

ALUMINIUM FOIL TAPE



Product Features

Single Sided Aluminum Foil & Coated with Synthetic Rubber or Acrylic Emulsion or Solvent Acrylic based Adhesive

Application

Designed for general purpose seaming, patching, insulating, repairing and sealing to enhance appearance and maintain vapor barrier integrity. For use in industrial, appliance, marine, aerospace industries & etc

Technical Data

Product	Adhesive	Carrier Thickness	Peel Adhesion		Tensile Strength	
		(um)	(N/in)	ASTM D-3330 (oz/in)	(N/in)	ASTM D-3759 (lb/in)
AFT115	Synthetic Rubber	15	12↑	43	22↑	5
AFT118	Synthetic Rubber	18	12↑	43	26↑	6
AFT120	Synthetic Rubber	20	15↑	54	29↑	6.5
AFT125	Synthetic Rubber	25	18↑	65	33↑	7
AFT130	Synthetic Rubber	30	18↑	65	39↑	8.5
AFT140	Synthetic Rubber	40	20↑	72	52↑	11.5
AFT150	Synthetic Rubber	50	22↑	79	59↑	13
AFT225	Acrylic Emulsion	25	18↑	65	33↑	7
AFT230	Acrylic Emulsion	30	18↑	30	39↑	8.5
AFT240	Acrylic Emulsion	40	20↑	72	52↑	11.5
AFT330	Acrylic Solvent	30	18↑	65	39↑	8.5
AFT330	Acrylic Solvent	40	20↑	72	52↑	11.5

Silver
Silver (Foil) with White Release Liner

Product Sizes

Jumbo Roll Size :1060mm x 1000m
Paper Core Size :76mm
Cut Size :48mm x 25m/50m
(*Custom sizes available)

Shelf Life

12 Months Storage at 23°C and 65% Relative Humidity

Product Characteristics

- Superior stability during extreme fluctuations in temperature
- Resists water vapor, odor and smoke transmission
- Flame, weathering and UV retardant and high shear adhesion
- Resistant to chemicals to protect surfaces during de-paint process and other chemical masking operations
- Highly engineered acrylic adhesive provides long term durability, but removes cleanly after harsh masking applications
- Heat and light reflective tape protects surfaces and enhances lighting efficiency
- Dead soft aluminum foil backing conforms to curved and uneven surfaces

Disclaimer : While we believe them to be reliable, the statements and information herein are only for general guidance and are not warrants or guarantees for accuracy and completeness. The user must, by test or otherwise, determine suitability for this purpose.