# Speciality Tapes Industry Pvt.Ltd.



### **ALUMINIUM FOIL TAPES WITH RELEASE PAPER**

STICOL Aluminium foil tapes are coated with acrylic or synthetic rubber adhesive and are available with release paper. These foil tapes are available with 25-100 mic thickness as per customer requirement. We are laminating these foils with polyester film to increase the strength and vapour barrier property for special kinds of insulation. These tapes are U.V. flame & moisture resistance and have a good chemical barrier property so that it is suitable for harsh and long term outdoor application.



### GLASS CLOTH LAMINATED WITH ALUMINIUM FOIL

STICOL Aluminium laminated fiber glass cloth (ALGC) has excellent abrasive – resistence and tear resistence. High tensile strength, flame retardant and long life are some of its salient features.

Uses: This product is good as vapour barrier and facing in air conditioning ductwork, industrial and vessel engine room's thermal insulation, pipe insulation, hot water tank insulation etc. It is available in different size as per customer's requirement.



#### **ALUMINIUM FOIL TAPES WITHOUT RELEASE PAPER**

Speciality Tapes Industry has also made foil tapes without release paper which is easy and faster to apply by hand and machine. As there is no release paper it keeps the surrounding area clean and tidy. For making such tapes we use Aluminium foil as base material, the back of the base material is coated with a layer of polypropylene or polyethylene (PE) film and coated with special grade acrylic adhesive.

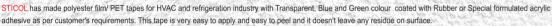
USES: Applied for encapsulating and winding evaporation pipelines for refrigerator, freezer and other refrigeration equipment also to encapsulate the indoor air conditioning pipes, water heaters and heat pipes. This tape has outstanding sealing and heat preservation performance, and it is easy and convenient to operate.



#### **PE TAPES**

STICOL PE tapes are made with polyethylene film as the base material, the back of the base material is coated with special release agent, and the special release agent can bond with polyester foam. The front side is coated with rubber pressure-sensitive adhesive and it is characterized by good thermal insulation and sealing performance USES: Applied for insulation and sealing of pipeline systems in refrigerators, freezers and other refrigeration equipment.





**USES:** Applied for holding parts in refrigerators and freezers during transportation and so it's called as Door holding tapes as well. Used for covering or masking parts and body against high temperature paint, baking varnish and powder coating. This tapes can be used as temporary holding 2 wall or surface during foam feeling process while making refrigerator or freezer.



#### PAPER MASKING TAPES

STICOL paper masking tapes are made with crepe paper as the base material and it is coated with pressure-sensitive rubber adhesive, so that it can paste quickly and it is easy to peel. It is hand tearable and writable for marking.

USES: Applied for masking as well as temporary holding application in high-temperature painting, baking varnish, coating covering and foaming process. It is used for marking and bundling application in different industries.



### PE PROTECTIVE FILMS

STICOL has made surface protection film with LDPE film coated with special grades of acrylic adhesive which is very low tack. This tapes is specially designed for easy removal with no residue on surface. It is available with a variety of colours and thickness like transparent, blue, Milky white black, black and white etc..

Uses: Mostly used as Surface protection for stainless steel, coloured coated steel sheet, sheet metal parts, decorative sheet, painted board, plastics panel, glass and other materials.

Used in all white goods appliances where surface has to protect against scratches, stains or unwanted marks during fabrication, installation and Transportation



### **DOUBLE SIDED FOAM AND TISSUE TAPES:**

STICO makes Double sided tapes with Foam, Tissue paper and Film as base material and coated with modified Acrylic or rubber adhesive depends on application and requirements. Speciality Tapes Industry has developed different adhesive formula for Low and High energy surface. We can design different adhesion level as per both surface details and uses.

Uses: Making Emblem or Logo, Polycarbonates lables or switches on white goods appliances, Mounting / Jointing different parts in fabrication of refrigerator units, Laminating different insulation material with metal or foam in cold and Holt insulation for HVAC and ducting.

## **CLOTH DUCTING TAPES:**

STICOL duct tape is a cloth-backed adhesive tape, easy to rip than to cut. With its three layers that are polyethylene, fabric mesh and adhesive, this duct tape exhibits good insulation properties. This tapes are available in different colours like Silver Grey, Black, Green etc. Duct tapes are widely used in air conditioning duct work that requires excellent adhesion in tapes and its hand tearable for smooth and fast application for pipe and duct wrapping.

USES: Insulation of pipes, wires & coils in refrigeration as well as ducting work. Its also uses in bundling and heavy duty packing in HVAC and white goods industries.

## SPECIALITY TAPES INDUSTRY PVT. LTD.

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# Speciality Tapes Industry Pvt. Ltd.

Manufacturers and Converters of All Kind of Adhesive Tapes, Paper, Foam and Films

ISO CERTIFIED 9001-2008 COMPANY

