

PP Acrylic 25my H.T. AC 518N

• DESCRIPTION

High-grade water based noisy acrylic tape. Carrier BOPP 25my film, with 20my adhesive for manual carton sealing packaging applications.

• PRODUCT APPLICATION

- Manual carton sealing.
- Automatic carton sealing.
- Adhesion on uneven surfaces due to high amount of adhesive.
- Particularly suitable for all sorts of packaging applications.
- Suitable for cold and hot temperatures.

• PRODUCT PROPERTIES

- Environmentally friendly and ecological adhesive.
- Moisture compatible after application.
- UV resistant adhesive.
- Resistance to temperature changes.
- Longevity of application.



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EFFECTIVE: April 2014

TECHNICAL DATA SHEET

• NOMINAL VALUES

Backing	Biaxially Oriented Polypropylene (BOPP)
Adhesive	Acrylic (Water-based)
Tensile Strength TM 5004 by Afera	130 ± 30 (N/mm ²)
Elongation at Break TM 5004 by Afera	140 ± 30 (N/mm ²)
MD TM 5004 by Afera	
Adhesion to Steel TM 5001 by Afera	5.5 ± 1 (N/25mm)
Shear to Steel TM 5012 by Afera	over 170 (h, 25mm x 25mm on stainless steel, 23°C)
Rolling Ball Task PSTC-6 (PSTC)	Under 3 (cm)
Film thickness	25 ± 1(mic)
Film Colors	Transparent ☒
Adhesive Color	Transparent ☒ Brown ☒ White ☒

The following data are nominal values based on PSTC, Afera and other standard tests. Information herein is only for general guidance and does not guarantee for accuracy and completeness. The user must, by test or otherwise, determine suitability for this product. Our standard term and conditions of sale apply exclusively to all orders, and all liability for damages of any kind, is limited to the amount of product. We reserve the right to make changes without notice or obligation in our products and publications.



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