YG GROUP
Stock code: 603681

SINCE
2002

YG GROUP

ALUMINUM FOIL TAPE PRODUCT CATALOG



CATALOGUE

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YG Global Plants

YG Group, headquartered in Shanghai, a global leader in adhesive solutions with over 20 years of industry experience in automotive adhesive fields. YG Group operates five manufacturing bases: three in China (Shanghai, Jiangxi, and Shandong Provinces) and two overseas in Malaysia and Vietnam. Supported by two global operations centers—the U.S. Operations Center and the Mexico Operations Center —YG Group ensures agile production, efficient logistics, and localized services on a global scale.

Founded in Shanghai
In 2002

Main Board Listing
In 2019

Total Area
1 Million+

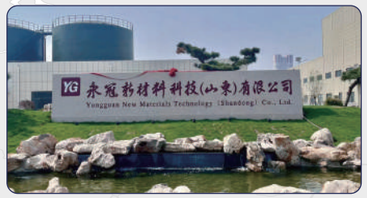
Serving Countries
110+

Employees
4000+

Serving Customers
26000+



Jiangxi Plant



Shandong Plant



Shanghai Plant

Vietnam Plant

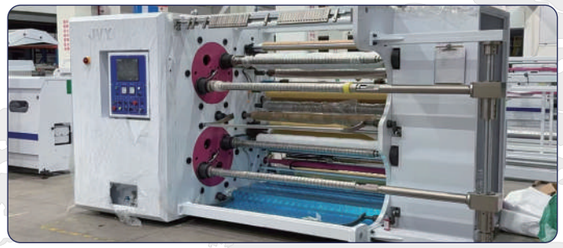


Malaysia Plant

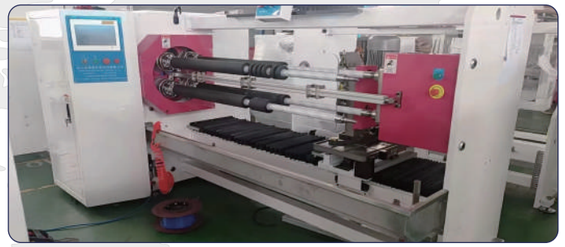


The United States Plant





Overiamination Rewind Slitter



2 Shafts Lathe Tape Slitter

YG Technology Inc.

ADD： 4009 Distribution Dr. Suite 225, Garland, TX 75041

Landscape
300,000 sq ft

Warehouse Storage Capacit
>300 Containers & Machines



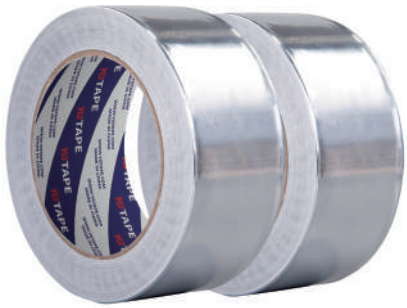
ALUMINUM FOIL TAPE



GLOSSY ALUMINUM FOIL TAPE

Features:

- Heat insulation
- Temperature resistant
- Moderate water resistant
- Strong adhesion with reliable sealing performance



Applications:

Suitable for use in electrical appliances, electronics, and HVAC industries for sealing and repair applications.

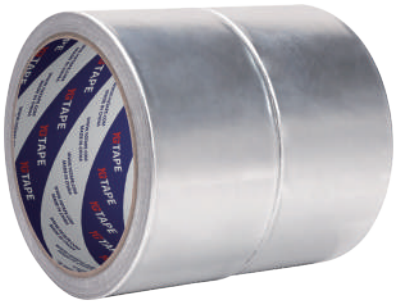
Product	APC025	APC030	APB025-d	APB030-d	APD030	APD050
Size	2/3/4 × 55 yds	2" × 55 yds	2" × 55 yds	2" × 55 yds	2" × 55 yds	2/3"× 55 yds, 2"× 72yds
Backing	Aluminum Foil	Aluminum Foil	Aluminum Foil	Aluminum Foil	Aluminum Foil	Aluminum Foil
Adhesive	Water -Based	Water -Based	Hot Melt	Hot Melt	Solvent -Based	Solvent -Based
Total Thickness	2.1mil	2.2 mil	1.7 mil	2.0 mil	2.2 mil	3.2 mil
Peel Adhesion	≥36.0 oz/in	≥36.0 oz/in	≥ 61.1 oz/in	≥ 61.1 oz/in	≥ 39.6 oz/in	≥ 39.6 oz/in
Tensile Strength	≥ 7.4 lb/in	≥ 8.5 lb/in	≥19.8 lb/in	≥19.8 lb/in	≥19.8 lb/in	≥19.8 lb/in



MATTE ALUMINUM FOIL TAPE

Features:

- Reduces glare and enhances tactile texture
- Thermal insulation performance
- Moderate waterproof, temperature resistant
- Strong adhesion with reliable sealing performance



Applications:

Suitable for use in electrical appliances, electronics, and HVAC industries for sealing and repair applications.

