



ALUMINUM TAPE

- 100% ALUMINIUM -



Aluminum tape from TM Mustang consists of a reinforced foil with one-sided application of a transparent adhesive based on rubber and a protective liner with siliconized paper. Foil is an excellent barrier against moisture, steam, corrosive chemicals, dirt and dust. The tape has a high thermal insulation capacity. Due to a specialized adhesive formula, it is a reliable means of protecting non-heat-resistant substrates from intense heat loads and direct fire. The tape adheres tightly to various surfaces, and a special adhesive composition provides excellent adhesion even at high temperatures (up to 150 °C).

CHARACTERISTICS:

Base material	Adhesive layer	Vendor code	Size	Quantity pcs/box	Color	Thickness	Heat resistance	Barcode
Aluminum foil	Synthetic rubber	ALT505	50*5m	72	Aluminum	0,04mm	from -30 to +150°C	4824012417658
		ALT5010	50*10m	48				4824012014550
		ALT5025	50*25m	48				4824012386411
		ALT5040	50*40m	48				4824012631207

APPLICATION:

- carrying out works on thermal insulation, hydro- and vapor barrier;
- installation and repair of roofs;
- sealing of assemblies, pipelines, housings;
- repair of refrigeration equipment and air conditioners;
- installation of air duct and ventilation systems to create ventilation ducts;
- arrangement of utilities for sealing joints and technological seams;
- gluing joints when installing reflective insulation;
- installation of roof structures;
- carrying out bodywork: sealing large holes (up to 20 cm) before filling;
- installation of chimney pipes;
- joining metal coated parts in industrial production.

ADVANTAGES:

- high thermal conductivity and vapor permeability;
- low level of flammability;
- excellent adhesion at high temperatures;
- protection of surfaces from corrosion;
- high strength;
- durability due to high abrasion resistance;
- UV stability, resistance to adverse weather conditions;
- ease of application on uneven surfaces;
- preservation of quality parameters for a long time.