Aluminium Foil Tape



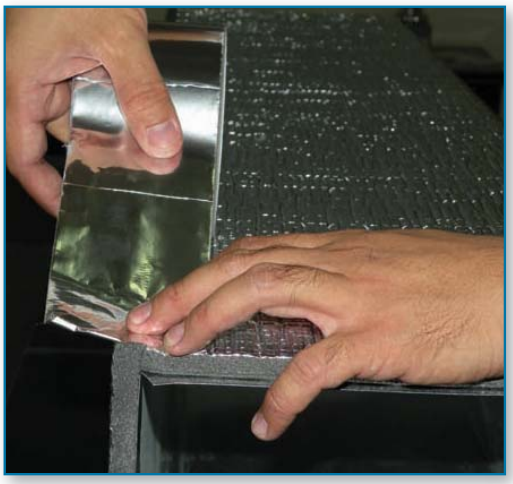
Aluminium Foil Tape is coated with a strong **hot-melt** adhesive and laminated with release liner.

Features:

- Low moisture content of these tapes makes it a good sealant
- Aluminium foil backing gives excellent reflection of both heat and light
- The aggressive hot-melt adhesive offers long serviceable life in outdoor as well as high humid atmosphere
- Suitable for masking in electroplating of Aluminium due to its non contamination properties
- Best result is obtained when it is applied to clean and dry surface

Applications:

- Used for duct insulation in air conditioning and refrigeration industry. Also used in electronic industry and reflection situation.



Product Specification:

Properties	Specification	ASTM Test Method
Backing Thickness	20+/-2 micron	D-3652
Total Thickness	45 +/-5 micron	D-3652
Adhesion To Steel	1800 gms/inch	D-3330
Tensile Strength	2000 gms/inch	D-3759
Elongation at Break	5%	D-3759
Shear Strength	> 96 hours	D-3654
Tack Rolling Ball	130 mm	D-3121
Temperature Range	-5°C to 65°C	

Storage:

Storage under normal room temperature and 50% RH in the original packing.

Shelf Life:

Use within 12 months.

Packing:

Backing	Adhesive	Color	Liner	Standard Sizes W(mm)	L(Yds)	Rolls/Box
Soft Temper Aluminium Foil 8011	HOT MELT	Shiny Silver	White release Paper	48	25/30	24
				72	25/30	16
				96	25/30	12

Custom sizes can be produced as per customer specifications.

Note: The values and the figures provided above are results of tests and subject to variations. Users are to determine the suitability of our products.