

**Product data Fasson Specialty
Greaseproof – S2800 Inc – Bg 40 Wh**No imprint / **AFL006**
Issue date: 04-Mar-2005**Facestock**

A white, machine coated, woodfree printing paper specially treated to give good resistance to grease and oil.

Basis weight: 90 g/m² ISO 536

Caliper: 0,085 mm ISO 534

Adhesive

S2800 is an aggressive, permanent, acrylic based, deep freeze adhesive exhibiting high adhesion on fresh meat in both ambient and heavily chilled conditions.

The adhesive conforms to BgVV regulations for direct application on dry, moist and fatty food.

The adhesive coatweight of this construction has been increased in order to fulfil critical applications.

Liner

BG40 white, a supercalendered glassine paper.

Basis weight: 60 g/m² ISO 536

Caliper: 0,055 mm ISO 534

Total construction caliper

0,160 mm ± 10 %

PERFORMANCE DATAPeel adhesion 200 N/m
FTM2, stainless steelQuick stick 350 N/m
FTM9, glass

Min. Appl. temp. 5 °C

Service temperature -25°C / +70 °C

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

Applications and Use

The product is specially designed for use for the labelling of meat carcasses in accordance with new EC regulations for compulsory beef labelling.

Under this compulsory system, operators and organisations marketing beef must indicate on the carcass label information including the places of birth, rearing and slaughter of the animal.

The product is designed to enable full traceability of the carcass from slaughter through distribution to point of sale using thermal transfer overprint in the form of both 'machine readable' codes and 'human readable' alpha numerics.

N.B. The adhesive is designed for use for direct contact onto fresh meat for the 'quality' market ie. where carcasses are subsequently transported to market and stored in **chilled conditions**.

It is not recommended for applications where the carcass is blast frozen for long term storage.

The product is also suitable for general deep freeze applications. In addition to a excellent general application performance on a wide range of primary and secondary food packaging the product can be used successfully in applications involving direct labelling of moist and fatty foodstuffs. Gumpatterns are used for easiest peeling off of the labels from the backing paper.

Printing / Conversion

The product can be printed by letterpress, flexo, gravure, screen and hot-foil stamping.

Excellent conversion characteristics in rotary and flat-bed. All rotary tools should be proofed on the BG40 liner.

Automatic application

The product is designed for use on high speed automatic application lines – whilst in practice, for its principal use in carcass labelling it will be hand applied.

Shelf life

2 years when stored at 22 °C / 50 % R.H.

**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.