



AMI 50 MESH DUCT TAPES

AMI 50 Mesh Duct Tape is a polyethylene film laminated over a cloth/scrim substrate coated with rubber based adhesive of strong peel adhesion and it is also water proof.

TECHNICAL PROPERTIES



Properties	Test Method	Unit	Specification
Color	Lab Test	Visual	Silver and White
Total Thickness	ASTM D 3652	Microns	180 ± 5
Peel Strength	ASTM D 3330	N/25mm	≥ 9.8
Tensile Strength	ASTM D 3759	N/25mm	≥ 135
Rolling Ball Tack	ASTM D 3121	mm	≤ 80
Holding Power	ASTM D 3654	Hours	> 15
Max. Temperature Resistance	Lab Test	°C	Up to 60 °C

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

- HVAC application
- Sealing ventilation ducting
- Moisture Proofing
- Water proof packing
- Heavy duty packing
- Bundling, Patching, Sealing & Wrapping

COLORS

AMI 50 Mesh Duct Tapes are available in Silver, Blue, Green, White, Red, Black and Yellow colors

**Special color orders may require lead time and minimum order quantities.*

SLIT ROLLS & JUMBO ROLLS

Width and length are available on request.

PACKING

AMI 50 Mesh Duct Tapes are available in 16 and 24 standard rolls per carton. Each jumbo roll has a 1060 mm width x 1250 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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