

## Fasson® Fascoat 2/S2420/BG40Wh Imp

Spec# / SW7325

Last Modified: 18-Mar-2010

### Facestock

A semi-gloss, one side machine coated, calendered white printing paper.

Basis Weight 80 g/m<sup>2</sup> TAPPI T410  
Caliper 71 µm TAPPI T411

### Adhesive

S2420 is a permanent, emulsion acrylic adhesive featuring ultra-high initial tack and peel adhesion. Suitable for low surface energy or textured substrates.

### Typical Performance Data

Initial Tack	22.0 or tear N/25mm	FTM 9 glass
Peel Adhes. 90°	10.5 or tear N/25mm	FTM 2 st.st.
Min. appl. temp.	5°C	
Service temp.	-20°C to 80°C subject to facestock limitations	

### Food Industry Labels

The adhesive complies with FDA regulations (section 175.105) for indirect food contact.

### Liner

BG40 is a high density glassine paper featuring high internal strength, toughness and tear resistance as well as high transparency.

Basis Weight 62 g/m<sup>2</sup> TAPPI T410  
Caliper 55 µm TAPPI T411

### Laminate

Total Caliper 140 µm +/- 10%

### Applications and Uses

This product is suitable for a wide range of promotional and industrial labels applications whereby attractive semi-gloss appearance with heavy multicolor ink coverage work is required. S2420 features very high initial tack with excellent adhesion properties on a wide range of substrates, including low surface energy substrates like HDPE or PP and textured substrates like carton box. Typical applications include labels for cosmetic, pharmaceutical and food products industry.

### Printing / Converting

The facestock provides excellent print quality by all the usual printing techniques. The semi-gloss surface offers excellent print quality especially with letterpress and flexo. High internal strength of the glassine liner provides excellent support for die cutting both rotary and flat bed.

### Shelf Life

One year when stored at 22°C and 50% R.H.

### 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.