# <u> Itlas tapes</u>

## all about tapes

### PVC 32mic high tack PV 801HT

### DESCRIPTION

SOLVENT BASED Natural rubber tape with additional cohesion properties. Carrier PVC 32mic film suitable for printing with ordinary flexographic printing machine, without the use of primer and release.

#### PRODUCT APPLICATION

- Ease of print with standard flexographic machines without use of primer and release.
- Manual and automatic carton sealing
- Adhesion on uneven surfaces due to excellent adhesive power.
- Suitable for all sorts of packaging applications.
- Refrigeration use suitable. (Application at room temperature above 18°C)
- Temperature resistance after application.
  Suitable for use on most types of recyclable cartons, due to special

#### • PRODUCT PROPERTIES

adhesive compound.

- Completely silent
- Hand tear able
- Excellent printability properties to satisfy the most demanding printing application
- Resistant to temperature changes
- Longevity of application
- Excellent adhesive power.



Athens: 68, Varis Avenue, 166 73 Voula, Greece, Tel.: +30 210 899 5388, Fax exports: + 30 210 899 5386 Factory: 3rd km Pr. rd Skala - Atalanti, 352 00 Atalanti, Greece, Tel.: +30 22330 23725, Fax exports: + 30 22330 23756 info@atlas-tapes.gr, www.atlas-tapes.gr

### **TECHNICAL DATA SHEET**

PVC

#### NOMINAL VALUES

Adhesive

Backing

Tensile Strength TM 5004 by Afera  $160 \pm 30 (N/mm^2)$ 

Solvent-based, Natural Rubber

Over 200 (h, 25mm x 25mm

on stainless steel, 23°C)

**Elongation at Break**  $75 \pm 30 (\%)$ 

MD TM 5004 by Afera

Adhesion to Steel TM 5001 by Afera

Shear to Steel TM 5012 by Afera

Rolling Ball Task PSTC-6 (PSTC)

Under 3 (cm)

 $4 \pm 1$  (N/25mm)

32 ± 10% (mic) Transparent ☑

**Adhesive Color** 

Film thickness

Film Colors

Transparent 🗾 Brown 🗖 White 🗆





EFFECTIVE: April 2014