
Product Data Sheet

2M WH PETTC3/ S8005/ BG40Wh

MZ0061B2

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Facestock:

2M WH PETTC3 is a print receptive top coat white polyester film featuring excellent tear strength, heat resistance, dimensional stability, opacity and chemical resistance. Designed for printing with most solvent and some water-based flexographic inks. Suitable for thermal transfer printing applications with select thermal transfer ribbons.

Caliper: 50 mic. (±10%) ISO 534
Basis Weight: 75 g/m² (±10%) ISO 536

Adhesive:

S8005 is acrylic emulsion permanent industrial grade general purpose adhesive, featuring high initial tack, ultimate adhesion and low adhesive ooze.

Min. appl. temp.: ↑+5°C
Service temp.: -20°C ~ +120°C
Peel Adhes. 90° 450 ↑ gf/in FTM #2
Initial tack 500 ↑ gf/in FTM #9

Liner:

BG40Wh is a super-calendared white glassine paper liner suitable for auto labeling applications.

Caliper: 52 mic (±10%) ISO 534
Basis Weight: 60 g/m² (±10%) ISO 536

Applications and use:

This product is suitable for use in a wide range of durable labeling applications.

Printing/Converting:

The topcoat on this product provides superior printing quality in UV letterpress, Flexo, UV Offset and ribbon printing. Testing is highly recommended to ensure satisfactory toner anchorage and print results with specific ribbons. This product can be die-cut and stripped at high speeds on standard web-fed presses.

Shelf life:

1 year when stored at 22°C at 50% 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.

N.B. 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 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.