



Performance Paper Box Sealing Tape

3M Y261

Technical Information

A performance Kraft flatback paper tape used for box sealing. Its backing remains strong under moist conditions. This product is suited for sealing fiberboard boxes, bundling, holding, and other packaging applications.

Product Features

- * Pressure sensitive natural rubber-resin adhesive
- * Natural colored Kraft paper backing
- * 150 yd. or 720 yd. roll length

Product Advantages

- * Moisture resistant backing
- * Easily torn by hand
- * Adheres well to treated or coated surfaces
- * Can be machine dispensed

Product Benefits

- * Superior performance ensures reliable closures
- * Roll to roll consistency increases productivity for improved unit costs
- * No dispenser is needed, but automatic application is available

Manufacturing Consistency

State of the art processes for adhesive coating and pressure sensitive tape converting lead to the most consistent, reliable product available in the market today.

Scotch® Performance Paper Box Sealing Tape

3M Y261

Construction

Backing:	Kraft Flatback Paper
Adhesive:	Pressure sensitive natural rubber-resin
Color:	Natural

Typical Physical Properties (Not recommended for specification purposes)

		ASTM Test Method
Adhesion to Steel:	38 oz./in. width	D-3330
Tensile Strength - Machine Direction:	30 lbs./in. width	D-3759
Elongation at Break:	7 %	D-3759
Thickness Total:	0.150 mm	D-3652

Available Widths

Standard widths: 3", 2"
Core Size (ID) 3"

Available Lengths

150 yards, 720 yards

Application

This tape is especially convenient for hand applications because it can be torn. An extensive line of manual, semi-automatic, and automatic equipment is available to facilitate the application of #Y261 Box Sealing Tape. An engineering staff is available to handle special applications with modified or custom equipment.

Storage Conditions

Store in a clean dry place. Temperature of 40 - 80 degrees Fahrenheit (4 - 26 degrees Celsius) and 40 to 50 percent relative humidity are recommended.

Technical Data: All physical properties, statements, and recommendations are based either on tests we believe to be reliable or our experience, but they are not guaranteed. 3M recommends each user determine the suitability of the product for the intended use.

Warranty and Limited Remedy: THE FOLLOWING WARRANTY IS MADE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND ANY IMPLIED WARRANTY ARISING OUT OF A COURSE OF DEALING, CUSTOM OR USAGE OF TRADE:

3M warrants its tapes will be free from defects in material and manufacture. If a tape is proved to be defective, then the exclusive remedy, and 3M's and seller's sole obligation shall be, at 3M's option, to replace the quantity of the tape which is proved to be defective or to refund the purchase price.

Limitation of Liability: Except where prohibited by law, 3M will not be liable for any loss or damage arising from this 3M product, whether direct, indirect, special, incidental or consequential regardless of the legal theory asserted, including warranty, contract, negligence or strict liability.

The foregoing Warranty and Limited Remedy and Limitation of Liability may be changed only by a written agreement signed by authorized officers of 3M and seller.



Packaging Systems Division

3M Center, Building 230-1E-04
St. Paul, MN 55144-1000 USA
1- 800-722-5463

Printed in U.S.A.
© 3M 2000