



Karam

Pet-Strap Industries

Manufacturing facility & Corporate Office :



KARAM PET STRAP INDUSTRIES

Survey No. 258, Plot No. 03, In 'Captain Polyplast' Gate,
Near Precision Techno Cast Pvt. Ltd.,
B/h New Rangani Engineering Pvt. Ltd.,
At - Shapar (Veraval), Dist. - Rajkot - 360024. State - Gujarat (India)

Contact No : +91 94082 13514 / +91 94271 72378
Office : +91 94298 72378
Email : karampetstrapind@gmail.com

About us

With over 14 years of operation, **KARAM PET STRAP INDUSTRIES** is an essential player in Strapping Solutions one of the leading manufacturers of industry with excellent quality products, and dedicated to serve you better; **KARAM PET STRAP INDUSTRIES** has registered its position as a reputed brand in the market.

We are a **Manufacturer of:**

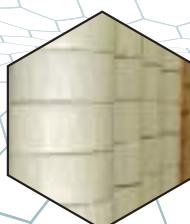
PET (Polyethylene terephthalate) Polyester Strap,
PP (Polypropylene) Strap (Manual, Semi Automatic and Full Automatic - in all grades).

Supplier of:

Cord strap,
PET & PP Sealing Clips, Cord Strap Buckles,
Pneumatic sealing tools & tool parts, Battery Operated sealing tools & tool parts

We located in District Rajkot (Gujarat) - INDIA, and gave set up our modern plant at National Highway 27 at Shapar - 360024, near Rajkot, one of the most industrialized cities in INDIA with latest machinery with highly effective laboratory for quality testing.

Supreme quality, reliability and durability, what you are going to find with all our products. We are at your disposal with a qualified sales team to provide an optimal support service and to make your ordering process as easy as possible. We keep in touch with you and are willing to answer your upcoming questions as well as to take care of your concerns relating the topic of straps. We want to guarantee that your strapping process can continue without any problems - with the right strap. The director of KARAM PET STRAP INDUSTRIES has been in the field for the 14 years and has a in depth knowledge of the products we deal in the market and we operate within.



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Manufacturer & Supplier of Packaging Material

PET (Polyethylene terephthalate) Polyester Strap

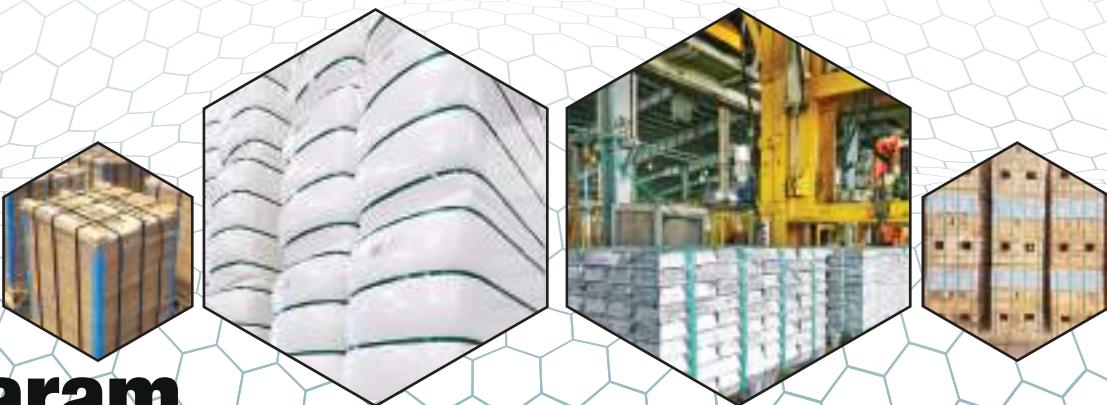
KARAM PET STRAP - Polyester Strapping is Very strong and at the same time elastic, and is often used where steel strapping were used in the past. Their elasticity enables them to reliably absorb shocks during transportation. Our PET – Polyester strapping consists of one hundred percent recycled plastic bottles flakes and is equally suitable for friction or ultrasonic welding.

KARAM PET strap is made from 100% recycled material: The raw material - "bottle flakes" - come from used plastic bottles, "Chopped & Shredded PET Strap" - come from used PET Strap. For product polish we use Highly Efficient Additives from well reputed brands. After processing, the recyclable raw material becomes a premium new product: depending on the width, the mostly green-coloured PET strap is extremely strong and reliable and withstands loads between 200 and 1090 kg. Any waste material generated during the production process is re-used via a shredding system.

KARAM PET - Polyester strap is available in wide range of widths, colors and thicknesses. It can be utilized from the lightest applications to the most demanding heavy load applications in the aluminium & steel Industry.

Material	PET – Polyester (100% Polyethylene terephthalate)
Available Colours	Dark Green  , Light Green  , Parrot Green  , Lemon Green  , Navy Blue  , Sky Blue  , Jet Black  , Silver  , Milky White  , Natural Flex  , Golden Yellow  , Light Yellow  , Red  , Orange 
Width	11mm to 25mm in width options available
Thickness	0.6mm to 1.3mm
Core Diameter / Core Weight	406mm (OD), 152mm (Width) as 1.0 Kg (Standard) 203mm (OD), 165mm (Width) as 0.5 Kg (Standard)
Standard Packing	20 kg, 25 kg Net Weight, Can Be Change as per requirement
Breaking Strength Range	Up to 200kg - 1090kg
Printing	Rubber Stereo Printing Available.
Printing Inks	Black, Red, Blue, Yellow, White

* It can be customize, as per your requirements.



