

ΚΟΜΕΤ Α.Ε. Βιομηχανία Αυτοκολλήτων

Σωρού 12 | 144 52 | Μεταμόρφωση, Αττικής T 210 240 9796-9 F 210 240 9793 E info@komet-tapes.gr www.komet-tapes.gr

PP Acrylic 25my N-MACH AC 5I6N TECHNICAL DATA SHEET

DESCRIPTION:

High-grade water based noisy acrylic tape. Carrier BOPP 25my film, with I8my adhesive for manual carton sealing packaging applications.

APPLICATIONS:

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

PROPERTIES:

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

NOMINAL VALUES:

Backing Biaxially Oriented Polypropylene (BOPP)

Adhesive Acrylic (Water-based)

Tensile Strength MD 130 ± 30 (N/mm²) TM 5004 by Afera

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

Adhesion to Steel 5.2 ± I (N/25mm) TM 500I by Afera

Shear to Steel Over I50 (h, 25mm x 25mm on stainless steel, 23°C) TM 5012 by Afera

Rolling Ball Task Under 3 (cm) PSTC-6 (PSTC)

Film thickness 25 ± I(mic)

Film Colors

Transparent 🛛

Transparent 🛛

Adhesive Color

Brown White