Product Data

Fasson® Synthesis Paper 2/HP104/BG40#WH

FACESTOCK
A matte white biaxially oriented polypropylene film.

Basis Weight: 62 g/m^2 ± 10% ISO536
Caliper: 0.075 mm ± 10% ISO534

ADHESIVE
A general purpose permanent, rubber based adhesive.

LINER
A super calendared white glassine paper with excellent roll label converting properties.

Basis Weight: 61 g/m^2 ± 10% ISO536
Caliper: 0.055mm ± 10% ISO534

TYPICAL PERFORMANCE DATA (N/25mm)
Loop Tack (st,st)-FTM 9: 14.0
20 min 90° Peel (st,st)-FTM 2: 8.0
24 hour 90° Peel (st,st)-FTM 2: 10.0

Minimum Application Temperature: 10°C
Service Temperature Range: -15°C~+65°C

ADHESIVE PERFORMANCE
The adhesive features excellent initial tack and ultimate bond on a wide variety of substrates. It is suitable for applications where compliance with FDA 175.105 is required. This section covers applications where for indirect or incidental contact food, cosmetic or drug products.

APPLICATIONS AND USE
Applications are predominantly in cosmetics, toiletries, automotive lubricants and household chemicals requiring durability and resistance to moisture and chemicals with visual match to matte finished containers.

Not recommend on the PVC substrates.

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.

PRINTING/CONVERTING
This product offers a specially coated surface , is specially suited to provide top printing quality in all usual processes, whether single or multicolour, line or process colour printing. And it is also non-impact printable.
Caution should be exercised when applying inks out to edge of the label, particularly UV screen inks and UV cured varnishes. High shrinkage coating can cause labels to lift off the liner or substrate.
Ink/ribbon testing is always recommended before production.
Sharp film tooling preferably in flat-bed, are important to ensure smooth conversion.
Acceptance of hot stamping foil is excellent.
Need avoid too much re-winding tension to causing bleeding.

SHELF LIFE
One year when stored at 23±2°C at 50±5% RH.

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.

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 extend 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.

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