

**Product data Fasson Specialty
Tyvek 75 / S692N inc / BG50 white**

No Imprint / **SV3963**
 EAN Code :
 8712739144512
 Spec Code : AG405
 Issue date : 1-Jul-2008

Facestock

A white spun-bonded polyolefin with exceptional tear resistance.

Basis Weight	75g/m ²	ISO 536
Caliper	0.200mm	ISO 534

Adhesive

A general purpose permanent, acrylic based adhesive.

Liner

BG50 white, a supercalendered glassine paper.

Basis Weight	80g/m ²	ISO 536
Caliper	0.070mm	ISO 534

Laminate

Total Caliper	0.285mm	+/- 10 %
---------------	---------	----------

PERFORMANCE DATA

Initial Tack	430N/m	FTM 9 glass
Peel Adhes. 90°	370N/m	FTM 2 st.st.
Min. appl. temp.	+5 °C	
Service temp.	-20 °C --> +80 °C	

Adhesive performance

S692N is a clear permanent adhesive featuring excellent UV resistance and weatherability together with good adhesion performance, even on apolar substrates.

The adhesive complies with the European food directives and legislations, FDA 175.105 and the German recommendations XIV as published by BfR. BfR (Bundesinstitut für Risikobewertung) is the German Federal Institute for Risk Assessment. The adhesive can be used in direct contact with dry and moist, non fatty foodstuffs.

Application and use

Due to the high mechanical and chemical resistance of the facestock the product is suitable for labels on containers and drums in the chemical industry. and for the production of durable tags for industrial and horticultural applications.

Conversion / Printing

Printing can be done in all the usual printing techniques. Avoid the use of large quantities of volatile solvents in the letterpress and offset processes. Polyamide and vinyl inks are preferred for flexo printing. For gravure printing inks with cello-solve and acetone can be used. The 'milder' type of screen inks are recommended.

Considering the variations in the face materials caliper it is recommended to limit larger solid printing areas in the print lay-out.

Shelf life

Two years, stored at 22°C / 50% RH.

N.B. : All data to be considered as typical values.



Europe
 Lammenschansweg 140
 2321 JX Leiden
 The Netherlands
 +31 71 579 4100
label.averydennison.eu

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 or AVERY DENNISON may issue credit in such amount as it deems 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 AND NO IMPLIED 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, ALTERATION, 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.