

**DYNOTAPE**

Durable  
Unmatched  
& Reliable



# DURABILITY GUARANTEED

C.M.S. Manufacturing, an associate of Century Mechanical Systems Group of Companies is a fully integrated manufacturing unit of self adhesive tapes in various OEM brands and its flagship product is DYNOTAPE.

C.M.S. always develops techniques to customize products in order to suit any kind of application and have the knowledge and understanding of products to deliver sound advice and better support. Focus is to the best, fastest and the friendliest service in the adhesive tapes industry.

Prompt customer service provided by our strong and dedicated sales network within the U.A.E. as well as across the globe helps us identify and cater to the ever growing needs of our customer as a continued quest for customer satisfaction.

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## PVC / PIPE WRAPPING TAPE

PVC Tape is designed mainly for industrial use of pipe wrapping, ideal for underground pipeline or conduit corrosion. It has a good resistance to moisture, humidity, corrosion and temperature variations, possess an outstanding conformity. It is made of plasticized PVC with rubber adhesive, is available in colours of black and white.

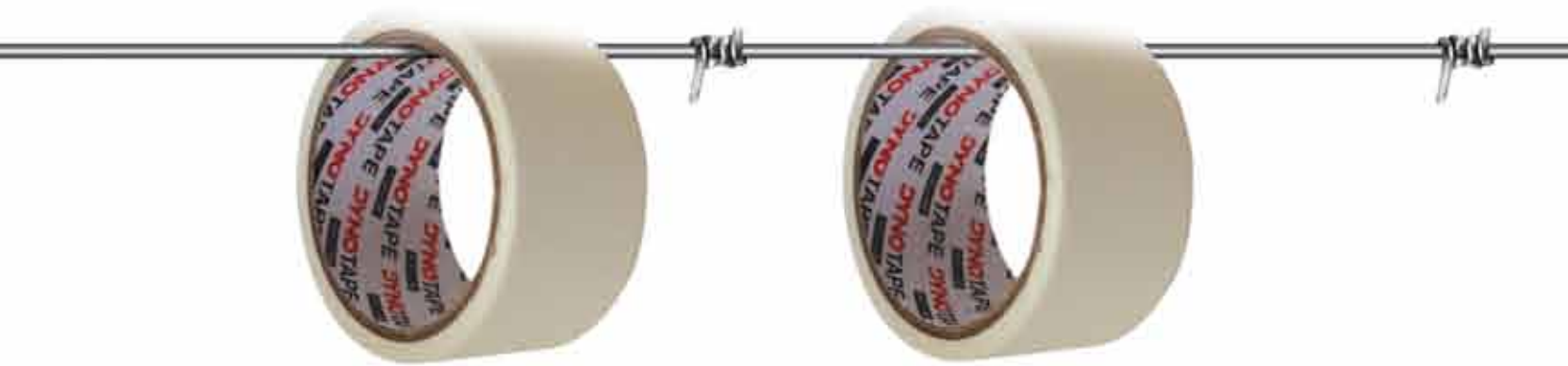
Thickness	0.13 mm	Elongation	130%
Peel Adhesion	1.5N / cm	Tensile Strength	20N / cm
Adhesive Type	Rubber Based	Nature	Non Flame Retardant
Temp Resistance	-10°C to +80°C		

*Dyno P.V.C Tape*

# MASKING TAPE / PAPER TAPE

High performance Masking Tape designed for the most demanding industrial, painting and transportation industry. It is mainly used for paint masking, however, it can also be used in the packaging industry for bundling & splicing. It is made from durable crepe paper with rubber adhesive.

