

*ISO 9001:2015 & ISO 14001:2015  
ISO 14064:2018 & ISO 14067:2018  
ISO 27001:2022 & ISO 50001:2018  
**CERTIFIED MANUFACTURER***

*UPDATE SEDEX, BSCI, WCA, FSC, REACH & RoHS*



# Aluminum Tape Series

# 2025

A GLOBALLY ORIENTED MANUFACTURER OF SELF-ADHESIVE TAPE

## Aluminum Tape No.ATR, ATN, AF Cold-Resistant Aluminum Tape No.CRAT



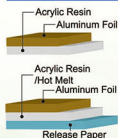
**Aluminized tape:** Resistant to U.V.Degradation, flame, moisture & many chemicals. Good for sealing, holding splicing or masking application.

**Cold-resistant aluminum tape:** Cold-resistant, for a heat/cold reflective wrap along or over insulation. Applied to tubes, engine support structures. Wrapping vinyl coated wires to protect them from heat, water, dust and any chemicals.

### Usage

- For a heat/cold reflective wrap along or over insulation.
- Applied to tubes, engine support structures.
- Wrapping vinyl coated wires to protect them from heat, water, dust, and any chemicals.
- For any place where aluminum tape is needed.

### Structure



### Performance

Items	ATR	ATN	AF	CRAT	ATO	RAT	RAT-02
Backing	Aluminum Foil				40mic BOPP Film	Mesh+ Aluminum Foil	AL+ Fibreglass yarn +Kraft paper
Adhesive	Acrylic Emulsion		Without Adhesive	Hot Melt	Acrylic Emulsion	Acrylic Emulsion Natural Latex	Hot Melt
Colors.	Silver						
Adhesion To Steel (N/in)	>9.8		N/A	20	>15		>14.7
Tensile Strength (N/in)	19~130		N/A	64	>120		>137
Elongation (%)	N/A			5	N/A		10
Total Thickness (mm)	0.150~0.230 (With liner)	0.050~0.130 (Without liner)	Alternative (Without liner)	0.165±10% (With liner)	0.080 (Without liner)	0.240±10% (Without liner)	0.310±10% (With liner)

## Aluminized Printed Tape No.ATO Reinforced Aluminum Tape No.RAT, RAT-02



**Aluminized printed tape:** Resistant to U.V.Degradation, flame, moisture & many chemicals. Good for sealing, holding splicing or masking application.

**Reinforced aluminum tape:** Resistant to U.V.Degradation, flame, moisture & many chemicals. Thermal conductivity, heat & Light reflectance, flame resistance and good weatherability, high conformability.

### Usage

- For a heat/cold reflective wrap along or over insulation.
- Applied to tubes, engine support structures.
- Wrapping vinyl coated wires to protect them from heat, water, dust, and any chemicals.
- For any place where aluminum tape is needed.

### Structure

