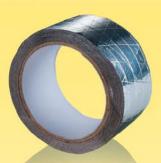




ART Series



Series



Application

Insulating material for various construction, repair and mounting operations at ventilation and air conditioning systems.

Insulation and protection of pipeline butt joints, air ducts, casings, assembly units, etc. Sealing of joints and seams in case of reflecting material insulation to reduce thermal losses. Reliable protection of equipment components against vapour, dirt and dust penetration. Corrosion protection.

Design

The aluminium adhesive tape ALT is a composite material that consists of aluminium and PET foil covered with glue layer. The tage is plied in rolls and the glue layer is protected with an extra protecting layer.

The aluminium adhesive tape . RT is a composite material that consists on alunchium foil reinforced with PET film and fibriglass that is covered with glue Du to symmetic fibres the tape has higher mec. nıcaı durability as compared to standard adhesive tape.

- ne adhesive PVC tape is an insulation tape ade of plasticized PVC base covered with a
- initial good adhesion only increases with time;
- sufficient stability against sliding;
- high thermal resistance;
- high solvent resistance;
- increased UV resistance;
- durability.

ALT and ART tape overall dimensions

	ALT 050/50	ALT 050/10	ART 050/50	ART 050/10
Length [N.]	50	10	50	10
Width [mm]	50	50	50	50
Base thickness [µm]	30	30	55	55
Total tape thickness [µm]	32	32	96	96
Breaking force	57 N / 25 mm ²	57 N / 25 mm ²	336 N / 25 mm ²	336 N / 25 mm ²
Elongation at break [no more %]	3	3	6	6
Adhesiveness	8,25 N / 25 mm ²	8,25 N / 25 mm ²	10 N / 25 mm ²	10 N / 25 mm ²
Operating temperature [°C]	+10 +40	+10 +40	+10 +40	+10 +40
Max. working area surface [°C]	+100	+100	+100	+100
UV-resistance	yes	yes	yes	yes

PVT tape overall dimensions

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	Туре	Length [m]	Width [mm]	Thickness [mm]
	PVT 050/10	10	50	0,18
	PVT 050/30	30	50	0,18
	PVT 050/50	50	50	0,18