

Product Description

► **Vibac™ 280 / 2800 Clear 281 / 2801 Tan 282 / 2802 White** is a natural rubber and resin adhesive based Premium Grade Carton Sealing Tape which primary uses are for carton sealing, splicing, bundling and other packaging applications. This product has a conformable film backing coupled with a heavy duty adhesive for demanding packaging applications, heavy cartons and cold temperature applications. **The Vibac™ 280 Clear / 281 Tan / 282 White are suitable for usage with hand held dispensers. Vibac™ 2800 Clear / 2801 Tan / 2802 White are suited for use on semi-automatic and automatic carton sealers.**

Performance Features

- Formulated and designed for application at cold temperatures or at room temperature and then stored in an low temperature environment
- Specifically suited where a high quality adhesive combined with a strong backing is required for those demanding applications.
- High quality adhesive to seal heavy or recycled cartons.
- Works well in cold and dusty environments
- Resists temperature variations
- Specially Designed release for high speed automated application systems
- Adheres instantly to recycled corrugated, paper, plastic films and a number of surfaces.
- Good edge tear and split resistance.
- High Adhesive properties provide excellent adhesion for difficult applications and recycled fiberboard.
- Reliable closures.
- Complies with environmental considerations of ASTM D 1974-92
- Acceptable by USDA for use on packaging material that have minimal contact and are used and prepared under federal inspection.
- Meets CID A-A 1684C.
- ROHS Compliant.
- Roll to roll consistency increases productivity for improved unit costs.

Recommended Storage Conditions

Store in original packaging in a clean dry place away from direct sunlight. Temperature of 40°F - 80°F (4°C - 26°C) and relative humidity of 40 to 50% is recommended.



Physical Properties	Standard	Metric	ASTM test Method
Thickness - Backing (BOPP)	1.10 mils	0.028 mm	D3652
Adhesive Thickness	0.79 mils	0.020 mm	D3652
Thickness - Total	1.89 mils	0. 048mm	D3652
Adhesion to Steel	25 oz/in width	28 N/100 mm width	D3330
Elongation at Break	140%	140%	D3759
Tensile Strength (longitudinal direction)	22 lbs/in width	394 N/100 mm width	D3759
Shear at 23°C, (1 in.)	120+ minutes	120+ minutes	D3654
Application Temperature - Minimum	32°F	0°C	N/A
Application Temperature Maximum	122°F	50°C	N/A
Adhesive Type	Natural Rubber and Resin Based		
Available Colors	Clear / Tan / White		
Standard Widths	48mm, 72mm		
Standard Lengths - Hand Rolls	50m, 100m		
Standard Lengths - Machine Rolls	914m		

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The above properties and results obtained refer to the average values of laboratory testing carried out on the sample VIBAC® product. VIBAC® does not guarantee testing accuracy and makes no guarantee of product performance, safety, or suitability, either expressed or implied, when used alone or in combination with other products. VIBAC® strongly urges users to undertake independent testing in order to verify the suitability of the product for whatever intended use. VIBAC® assumes no responsibility for any damage or injury sustained as a result of the use of its products.



VIBAC™ 280-2800 CLEAR / 281-2801 TAN / 282-2802 WHITE

Carton Sealing Tape for Hand Dispensers and for
Semi-Automatic and Automatic Carton Sealers

Permissible Variations, Standards and Tolerances:

Except in the particulars specified by buyer and expressly agreed to in writing by VIBAC® CANADA INC., all goods or material shall be produced in accordance with VIBAC®'s standard practices. All goods or material, including that produced to meet an exact specification, shall be subject to tolerances and variations consistent with usages of the trade and regular manufacturing practices concerning: dimension, weight, straightness, section, composition and mechanical properties; normal variations in surface, internal conditions and quality; deviations from tolerances and variations consistent with practical testing and inspection methods; and regular manufacturing practices concerning over and under shipments. All "In - Stock" orders are subject to a ten percent (10%) over ship / under ship quantity and all "Non - Stock / Non - Standard" orders are subject to a fifteen percent (15%) over run / under run quantity.

Warranty and Limited Remedy:

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This product is manufactured by a certified C-TPAT member under a quality system registered to ISO 9001 : 2000 and ISO 14001 : 2004 standards