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ALL ABOUT TAPES



PVC 335-37my colored PV 804

TECHNICAL DATA SHEET

DESCRIPTION:

Solvent based natural rubber tape VC 35-37mic colored film, suitable for printing with ordinary flexographic printing machine, without use of primer and release.

APPLICATIONS:

- Ease of print with standard flexographic machines without use of primer and release.
- Manual carton sealing
- Adhesion on uneven surfaces due to excellent adhesive power.
- Suitable for all sorts of packaging applications.
- Suitable for use on most types of recyclable cartons, due to special adhesive compound.

PROPERTIES:

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

NOMINAL VALUES:

Backing

PVC

Adhesive

Solvent-based, Natural Rubber

Tensile Strength MD

 $150 \pm 30 (N/mm2)$

TM 5004 by Afera

Elongation at Break MD

75 ± 30 (%)

TM 5004 by Afera

Adhesion to Steel

4 ± I (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

 $35-37 \pm 10\%$ (mic)

Film Colors Red Yellow Light Green Light Blue Orange Dark Green Dark Blue

Adhesive Color White