

## Product Description

- ▶ **Vibac 101, 103, 108** is a high thickness polypropylene strapping tape designed for applications where high resistance to tensile stress, breakage and ageing are required.

The **Vibac 101, 103, 108** is solvent and thinner resistant, provides instant adhesion, possesses excellent quick stick properties and sticks to a wide variety of irregularly shaped surfaces.

Typical applications would include: manual binding of heavy packaging and palletizing, binding pipes and other items, for application where high resistance to tensile stress is required.

## Performance Features

- ▶ High thickness film
- ▶ High resistance to ageing
- ▶ Resistance to moisture
- ▶ Excellent mechanical strength
- ▶ Ideal for binding
- ▶ Long lasting adhesion in outdoor applications
- ▶ Doesn't break easily
- ▶ Good handling characteristics save time due to ease of dispensing and application
- ▶ Resists lifting and curling

## Recommended Storage Conditions

- ▶ Store in original packaging in a cool, clean dry place away from direct sunlight. Temperature of 40 -80°F (4-26°C) and relative humidity of 40 to 50% relative humidity is recommended. Surfaces to which tape is applied should be clean, dry and free of grease, oil or other contaminants.



| Physical Properties        | Standard                           | Metric        | ASTM test Method |
|----------------------------|------------------------------------|---------------|------------------|
| <b>Adhesive</b>            | Synthetic Rubber and Resins        |               |                  |
| <b>Backing</b>             | Mono Oriented Polypropylene (MOPP) |               |                  |
| <b>Backing Color</b>       | Clear, Black, Orange               |               |                  |
| <b>Total Thickness</b>     | 2.7 mils                           | 0.07 mm       | D3652            |
| <b>Adhesion to Steel</b>   | 44.5 oz/in width                   | 48.5 N/100 mm | D3330            |
| <b>Tensile Strength</b>    | 84 lbs/in width                    | 1455 N/100 mm | D3759            |
| <b>Elongation at Break</b> | 40%                                |               | D3759            |
| <b>Available Widths*</b>   | 12mm, 18mm, 24mm                   |               |                  |
| <b>Available Length*</b>   | 55m, 110m                          |               |                  |

\* Other dimensions available upon request  
Minimum order quantities may apply

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.



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## VIBAC™ 101 / 103 / 108 STRAPPING TAPE

### 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.

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