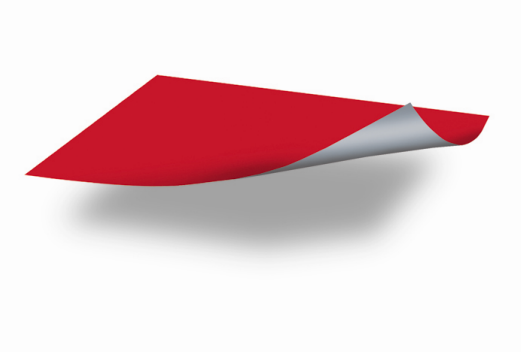
AO605

Fasson ®

SNACK WEB SILVER52



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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.
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Facestock

A silver polyester-faced laminated pouching material used in packaging of snack foods. Adhesive coated two layer laminate (PETmet 12µ /PE 40µ).

Basis Weight	54 g/m²	ISO 536
Caliper	52 µm	ISO 534
Elongation at break CD	>55 %	DIN 53455
Elongation at break MD	>60 %	DIN 53455
Oxygen Permeability (23°C; 50%RH)	0,5 - 1,0 cm³/m²/24 hr	ASTM D3985
2% Secant Modulus MD	>1000 N/mm²	DIN EN ISO 527 T 3
2% Secant Modulus MD	>1000 N/mm²	DIN EN ISO 527 T 3
Flexural Modulus Fmax MD	>150 mN	SCAN P 29/DIN 52 121
Flexural Modulus Fmax CD	>200 mN	SCAN P 29/DIN 52 121
Tear Elmendorf MD	>0.15 N	DIN EN 21974
Tear Elmendorf CD	>0.35 N	DIN EN 21974
Tensile Stren. MD	>50 N/mm²	ISO 527-3
Tensile Stren. CD	>45 N/mm²	ISO 527-3
Water Vapor Transmission Rate (38°C; 90% RH)	0,1 - 0,2 g/m²/24 hr	ASTM F1249
Sealing Strength	>30 N/15mm	DIN 52 529 @140°C/5bar/ 0.5sec
Coefficient of Friction Inside/Inside	0,15 - 0,30 µs	ASTM D1895
Coefficient of Friction Outside/Outside	0,30 - 0,50 µs	ASTM D1895

Applications and Use

Heatsealable Flexible packaging laminate for for single serve snacks. The metallized PET film provides good barrier properties.

Conversion and Printing

The silver corona treated PET face provides printability via Flexo.

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.

Avery Dennison Materials Group Europe

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

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