

**Tamper Evident White Polyester Label Stock**

TDS No. B-8602  
Effective Date: 03/29/2019

**Description:**

**GENERAL**

**Print Technology:** Digital printing or Thermal transfer  
**Material Type:** 2 mil white polyester film  
**Adhesive:** 0.85 mil permanent acrylic pressure sensitive adhesive **Release**  
**Liner:** 2.2 mil white glassine release liner

**APPLICATIONS**

B-8602 is designed as a silicone free tamper evident label with "Void" footprint.

**REGULATORY APPROVAL**

For information on the Weee-RoHS compliance status for a Brady Product go to one of the following websites:

- In Canada: [www.bradycanada.ca/weee-rohs](http://www.bradycanada.ca/weee-rohs)
- In Europe: [www.bradyeurope.com/rohs](http://www.bradyeurope.com/rohs)
- In Japan: [www.brady.co.jp/products/labelsuse/rohs](http://www.brady.co.jp/products/labelsuse/rohs)
- All other regions: [www.bradyid.com/weee-rohs](http://www.bradyid.com/weee-rohs)

**Details:**

PHYSICAL PROPERTIES	TEST METHOD	TYPICAL RESULTS
Thickness	ASTM D3652 - Total	5.05 mil (128.27 micron)
Peel Adhesion to: - Stainless Steel - Acrylic - Glass	ASTM D903 (72 hour dwell time)	This product shows tampering when removal is attempted by leaving a void pattern on the application surface.
Shear	ASTM D3654 Method A (1 hour dwell, 1 sq. in, 4 lb. load)	50 hours
Tack	ASTM D2979	580 g

PERFORMANCE PROPERTIES*	TEST METHOD	TYPICAL RESULTS
Dimension stability	On Al panel at 160°F (71°C) for 24 hour	No shrinkage observed

\* Minimum application temperature of this product is +50°F (10°C) temperature. Tamper evident feature of this product also becomes permanently nonfunctional after exposure to +104°F (40°C) temperature.

**Shelf Life:**

Shelf life is two years from the date of receipt for this product as long as this product is stored in its original packaging in an environment below 80° F (27° C) and 60% RH. It remains the responsibility of the user to assess the risk of using this product. We encourage customers to develop testing protocols that will qualify a product's fitness for use in their actual application.

**Trademarks and References:**

ASTM: American Society for Testing and Materials (U.S.A.)  
All S.I. Units (metric) are mathematically derived from the U.S. Conventional Units

Note: All values shown are averages and should not be used for specification purposes.

Test data and test results contained in this document are for general information only and shall not be relied upon by Brady customers for designs and specifications, or be relied on as meeting specified performance criteria. Customers desiring to develop specifications or performance criteria for specific product applications should contact Brady for further information.

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