

Material

White, uncoated, 2-side matte finished, bi-oriented polypropylene film, mineral enhanced for high opacity and high tear resistance.

Basis Weight	274 g/m ²	ISO 536
Caliper	250 µm	ISO 534
Tensile strength MD	3000 PSI	ASTM D-638
Tensile strength CD	2000 PSI	ASTM D-638
Tear Strength MD	3200 gm/mm	ASTM D-1922
Tear Strength CD	5500 gm/mm	ASTM D-1922
Elongation MD	550 %	ASTM D-638
Elongation CD	500 %	ASTM D-638
Surface Tension	44 Dynes	ASTM D-2578
Opacity	92 %	

Applications and use

This product is ideal for applications where high temperature resistance, durability, strength, moisture, grease and chemical resistance are required. The product also offers excellent tear propagation resistance.

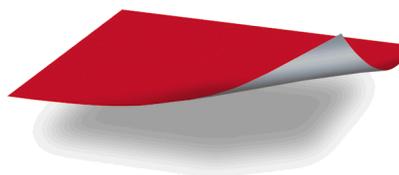
Conversion & printing

Good printability with flexography, gravure, letterpress, screen, offset and thermal transfer printing techniques. Excellent 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)

AT516 Fasson® SYNTHETIC PAPER 275XS



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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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