

Product data Fasson® HGW / S2045 / BG40WHN

No Imprint /

F10806. 1500

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Facestock

A white, one side cast coated, gloss finished, woodfree printing paper featuring OBA.

Basis Weight 80 g/m 2 ISO 536 Caliper 0.084 mm ISO 534

Adhesive

A global general-purpose permanent, rubber-based adhesive.

Liner

A supercalendered, glassine paper, specially designed for medium to high speed conversion . Designed for accurate kiss / die-cutting. Basis Weight 60 g/m² ISO 536 Caliper 0.053 mm ISO 534

Laminate

Total Caliper 0.151 mm +/- 10%

PERFORMANCE DATA

Initial Tack 470 N/m FTM 9 glass Peel Adhes. 90° 210 N/m FTM 2 st.st. Min. appl. temp. 0 ° C Service temp. -40 ° C --> +70 ° C

Adhesive performance

- * Global adhesive exhibits excellent adhesive performance.
- * Suitable for use under chilled or general-purpose temperatures.
- st Provides moisture resistance after application on a dry surface.
- * Suitable for a wide variety of substrates including apolar, slightly rough and curved surfaces.

NOTE

- * Care should be take where incidental chemical exposure could degrade adhesive performance.
- * Excessive exposure to sunlight may also result in degradation of the adhesive.
- * Not suitable for storage near ozone sources such as electrical devices.

Applications and use

- * Typical applications include cosmetic, pharmaceutical, food and promotional labels.
- * Delivers good scuff resistance and moisture resistance when offered with a suitable varnish.
- * Where sharp multi-color print quality is required.
- * Where high gloss levels are required.

NOTE

- * This product is not suitable for outdoor use.
- * High moisture exposure may exhibit edge-wicking.
- * High levels of embossing will reduce mandrel and adhesion performance.

Conversion / Printing

- * Printable using all conventional label printing technologies, including foil stamping.
- * Suitable for conventional die -cutting processes, consult your die -consultant for details.
- * Suitable for conventional inks and varnishes, consult your ink specialist for details.

NOTE

- * If using in a moist environment varnishing and prior testing is highly recommended.
- * Use of an over-laminating film can improve scuff resistance and moisture resistance.

Shelf life

Two years, stored at 20° C +/- 5° C / 50% RH +/-10%

All data to be considered as typical values



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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 thirty (30) days 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 products 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 .