Product Data Sheet
FR PP TOP CAVITATED HT/ S2345 / BG40W

Facestock
A white bi-axially orientated polyolefin film with a print receptive top coating.

- Basis Weight: 45 g/m² ISO 536
- Caliper: 0.060 mm ISO 534

Adhesive
S2345 is a special purpose permanent rubber based adhesive.

Liner
BG40W is a super calendared white glassine paper.

- Basis Weight: 60 g/m² ISO 536
- Caliper: 0.055 mm ISO 534

Laminate

- Total Caliper: 0.139 mm +- 10%

PERFORMANCE DATA
- Initial Tack: >800 N/m FTM 9 glass
- Peel Adhesion 90˚: >400 N/m FTM 2 st.
- Minimum application temp.: -5°C
- Service temp.: -20°C to +70°C

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

Adhesive performance
S2345 is a special purpose adhesive with extremely high tack and excellent performance on a wide range of difficult substrates, including apolar, cardboard, plastic films and slightly rough and curved substrates. Complies with FDA 175.105 and BfR XIV for direct contact with dry or moist non-fatty foodstuffs.
Not for outdoor use.

Applications and use
The excellent print surface, ink anchorage, scuff resistance is ideally suited for diary and cosmetic applications where the label will be exposed to moisture, ice or product spillage.

The above does not represent any guarantee or warranty and the Purchaser must independently determine the suitability of the products for the Purchaser's purposes.

Conversion / Printing
The material is top coated and may be printed by all the usual methods. The material is prone to static build up and static elimination equipment is recommended. As with all synthetic material, sharp dies are necessary and corners should be rounded. This material is designed to be rigid enough for easy dispensing.

Shelf life
1 Year if stored at 22°C and 50 % relative humidity.

Statement of practical use
As with all pressure sensitive materials, this product should be tested thoroughly under end-use conditions to ensure it meets the requirements of the specific application.

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Warranty
Information concerning Products are based upon tests believed to be reliable but do not represent a guarantee or warranty. Products are provided on the basis that any Purchaser has independently determined the suitability of the Products and Purchaser's purposes. The Company warrants the products to be free from defects in material and workmanship. Should any failure to conform to this warranty appear within one year of delivery (but not afterwards), upon notification thereof within seven (7) days of such appearance and substantiation that the Products have been stored and applied in accordance with the Company standards, the Company shall within a reasonable period correct such defects by providing a suitable replacement without charge at the Company’s plant or at the location of the Products (at the Company’s election) provided however, if the Company in its sole discretion determines that replacement is not commercially practical, the Company may issue a credit in favour of the Purchaser in an amount not to exceed the purchase price actually paid for the Products. Any implied warranty of merchantability fitness for particular purpose or other warranty of quality, whether express or implied by law, is hereby excluded to the extent permitted by law. In no event shall the Company be liable for any incidental, indirect or consequential damages including, but not limited to, loss of profit, loss of use or loss of capital. The remedies of the Purchaser set forth herein are exclusive, and the total potential liability of the Company arising out of any contract of or from the manufacture, sale, delivery, resale, installation or use of any products shall not exceed the purchase price of the products upon which liability is based.