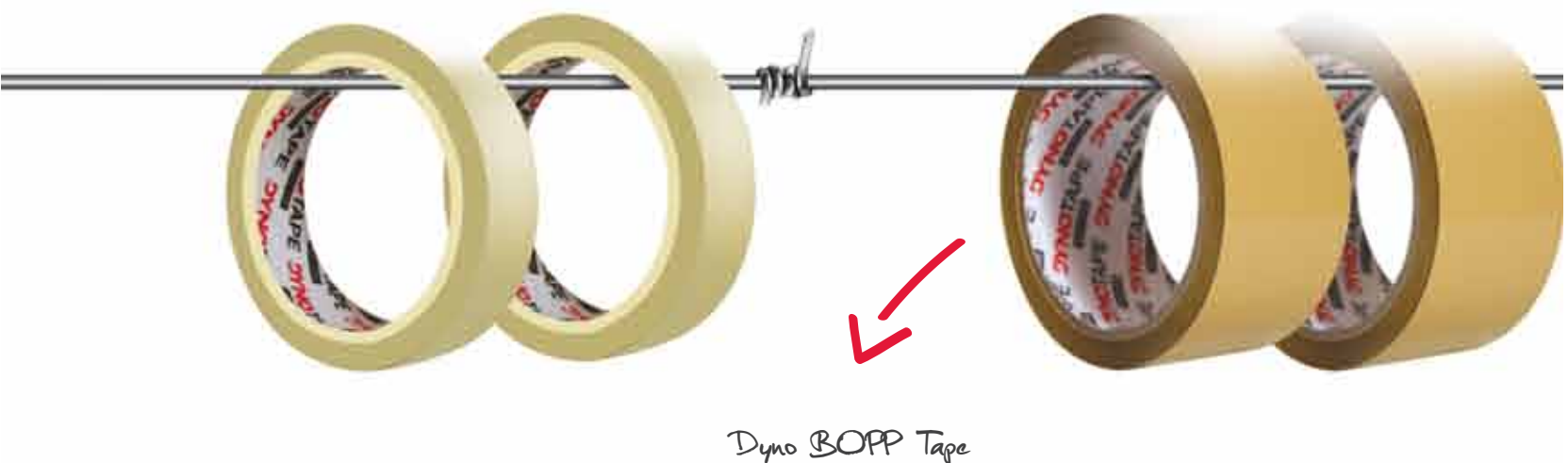
Masking Tape for general purpose masking applications. Ideal for paint masking, bundling and sealing, joining and light duty masking tasks, Widely apply in stationery and light packaging. Fine crepe paper backing provide great tensile strength, Superior adhesive formula offers high tack and great adhesive power, Easy to apply on variety of surfaces.



*Dyno Masking Tape*

Thickness	0.140 mm (+/- 0.005mm)	Temp Resistance	80°C / 176F
Peel Adhesion	0.75 kgs / 25mm	Elongation	20%
Adhesive Type	Rubber based	Tensile Strength	25N / cm

# DYNO. THE STRONGEST ADHESIVE TAPES EVER



## BOPP TAPE

This is a general purpose carton sealing tape for light duty and industrial applications. It has excellent weather resistance with acrylic adhesive available in shades of brown and clear.

