



AMI 48 MIC BOPP PACKAGING TAPES

AMI 48 Mic BOPP Packaging Tape comprises of a Biaxially – Oriented Poly Propylene (BOPP) film coated with acrylic emulsion pressure sensitive adhesive of high tensile strength, excellent adhesion and flexibility.

TECHNICAL PROPERTIES

| Properties | Test Method | Unit | Specification |
|-------------------|-------------|-----------|-----------------|
| Color | Lab Test | Visual | Clear and Brown |
| Backing | Lab Test | BOPP film | 25 ± 1 Micron |
| Adhesive | ASTM D 3652 | Micron | 23 ± 1 |
| Total Thickness | ASTM D 3652 | Micron | 48 ± 1 |
| Peel Strength | ASTM D 3330 | N/25mm | ≥ 4.5 |
| Tensile Strength | ASTM D 3759 | N/25mm | 60 |
| Rolling Ball Tack | ASTM D 3121 | mm | ≤ 110 |
| Holding Power | ASTM D 3654 | Hours | > 13 |



Note:

** 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
- General purpose packaging
- Bundling & holding laminations

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|-------------------------------------|---|
| COLORS | AMI 48 Mic BOPP Packaging Tapes is available in Clear and Brown colors. Other colors are available upon request. <i>*Special color orders may require lead time and minimum order quantities.</i> |
| SLIT ROLLS & JUMBO ROLLS | Width and length are available on request. |
| PACKING | AMI 48 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 should be used within twelve (12) months when stored at 25°C with 50% Relative Humidity. |

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.

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