ALL ABOUT TAPES

PVC 32my extra tack PV 808XT

TECHNICAL DATA SHEET



DESCRIPTION:

Solvent based natural rubber tape with additional cohesion, peel and shear properties.

Carrier PVC 32mic film suitable for printing with ordinary flexographic printing machine, without the use of primer and release.

APPLICATIONS:

- 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 adhesive compound.

PROPERTIES:

- Increased adhesion properties.
- 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.

NOMINAL VALUES:

Backing

PVC

Adhesive

Solvent-based, Natural Rubber

Tensile Strength MD

 $160 \pm 30 (N/mm2)$

TM 5004 by Afera

Elongation at Break MD

75 ± 30 (%)

TM 5004 by Afera

Adhesion to Steel

 $4.5 \pm 1 (N/25mm)$

TM 5001 by Afera

Shear to Steel

Over 200 (h, 25mm x 25mm on stainless steel, 23°C)

TM 5012 by Afera

Rolling Ball Task

Under 3 (cm)

PSTC-6 (PSTC)

Film thickness

 $32 \pm 10\%$ (mic)

Film Colors Transparent

✓

Adhesive Color Transparent ✓ Brown ■ White □