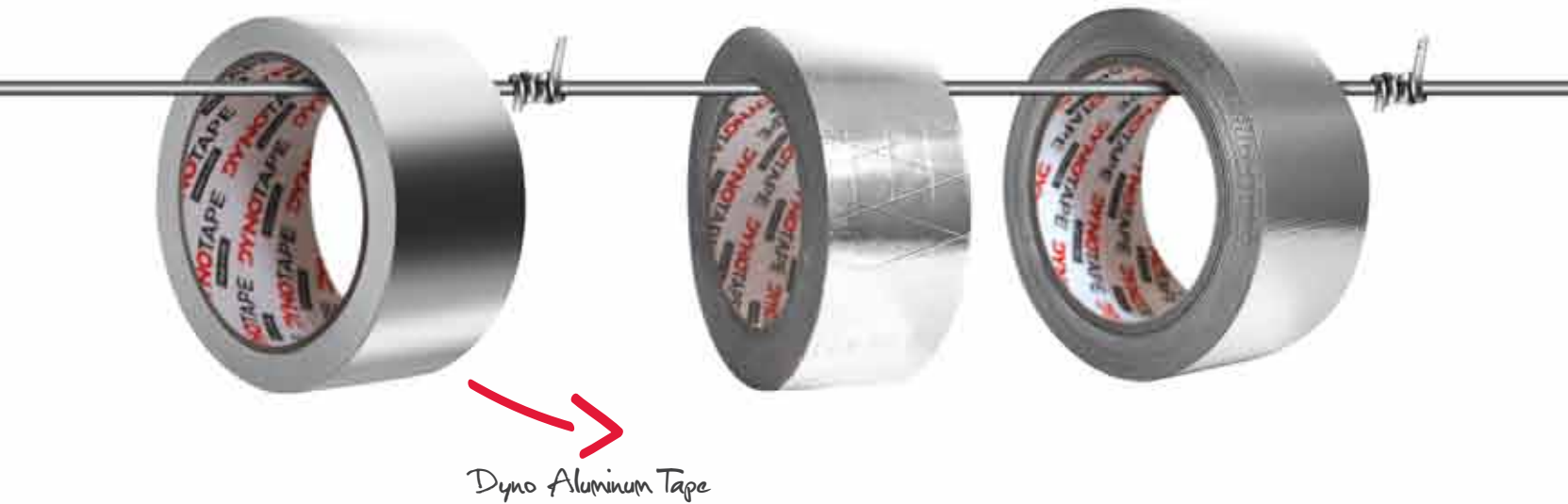
Thickness	40M	45M	50M
Peel Adhesion	450gm / in	520 gm / in	560gm / in
Adhesive	Water Based Acrylic	Water Based Acrylic	Water Based Acrylic
Elongation	110%	110%	110%
Tensile Strength	9kg / in	9kg / in	10k 320g / invv

# ALUMINUM / FOIL SCRIM KRAFT / ALU GLASS TAPE

Aluminum Tape is used for vapour sealing fiberglass duct board and sheets metal ducts, specially designed for air-conditioning ducts. It is made from malleable aluminum foil with crossed linked acrylic.

Foil Scrim Kraft Tape is used for vapor sealing and patching on FSK faced fiberglass duct boards. This type conforms well to both fibrous duct boards and blanket system that combines superior quick stick at normal temperature designed to meet high strength and tear resistance, made from aluminum foil and acrylic adhesive.

Alu Glass is mainly used in the HVAC industry for joining and sealing Aluminum Glass Facing laminated fiberglass blanket / duct board joints and seams; joining and sealing industrial pipe insulation seams and connections. Aluminum Glass Cloth backing provides excellent reflection of both heat and light. Aluminum Glass Cloth backing, combined with a high performance synthetic rubber-resin adhesive, protected by an easy release silicone release paper.



Properties	Aluminum Tape	FSK Tape	Alu Glass Tape
Thickness	65 Micron	170 Micron	170 Micron
Adhesion	25N / 25mm	23N / 25mm	18N / 25mm
Solvent Type	Synthetic Rubber Resin	Acrylic Rubber Resin	Solvent Based Acrylic
Temp Resistance	-20°C to +70°C	-20°C to +80°C	-20°C to +80°C
Rolling Tack	20cm	20cm	20cm
Elongation	5%	5%	5%



