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Plot No.12, Boss Industrial Estate, Survey No.247 P3 & P4,
Hadmatiya Road, Morbi-363650.



Company Profile

A leading manufacturer & exporter of excellent quality PET STRAP in india. We are a well-known business entity in the arena of manufacturing optimum quality PET STRAP. Now, we have ventured in PET STRAP manufacturing and made our position stronger with our committed efforts. We have been consistently catering the packing requirements of our valued clients with the best quality, high strength and durability of our PET STRAP. We have imported fully automatic extrusion processing line and high skilled trained technical man-power to produce superior and consistent quality of PET strap with production capacity 05 MT per day. We carry out comprehensive laboratory and field testing procedures in all stages from raw material handing to strap production and delivery to the client. Beside strap, we provide our clients the necessary strapping tools and machines, in addition to all the strapping accessories. Our PET strap quality prompt and timely delivery and after sales supports has attracted customers from every corner of the world.

Quality Assurance

The Company Is Providing Quality Assurance By Controlling Strapping's Quality With The Parameters Of Strapping Like Tensile Strength, Break Strength, Elongation Percentage In A Latest Computerized Quality Control Equipments. polyester (polyethylene Terephthalate) Strapping That Is An Alternative Of Steel Strap. It Is Being Increasingly Used For Strapping Medium And Heavy Loads In Place Of Steel (iron) Strapping. It Can Also Be Used In Place Of Other Plastic Straps Where High Tensile Strength Is Required.

Client Base

Today, The Company Proudly State The Large Number Of Clients Who Are Completely Satisfied And Loyal Towards Tne Brand. The Products Have Been Exported To Various Nations World Wide.

Infrastructure

The Company Have Established Modern Plant At Plot No.12, Boss Industrial Estate, Survey No.247 P3 & P4, Hadmatiya Road, Morbi-363650 In India. It Has Successfully Acquired The State-of-the-art Technology Which Is Very Essential To Remain A Leader In This Segment. Right Now Our Current Production Is 1800 Ton Per Year And We Will Be Reaching At 2500 Ton Pet Straps Making Capacity As Soon As Possible.

We deal in

- Pet Straps



“The Ultimate
key of Packaging ”

PET (Polyester)

STRAPPING

Quality P.E.T. Strapping

Our polyester (P.E.T) strapping is tested and recommended for all well-established packaging machines. Complete quality control was the rule, and applying for quality standard. Customers from around the world can rely on our strapping.

Advantages

- Lower cost and environmental friendly as well.
- Best suitable for medium to heavy application.
- Rust free and safe working.
- High heat-resisting and lower elongation rate.

Industrial

- We use premium raw materials and additives.
- Alternative colours and surface types. (smooth or embossed treatment)
- The most effective substitute of the high cost steel strap.
- Very high tensile strength.
{ similar to the strength of steel strap up to 80% }

"The Ultimate
key of Packaging "

PET STRAP SPECIFICATION

SR. NO.	PLAIN/SMOOTH					EMBOSED/KNURL	
	WIDTH	THICKNESS	RUNNAGE MTR. PER KG	BREAKING STRENGTH	ELONGATION AT BREAK	BREAKING STRENGTH	ELONGATION AT BREAK
	MM	MM	METER	KGF	%	KGF	%
01	12	0.6	103	220 ↑	25 ↓	200 ↑	25 ↓
02	15	0.7	75	300 ↑	25 ↓	270 ↑	25 ↓
03	16	0.9	52	450 ↑	25 ↓	400 ↑	25 ↓
04	19	01	39	600 ↑	25 ↓	500 ↑	25 ↓

Joining

Method

“The Ultimate
Key of Packaging ”

Mechechanical Seals

Pet has hard, slippery surface, hence serrated metal seal used which has series of teeth or points on inside surface of seal to prevent slippage. hand operated crimping tools used for metal seals to be used with pet strapping.

Heat Sealing

A heat seal joint is created by a thermo-electric heater blade (plate) that melts and fuses two ends of tensioned strap together under pressure.

Friction Sealing

A friction weld joint is formed by rapid vibration of two straps under tension creating enough frictional heat to fuse straps together. manual and fully automatic strapping machines are used with battery/electric/pneumatic operated tools.

The joint strength can obtain 75% to 85% of breaking strength of strap with a uniform weld joint. seal efficiency can be achieved under proper operating of equipment and strap selection.

Application

Industries

Bottling industry, Steel, Glass & ceramic, Automobile, Stone, Paper, Shipping, Refractories, Solid waste handling,

Building Material & Wood

Roofing tiles, Plaster boards, Timber, Chipboards, plywood

Metal Packaging

Steel coils, Aluminum ingots, All kind of metal sheet, Roods, Pipes, Aluminum coils

Pelletization

Cartons, Film Rolls, Baggage Industry, Bottles, Clay Building Bricks

Balling

Man Made Fiber, Cotton, Jute, Coir, Rubber

