

## PP Solvent 28my ST 602

TECHNICAL DATA SHEET

### DESCRIPTION:

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

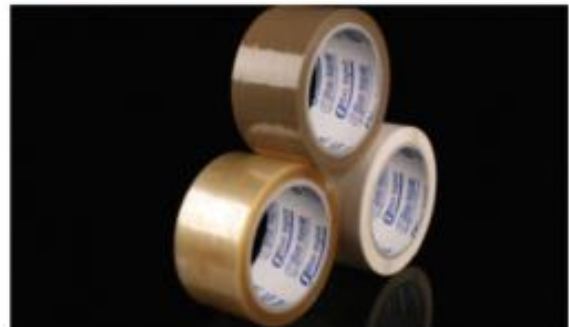
### APPLICATIONS:

- 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.  
(Application at room temperature above 10°C)
- 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

## ALL ABOUT TAPES



### NOMINAL VALUES:

**Backing**  
Biaxially Oriented Polypropylene (BOPP)

**Adhesive**  
Solvent-based, Natural Rubber

**Tensile Strength MD**  
100 ± 20 (N/25mm) | ~ 23 (lb/in)  
TM 5004 by Afera

**Elongation at Break MD**  
140 ± 30 (%)  
TM 5004 by Afera

**Peel Adhesion on Stainless Steel**  
5 ± 1 (N/25mm) | ~ 18 (oz/in)  
TM 5001 by Afera

**Shear to Steel**  
Over 200 (h, 25mm x 25mm on stainless steel, 23°C)  
TM 5012 by Afera

**Film thickness**  
28 ± 1(mic) | ~ 1,10 (mils)

**Film Colors**      Transparent

**Adhesive Color**    Transparent     Brown     White