

Product Data

Fasson® TransCode Clear Plus/S4900/P140WH

FACESTOCK

A corona treated clear polyolefin film.

Basis Weight: 71 g/m² ± 10% ISO536
Caliper: 0.076 mm ± 10% ISO534

ADHESIVE

A general purpose permanent, acrylic emulsion adhesive.

LINER

A PE coated white kraft paper featuring high strength and flatness.

Basis Weight: 135 g/m² ± 10% ISO536
Caliper: 0.145mm ± 10% ISO534

TYPICAL PERFORMANCE DATA (N/25mm)

Loop Tack (st,st)-FTM 9: 9.0
20 min 90° Peel (st,st)-FTM 2: 5.0
24 hour 90° Peel (st,st)-FTM 2: 7.0

Minimum Application Temperature: -4°C
Service Temperature Range: -40°C ~ +93°C

ADHESIVE PERFORMANCE

This is a clear, general purpose permanent adhesive with good initial tack and ultimate adhesion to a wide variety of substrates. Designed exclusively for industrial labeling applications.

S4900 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

This product is supplied with an adhesive suitable for moderately, textured or

overdyed cotton fabric apparel. There have been no known cases of fabric staining, distortion, or noticeable permanent mark when removed from fabric. However, since not all fabrics and dyes react the same, we strongly recommend testing and scale-up trials on the actual garments intended to insure proper function.

Can be thermal transfer printed with resin based or wax/resin combination ribbons. Careful selection should be made to optimize print results.

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

Printable by web screen, letterpress, flexo and gravure. Printing in the flexo and letterpress, UV inks are recommended.

Acceptance of hot foil is excellent. To ensure optimum wettability and ink bond, additional in-line corona treatment is required. Ink testing is always recommended before production. Sharp film tooling preferably in flat-bed, are important to ensure smooth conversion. Square corners should be avoided. 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 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.



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