

## TECHNICAL DATA SHEET

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# PV808XT

## PVC 32my extra tack



### PRODUCT DESCRIPTION

PV808XT is a heavy-weight PVC packaging tape offering silent unwind, high film strength and secure manual sealing performance. The PVC film provides excellent tear resistance, stable elongation and enhanced conformability for consistent closure even under variable handling conditions. The natural rubber adhesive ensures immediate grab and reliable adhesion on standard, recycled and multi-layered carton surfaces. Ideal for demanding manual packaging routines, PV808XT combines smooth application, reinforced structure and quiet release, making it suitable for warehouses, shipping areas and logistics operations requiring silent and dependable sealing.

### FEATURES

- Silent unwind
- Excellent printability properties to satisfy the most demanding printing application
- Instant natural-rubber tack
- Good tear and elongation control
- Increased adhesion properties.
- Resistant to temperature changes
- Hand tearable

### MAIN APPLICATIONS

- Heavy manual sealing
- Manual and automatic carton sealing
- Recycled cartons
- Logistics & warehouse operations
- Indoor silent packaging
- Refrigeration use suitable (Application at room temperature above 18°C)"
- Medium-to-heavy parcels

### CONSTRUCTION

|          | Adhesive   | Backing  |
|----------|--|--|
| Material | Natural rubber   | PVC  |
| Colour   | <input checked="" type="radio"/> Transparent <input type="radio"/> White<br><input checked="" type="radio"/> Brown | <input checked="" type="radio"/> Transparent <input type="radio"/> White |

### TECHNICAL DATA\*

|                         | Metric              | Imperial Units          | Test Method         |
|-------------------------|---------------------|-------------------------|---------------------|
| Film thickness          | 32 µm               | 1.26 mils               | Internal            |
| Adhesive weight         | 20 g/m <sup>2</sup> | 0.59 oz/yd <sup>2</sup> | ISO 536             |
| Total thickness         | 52 µm               | 2.0 mils                | Internal            |
| MD tensile strength     | 52 N/cm             | 29.7 lb/in              | AFERA 5004/PSTC 131 |
| MD elongation at break  | 75 %                | 75 %                    | AFERA 5004/PSTC 131 |
| Adhesion to steel plate | 1.8 N/cm            | 16.4 oz/in              | AFERA 5001/PSTC 101 |

\*Typical value

All technical data provided is based on laboratory testing and is believed to be accurate. End users are responsible for determining product suitability for their intended application.

#### Technical Information and Product Use

All technical information and data above mentioned are provided to the best of our knowledge on the basis of our practical experience. Figures shown refer to average values only, based on tests carried out in conditioned laboratory and are not valid for specification. The company reserves the right to modify or change the products at any time without notice. The accuracy or completeness of such information is not guaranteed. The technical information, suggestions and other statements contained in this document have been compiled for your guidance and usage. ATLAS Tapes Group reminds the user of the products to make sure that the product is used as per the instructions and suggestions provided. It is the user's sole responsibility to determine the suitability of the product in actual application under specific conditions.

#### Storage and Shelf Life

Suggested storage in dry area away from direct sunlight temperature should range from 59°F / 15°C to 77°F / 25°C with max relative humidity of 50%. Tape and jumbo roll should be used respectively within 12 months and 6 months from date of shipment. ATLAS Tapes Group does not take responsibility for the defective material if is not stored and used in accordance with the conditions listed above.