

Pol-E-MaxTM #636

Polyethylene backed pressure-sensitive adhesive tape

Description

Pol-E-Max #636 is a polyethylene backed pressure-sensitive adhesive tape with a synthetic rubber based adhesive. The adhesive is aggressive and will adhere well to a variety of surfaces.

Pol-E-Max is available in transparent and a variety of colors subject to availability and minimum order. *Default colors are burgundy, red, orange, yellow, green, teal, blue, navy, plum, black and white. Other custom colors may be available subject to minimum order and lead time.*

Uses & Applications

Pol-E-Max #636 is well suited for temporary and permanent applications that require a pressure-sensitive tape with excellent adhesion to a wide variety of surfaces and good conformability. Some possible applications include;

- bundling and wrapping
- patching and repairs
- sealing
- bonding dissimilar materials
- color coding and identification

Technical Data

Overall Thickness	9.0 mils (0.229mm)
Adhesion to Steel	75 oz./in. (21N/25mm)
Adhesion to Backing	40 oz./in. (11N/25mm)
Tensile Strength	20 lbs./in (88/25mm)

*Values listed represent averages of production runs and are not intended to be representative of minimums or maximums.

Benefits

Pol-E-Max #636 is a high performance tough and effective product for use in a variety of temporary and permanent applications.

- Aggressive adhesive system bonds and seals on a variety of surfaces
- Conformable backing assists with application to irregular surfaces

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Other Alternative Products

If the product described does not meet your needs exactly North American Tapes manufactures a range of other pressure sensitive adhesive tapes that may meet your needs. Some possible alternatives are;

<u>Product</u>	<u>Description</u>
Pol-E-Max #534	A 7.5 mil thick product with UV stabilizers. For use in temporary applications where moderate UV exposure is a factor.
Pol-E-Max #634	A 9 mil thick product with the same components as #534. For use in applications where more strength or higher UV exposure is a factor.
Pol-E-Max #536	An 7.5 mil thick product without UV resistant features. Use in less demanding applications where UV resistance is not required.

Responsibility of the End User

It is the responsibility of the end user to determine the suitability of this or any product for use in their application. North American Tapes, LLC does not make any claims regarding appropriate uses of this material in any specific application. Any samples provided for testing may represent the minimum or maximum tolerances in the manufacturing specifications for the product. The end user and only the end user has the ability to reasonably determine the appropriate use of and necessary scope of testing this product in their specific application. Having determined that the product is suitable for their purpose it is further the responsibility of the end user to document the correct use of the product in their application, train their personnel in the correct (and if needed incorrect) use of the product in the application and to monitor their personnel to ensure that the correct procedures are being utilized in the application of this product. North American Tapes, LLC is not responsible for any damages or claims resulting from the misuse of it's products by any person.

Warranty

North American Tapes, LLC (The Company) warrants it's products to be free from defects in material and workmanship for a period of 1 year. The Company will replace or at it's option refund any roll proven to be defective when it was shipped to the customer. This warranty only applies and is limited to the product itself at original purchase price and not any damages resulting from either the users ability or inability to use the product and/or using the product in an application for which it is not intended. The Company makes no specific claims regarding the suitability of this product for any particular application. User is responsible for determining suitability of the product for the purchaser's particular application before use. No employee or agent of The Company has the ability or authority to waive or change any part of this warranty, express or implied.

Other

The information, specifications and suggestions provided regarding this product are based on best available information at the time of publishing and are believed to be accurate however no guaranty of accuracy is made. All specifications are subject to change without notice.