

## PP Solvent 28my HT ST 608

### TECHNICAL DATA SHEET

#### DESCRIPTION:

Solvent based Natural rubber tape, with high tack adhesive.  
Carrier BOPP 28mic film suitable for manual and automatic carton sealing packaging applications.

#### APPLICATIONS:

- Manual carton sealing
- Recommended for automatic carton sealing machine use
- Adhesion on uneven surfaces due to excellent power
- Suitable for all sorts of packaging applications.
- Refrigeration use suitable.
- Temperature resistance after application.
- Suitable for use on most types of recyclable cartons, due to special adhesive compound

#### PROPERTIES:

- Moisture compatible after application
- Resistant to temperature changes
- Longevity of application
- Excellent adhesive power

#### NOMINAL VALUES:

##### Backing

Biaxially Oriented Polypropylene (BOPP)

##### Adhesive

Solvent-based, Natural Rubber

##### Tensile Strength MD

140 ± 30 (N/mm<sup>2</sup>)

TM 5004 by Afera

##### Elongation at Break MD

140 ± 30 (%)

TM 5004 by Afera

##### Adhesion to Steel

5.5 ± 1 (N/25mm)

TM 5001 by Afera

##### Shear to Steel

Over 300 (h, 25mm x 25mm on stainless steel, 23°C)

TM 5012 by Afera

##### Rolling Ball Task

Under 3 (cm)

PSTC-6 (PSTC)

##### Film thickness

28 ± 1(mic)

Film Colors      Transparent

Adhesive Color      Transparent       Brown