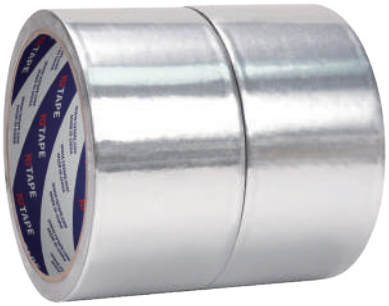
Product	AP5030	AP5021
Size	2" × 55 yds	2" × 55 yds
Backing	Aluminum Foil	Aluminum Foil
Adhesive	Water-Based	Solvent-Based
Total Thickness	3.0 mil	3.9 mil
Peel Adhesion	≥30.6 oz/in	≥68.3 oz/in
Tensile Strength	≥ 16.9 lb/in	≥ 16.9 lb/in



LAMINATED LINERLESS ALUMINUM FOIL TAPE

Features:

- Easy tear
- Strong, durable adhesion
- Thermal insulation performance
- Excellent sealing performance



Applications:

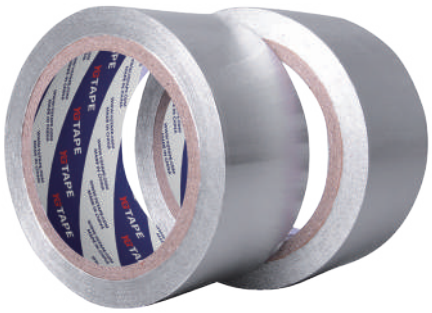
Suitable for use in electrical appliances, electronics, and HVAC industries for sealing and repair applications.

Product	AWC034-zj7
Size	2" × 55/50 yds
Backing	Laminated Aluminum Foil
Adhesive	Water-Based
Total Thickness	2.5 mil
Peel Adhesion	≥ 30.6 oz/in
Tensile Strength	≥ 22.5 lb/in



LINERLESS ALUMINUM FOIL TAPE (PURE ALUMINUM)

Features:



- Waterproof
- Heat insulation
- High temperature resistant
- Strong adhesion with excellent sealing performance

Applications:

Suitable for use in electrical appliances, electronics, and HVAC industries for sealing and repair applications.

Product	AWD030
Size	2" × 55/50 yds
Backing	Aluminum Foil
Adhesive	Solvent-Based
Total Thickness	1.2 mil
Peel Adhesion	≥ 53.9 oz/in
Tensile Strength	≥ 10.1 lb/in



FLAME RETARDANT ALUMINUM FOIL TAPE

Features:

- Heat insulation
- Flame retardant
- Weather resistant
- Strong sealing performance



723UL CERTIFIED

Applications:

Suitable for pipeline sealing and cable shielding in the electronics and electrical appliances industries.

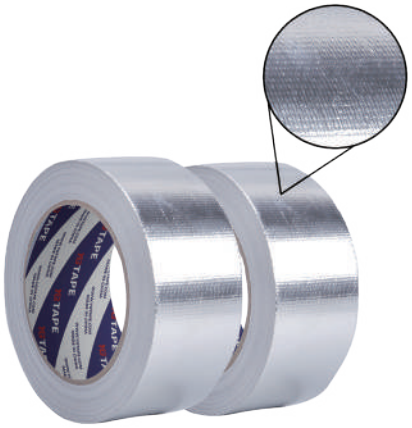
Product	AZD030
Size	2" × 22 yds
Backing	Aluminum Foil
Adhesive	Solvent-Based
Total Thickness	1.2 mil
Peel Adhesion	≥ 46.7 oz/in
Tensile Strength	≥ 8.5 lb/in



ALUMINUM FOIL GLASS CLOTH TAPE

Features:

