

# TECHNICAL DATA SHEET

## AMI 36 MIC BOPP PACKAGING TAPE

Revision Date: 14<sup>th</sup> June 2022

Revision No: 02

Number of Pages: 1

## PRODUCT DESCRIPTION

AMI 36 MIC BOPP Packaging Tape comprises of a Biaxially – Oriented Poly Propylene (BOPP) film coated with acrylic emulsion pressure sensitive adhesive with Medium tensile strength, excellent adhesion, and flexibility.

## TECHNICAL PROPERTIES



Properties	Test Method	Specifications
Color	Lab Test	Clear and Brown
Backing	Lab Test	23 ± 1 microns BOPP film
Adhesive	Lab Test	13 ± 1 microns
Total Thickness	ASTM D 3652	36 ± 1 microns
Peel Strength	ASTM D 3330	≥ 2.6 N/25mm
Tensile Strength	ASTM D 3759	≥ 50 N/25mm
Rolling Ball Tack	ASTM D 3121	≤ 160 mm
Holding Power	ASTM D 3654	≥10 Hours

(Information on this data sheet is subject to change without prior notice and should not be used for writing specifications)  
(For additional information on specific applications, contact Al Muqarram Insulation Industry L.L.C.)

## TYPICAL USES

- Splicing and sealing
- Mounting
- Stationary use
- Gift rap
- Bundling & Holding Laminations

Colors	AMI 36 MIC BOPP Packaging Tapes are available in Clear and Honey colors. *Special color orders may require lead time and minimum order quantities.
Slit rolls & jumbo rolls	Width and length are available on request.
Service temp.	Max. 70°C
Application temp.	25°C TO 35°C
Packing	AMI 36 MIC BOPP Packaging Tapes are available in 36 and 72 standard rolls per carton. Each jumbo roll has a 1280 mm width x 4000 Meters length.
Storage condition	Tapes should be stored in a cool, dry area away from direct sunlight and other heat sources. Tapes can be used before twelve (12) months when stored at 25°C with 50% Relative Humidity.
Shipping limitations	None

The information and data contained herein is believed to be accurate and reliable; however, it is the user's responsibility to determine suitability of use. Since the supplier cannot know all the uses, or the conditions of use to which these products may be exposed, no warranties concerning the fitness or suitability for a particular use or purpose are made. AMI reserves the right to change the properties of its products without notice.