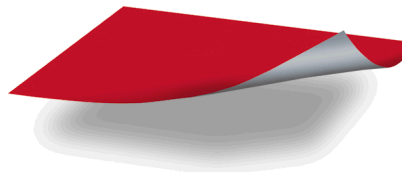
Good printability with flexography, gravure, letterpress, screen, offset and thermal transfer printing techniques. Very good converting properties eg. guillotining, slitting, die cutting, drilling/hole punching.

### Shelf life

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

## AA709

**Fasson®**  
**SYNTHETIC PAPER160**



SYNTHETIC PAPER160

*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)*

### Avery Dennison Materials Group Europe

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

#### Warranty

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