

**AR621****Fasson®****SNACK WEB 52 ECO CLEAR**

**A clear polyester-  
faced laminated  
pouching material  
used in packaging  
of snack foods.**

## Key Features

- > Adhesive coated two layer laminate (PET 12μ /PE 40μ).
- > Excellent gloss
- > Heatsealable
- > Clear package for product visibility
- > For general-purpose snack good applications

### Europe

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## Facestock

Grammage	57	g/m <sup>2</sup>	Calculated (not measured)
Caliper	52	µm	Calculated (not measured)
2% Secant Modulus MD	>850	N/mm <sup>2</sup>	DIN EN ISO 527 T 3
2% Secant Modulus CD	>1000	N/mm <sup>2</sup>	DIN EN ISO 527 T 3
Elongation at break MD	>80	%	DIN EN ISO 527 T 3
Elongation at break CD	>70	%	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 resistance / El.dorf MD	>15	cN	ASTM D 1922 / DIN EN 21 974
Tear resistance / El.dorf CD	>20	cN	ASTM D 1922 / DIN EN 21 974
Tensile strength MD	>65	N/mm <sup>2</sup>	DIN EN ISO 527 T 3
Tensile strength CD	>55	N/mm <sup>2</sup>	DIN EN ISO 527 T 3
Treatment level	Chem.	treatment	directly after production
OTR	103-106	cm <sup>3</sup> /m <sup>2</sup> /day	in accordance to ASTM D 3985 – 23° C; 50% r. F.
WVTR	2,7	g/m <sup>2</sup> /day	ASTM F 1249 / DIN EN ISO 15106-2 – 23° C; 85% r. F.
Heat Seal Strength	>40	N/15 mm	DIN 52 529 – 140° C; 5 bar; 0,5 sec.
COF inside / inside	0,20–0,30	µs (film/film)	ASTM D 1894 / DIN EN ISO 8295
COF inside / inside	0,15–0,25	µd (film/film)	ASTM D 1894 / DIN EN ISO 8295
COF outside / outside	0,30–0,45	µs (film/film)	ASTM D 1894 / DIN EN ISO 8295
COF outside / outside	0,25–0,35	µd (film/film)	ASTM D 1894 / DIN EN ISO 8295

## Applications and use

Flexible packaging laminates for nuts and other oxygen sensitive salted snacks.

## Conversion/printing

The clear chemically treated PET face provides printability via Flexo.

## Shelf life

Unless specified otherwise in this document, one year when stored at 72°F at 50% RH. Processing must be carried out within 6 months after date of production. A longer shelf life has to be tested with the help of long term tests.

## Storage

Storage at 15 – 35°C and 45-75% relative humidity is recommended for unfilled packaging.

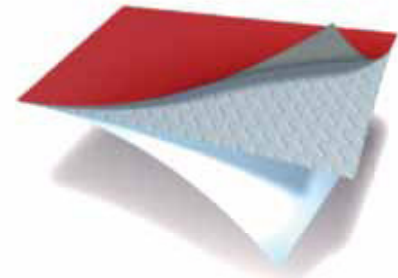
## Special approvals

Compliance to 2002/72/EC - Food approved

# AR621

## Fasson®

### SNACK WEB 52 ECO CLEAR



PET 12µm

Adhesive

PE 40µm

## Statement of Practical Use

As with all pressure sensitive materials, this 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 or use directly on skin. 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.

## Warranty

All statements, technical information and recommendations about AVERY DENNISON products are based upon tests believed to be reliable but do not constitute a guarantee or warranty. All AVERY DENNISON products are sold with the understanding that PURCHASER has independently determined the suitability of such products for its purposes. AVERY DENNISON products are warranted to be free of defects in material or workmanship for a period of one year from the date of shipment. Any product shown to the satisfaction of AVERY DENNISON within the time provided to be so defective shall be replaced without charge of AVERY DENNISON may issue credit in such amount as it seems reasonable however, in no event shall AVERY DENNISON be responsible for claims beyond the replacement value of the defective product or in any way liable or responsible for consequential or incidental damages. NO EXPRESS WARRANTIES, WHETHER OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR USE, OR OTHERWISE, EXCEPT AS SET FORTH ABOVE (WHICH IS MADE EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES) SHALL APPLY TO PRODUCTS SOLD BY AVERY DENNISON. AVERY DENNISON SPECIFICALLY DISCLAIMS AND EXCLUDES ALL OTHER SUCH WARRANTIES. NO WAIVER, ALTERNATION, ADDITION OR MODIFICATION OF THE FOREGOING CONDITIONS SHALL BE VALID UNLESS MADE IN WRITING AND SIGNED BY AN EXECUTIVE OFFICER OF AVERY DENNISON. No salesman, representative, or agent of AVERY DENNISON is authorized to give any guarantee, warranty or make any representation contrary to the above.