

## TECHNICAL DATA

Carton Sealing Tape for Hand Held Dispensers,  
Semi-Automatic and Automatic Machines

### Product Description

- **Vibac™ 730 / 7300 Clear and 731 / 7301 Tan** are High Performance packaging tapes which primary use is for carton sealing, splicing, bundling and other general purpose packaging applications. These products have been designed for demanding applications where a thick film backing coupled with an aggressive pressure sensitive hot melt adhesive is required. **Vibac™ 730 Clear and 731 Tan Series is suitable for usage with hand held dispensers. Vibac™ 7300 Clear and 7301 Tan machine Series has been specifically manufactured for use on semi-automatic and automatic carton sealers.**

### Performance Features

- Adheres instantly to most surfaces including cartons containing high level of recycled content
- Heavy Duty backing with higher edge tear and split resistance
- High holding power on corrugated cartons
- Meets CID A-A-1684C
- Complies with environmental considerations of ASTM D 1974-92
- ROHS compliant
- FDA approved for indirect food contact and recommended for critical closure applications

### Recommended Storage Conditions

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



Physical Properties	Standard	Metric	ASTM test Method
Thickness - Backing (BOPP)	1.57 mils	0.040 mm	D3652
Thickness - Total	2.44 mils	0.062 mm	D3652
Adhesion to Steel	56 oz/in	60 N/100 mm	D3330
Tack, Rolling Ball - Maximum	<0.78 in	<20 mm	D3121
Elongation at Break	200%	200%	D3759
Tensile Strength (longitudinal direction)	36 lbs/in	630 N/100 mm	D3759
Tensile Strength (transverse direction)	52 lbs/in	910 N/100 mm	D3759
Holding Power to Fiberboard	8000+minutes	8000+minutes	D3654
Service Temperature - Minimum	30°F	-2°C	N/A
Service Temperature - Maximum	140°F	60°C	N/A
Application Temperature - Minimum	50°F	10°C	N/A
Application Temperature Maximum	110°F	43°C	N/A
Standard Widths	36mm, 48mm, 72mm, 96mm, 144mm		
Standard Lengths - Hand Rolls	50m, 55m, 100m		
Standard Lengths - Machine Rolls	914m, 1371m, 1500m		



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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™ 730-7300 CLEAR / 731-7301 TAN

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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