

### **Facestock**

A heatsealable, silver, chemically treated polyester faced laminate used in flexible packaging of cosmetics and foodstuffs. Adhesive coated three layer laminate: PET 12 $\mu$ /Adh/Alu 9 $\mu$ /Adh/LLDPE 75 $\mu$ .

9μ/Adh/LLDPE 75μ.		
Basis Weight	111 g/m²	ISO 536
Caliper	96 µm	ISO 534
Elongation at break CD	>55 %	DIN 53455
Elongation at break MD	>70 %	DIN 53455
Oxygen Permeability (23°C;	<	ASTM D3985
50%RH)	0.05 cm <sup>3</sup> /m <sup>2</sup> /24	
	hr	
2% Secant Modulus MD	>850 N/mm <sup>2</sup>	DIN EN ISO
		527 T 3
2% Secant Modulus CD	>800 N/mm <sup>2</sup>	DIN EN ISO
		527 T 3
Flexural Modulus Fmax MD	>750 mN	SCAN P
EM	. 500 N	29/DIN 52 121
Flexural Modulus Fmax CD	>500 mN	SCAN P
Tear Elmendorf MD	>0.60 N	29/DIN 52 121 DIN FN 21974
Tear Elmendorf CD	>1.10 N	DIN EN 21974
Tensile Stren. MD	>35 N/mm <sup>2</sup>	ISO 527-3
Tensile Stren. CD	>35 N/mm²	ISO 527-3
WVTR (38°C; 90% RH)	< 0.05 g/m <sup>2</sup> /24	ASTM F1249
	hr	
Sealing Strength	>35 N/15mm	DIN 52
		529@140°C/5
		bar/0.5sec
COF inside/inside	0.20 - 0.35 µs	ASTM D1895

# COF outside/outside Applications and Use

Polyester-faced laminated pouching material used in flexible packaging of dry and wet goods such as product samples of cosmetic creams, lotions, oils and shampoos. Good chemical resistance.

0.30 - 0.45 µs ASTM D1895

### Conversion and Printing

The chemically treated PET face provides printability Flexo and offset with UV low migration inks. The relatively thick product has very good dimensional stability.

Statement of Practical Use: Tthis product should be tested thoroughly under end-user conditions to ensure it meets the requirements of the specific application. This is particularly the case if the intended use is for food. Avery Dennison therefore request the client to do sufficient testing to make sure that the intended application does not cause any harm and is safe.

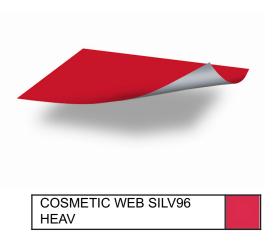
## Shelf Life

To obtain optimal performance, use this product within half a 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.

# AO610

# Fasson ®

# **COSMETIC WEB SILV96 HEAV**



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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