



AMI PE 80 SURFACE PROTECTION TAPE

AMI PE 80 Mic Surface Protection Tape is a polyethylene protection tape having application based specific peel acrylic emulsion, pressure sensitive adhesive system to provide temporary protection of surface during mechanical process, storage and transportation. It does not leave any adhesive residue after peeling off from the applied surface.



TECHNICAL PROPERTIES

Properties	Test Method	Unit	Specification
Color	Lab Test	Visually	Black & White
Backing	Lab Test	n/a	PE Film
Adhesive	ASTM D 3652	n/a	Cross linked acrylic emulsion
Total Thickness	ASTM D 3652	Micron	80 ± 3
Peel Strength	ASTM D 3330	N/25mm	≥ 1.5
Tensile Strength	ASTM D 3759	N/25mm	≥ 40
Roll Ball Tack	ASTM D 3121	mm	n/a

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

- Different Aluminum Composite Panels (ACPs).
- Construction Buildings.

COLORS	AMI PE 80 Mic Surface Protection Tape is available in black & white color. These tapes can be customized with any imprint of a company's name, logo and telephone number.
PACKING	AMI PE 80 Mic Surface Protection Tape is available in two rolls per carton and 1000/1250 mm x 65 yards. Other sizes are available on request.
STORAGE CONDITION	Tapes should be stored in a cool, dry area away from direct sunlight and other heat sources. PE Tapes should be used before 8 (eight) months when stored at 30°C with 50% Relative Humidity. Before application the surface must be free from Oil, Fat, Dust and Solvents. For the best performance, apply the tapes at room temperature between 15°C and 45°C.
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.



AMI PE 80 SURFACE PROTECTION TAPE

AL MUQARRAM INSULATION MATERIALS INDUSTRY, LLC

P.O. Box: 24753, Sharjah, UAE

Phone: + 971 6 5353796

Fax: +971 6 5353964

E-mail: info@muqarram.com, sales@muqarram.com