*Dyno Pipe Insulation Tape*

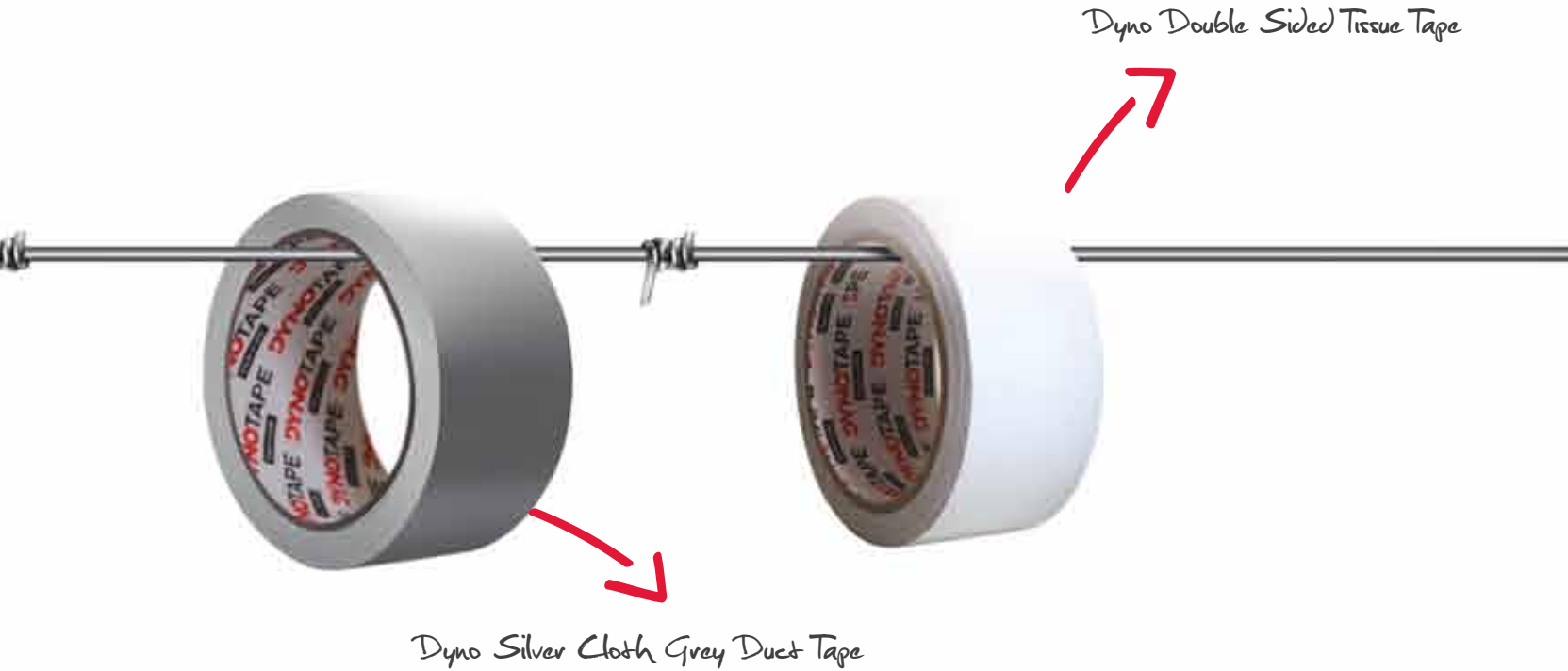
## SINGLE SIDE FOAM TAPE

Foam Tape is used for cushioning or damping of sound shock vibration. It provides a good barrier against dust moisture, gas vapor and chemicals, also used for general mounting of mirror glass and splicing applications. Contains strong rubber based adhesive with excellent flexibility.

Thickness	3 mm	Elongation	20%
Peel Adhesion	10N / 25mm	Tensile Thickness	1.0mm – 10.0mm
Temp Resistance	60°C		

# DOUBLE SIDED TISSUE TAPE

It is excellent for use when a high degree of quick stick and exceptional peel is required, it is used for mounting of nameplates, core start-ups, laminating of cork and splicing paper textiles or plastics. It is hand tearable and it has water based acrylic glue.



# SILVER CLOTH GREY DUCT TAPE

The best choice for maintenance and repair applications. Heavy duty tapes, tough and durable. It is used in industries, buildings, wire protection, duct sealing etc. Made from polyethylene coated with rubber adhesive.

Thickness	160 Mic	Elongation	15%
25N / 25mm (width)	25N / 25mm (width)	Tensile Strength	120N / 25 mm
Adhesive Type	Hot melt Rubber Based	Cloth Mesh	35
Temp Resistance	90°C	Temp Resistance	-20°C to +60°C

# DYNOTAPE

Products from



Group of Companies

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