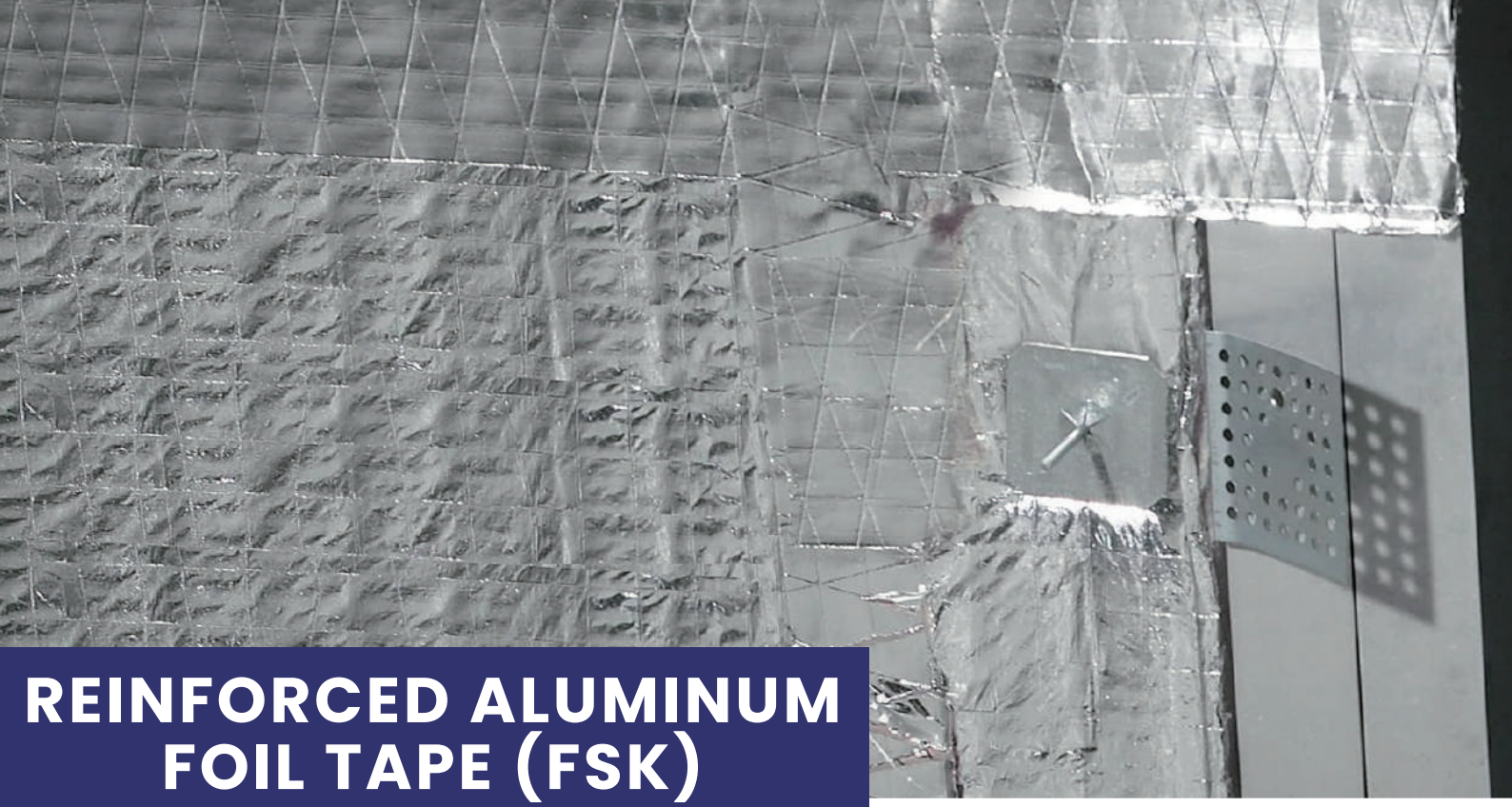
- Waterproof
- Heat insulation
- High tensile strength and tear resistance
- Strong adhesion with excellent sealing performance



Applications:

Suitable for use in electrical appliances, electronics, and HVAC industries for sealing and repair applications.

Product	ABD014	ABA014
Size	2" × 55/22 yds	2" × 50 yds
Backing	Aluminum Foil and Fibers	Aluminum Foil and Fibers
Adhesive	Solvent-Based	Natural Rubber
Total Thickness	4.7 mil	5.5 mil
Peel Adhesion	≥ 50.3 oz/in	≥ 36.0 oz/in
Tensile Strength	≥ 67.4 lb/in	≥ 53.9 lb/in



REINFORCED ALUMINUM FOIL TAPE (FSK)

Features:

- Tear resistant
- Deformation resistant
- High temperature resistant, waterproof
- Strong adhesion and sealing performance



Applications:

Suitable for insulating and wrapping pipes in heating and cooling systems, as well as protecting acoustic insulation materials such as rock wool and fine glass wool in construction.

Product	AJD006
Size	2" ×27 yds
Backing	Foil/Fiber/Kraft Paper
Adhesive	Natural Rubber
Total Thickness	3.9 mil
Peel Adhesion	≥ 43.2 oz/in
Tensile Strength	≥ 11.4 lb/in



CROSS REINFORCED ALUMINUM FOIL TAPE

Features:

- Tear resistant
- Deformation resistant
- High temperature resistant
- Strong pipe heat insulation



Applications:

Suitable for insulating and wrapping pipes in heating and cooling systems, as well as protecting acoustic insulation materials such as rock wool and fine glass wool in construction.

Product	AJA006
Size	2" × 55/27 yds
Backing	Aluminum Foil Composited With Fibers
Adhesive	Solvent-Based
Total Thickness	5.1 mil
Peel Adhesion	≥ 43.2 oz/in
Tensile Strength	≥ 18.0 lb/in



ALUMINUM FOIL HARNESS TAPE

Features:

- Flame retardant
- Corrosion resistance
- Moisture and radiation protection
- Exceptional high-temperature performance



Applications:

Suitable for automotive interior engine compartment wiring harnesses, areas near exhaust pipes, firewalls, floors, air conditioning, and coolant pipelines.

Product	436G-W
Size	0.8/1.0" × 21.9 yds
Backing	Aluminum Foil
Adhesive	Silicone
Total Thickness	7.9 mil
Peel Adhesion	≥ 18.3 oz/in
Tensile Strength	≥33.7 lb/in

YG GROUP

Stock code: 603681

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