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Technical Overview

Width	Thickness	Availability Of Surface	Standard Packaging (Net Weight)	Weight per meter	Minimum Breaking strength		Elongation at break
Mm	mm	E/P	KGs	Gram	N	KGF	%
All values given here are approx. because it effected by Weather, Surrounding Environment & Raw material's Technical properties							
11.00	00.60	E/P	20	07.39	1961	200	10 to 16
11.50	00.60	E/P	20	07.72	2157	220	10 to 16
12.00	00.60	E/P	20	09.67	2304	235	10 to 16
12.50	00.60	E/P	20	10.07	2402	245	10 to 16
13.00	00.60	E/P	20/25	10.47	2500	255	10 to 16
12.00	00.70	E/P	20	11.28	2549	260	10 to 16
12.50	00.70	E/P	20	11.75	2647	270	10 to 16
13.00	00.70	E/P	20/25	12.22	2745	280	10 to 16
14.00	00.70	E/P	20	13.16	2941	300	10 to 16
14.50	00.70	E/P	20	13.63	3236	330	10 to 16
15.00	00.70	E/P	20/25	14.09	3432	350	10 to 16
16.00	00.70	E/P	20/25	15.04	3628	370	10 to 16
15.00	00.80	E/P	20/25	15.45	3481	355	10 to 16
16.00	00.80	E/P	20/25	16.15	3677	375	10 to 16
15.50	00.90	E/P	20	18.71	4118	420	10 to 16
16.00	00.90	E/P	20	19.5	4314	440	10 to 16
16.00	01.00	E/P	20/25/30	21.46	5393	550	10 to 16
17.00	01.00	E/P	20/25/30	22.80	5687	580	10 to 16
18.00	01.00	E/P	20/25	24.14	5982	610	10 to 16
19.00	01.00	E/P	20/25	25.48	6374	650	10 to 16
17.00	01.10	E/P	25/30/40	26.35	5982	610	10 to 16
18.00	01.10	E/P	25/30/40	27.90	6423	655	10 to 16
19.00	01.10	E/P	20/25	29.45	6864	700	10 to 16
19.00	01.27	E/P	20/25/30	32.44	7600	775	10 to 16
25.00	01.27	E/P	25/30	44.2	10689	1090	10 to 16

- Above PET strap sizes are regular size for production.it can be change as per the customer's specification.
- Net weight, Tare weight can be change as per the customer's specification.
- Outer side packaging can be change as per the customer's specification.
- Technical properties can be change partially as per the customer's specification.
- PET strap is made from 100% recycled material. The raw material - "bottle flakes" - come from used plastic bottles, "Chopped & Shredded PET Strap" - come from used PET Strap. TECHNICAL PROPERTIES of finish goods (Braking Strength, Elongation) depends on ratio of Raw materials used in manufacturing process.

PP (Polypropylene) Strap

KARAM PP STRAP - Polyethelene Strapping are available from 9mm to 19mm. They are eco-friendly, food safe and ecologically compatible. On request, we will be happy to produce it for you in other colors and Printing options on it as well. PP strapping material is particularly suitable for strapping packages, cartons or other containers, as well as lighter pallets.

Material	PP – (Polypropylene)
Width	9mm to 19mm in width options available
Thickness	0.6mm to 1.0mm
Printing	Rubber Stereo Printing Available
Breaking Strength Range	50kg to 200kg

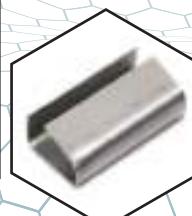
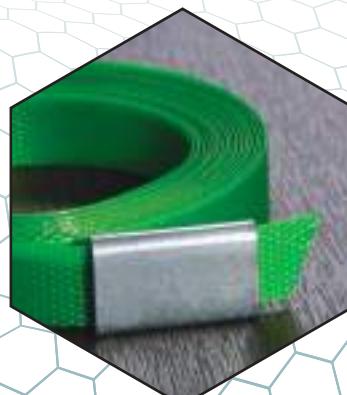
FOR FULLY AUTOMATIC		FOR HEAT SELABLE SEMI AUTOMATIC	
Core Diameter	203mm (OD), 187mm (Width)	Core Diameter	203mm (OD), 165mm (Width) 076mm (OD), 165mm (Width)
Core Weight	700gm	Core Weight	150gms, 600gms, 700gms
Standard Packing	8 kg Net Weight, Can Be Change as per requirement	Standard Packing	3 kg Net Weight, Can Be Change as per requirement

- Above PP strap sizes (09mm to 19mm in width) are regular size for production.it can be change as per the customer's specification.
- Net weight, Tare weight can be change as per the customer's specification.
- Outer side packaging can be change as per the customer's specification.
- Technical properties can be change partially as per the customer's specification.
- PP strap is made from 100% Virgin Granules, 100% Recycled PP lumps, 100% Recycled PP Granules & even mix raw materials as per required quality. TECHNICAL PROPERTIES of finish goods (Braking Strength, Elongation) depends on ratio of Raw materials used in manufacturing process.

Strapping Clips & Grippers

KARAM Seals are used with PP - (Polypropylene) or PET – Polyester (100% Polyethylene terephthalate) strapping for securing heavy loads. Seals (Grippers) get their name from the teeth within the seal that is designed to prevent slippage.

Type	Material	Size (mm)	Suitable size	Pack	Pieces	Kg
Closed Clip	Scrap	12 / 15 / 19	N.A.	1 Bag	N.A.	25 & 50
Closed Clip	Galvanized	12 / 15 / 19	N.A.	1 Bag	N.A.	25 & 50
Open Gripper	CRC & Galvanized	13mm	Up to 13mm strap	1 Bag	2500	N.A.
		16mm	Up to 16mm strap	1 Bag	2500	N.A.
		20mm	Up to 20mm strap	1 Bag	2000	N.A.



Corded Polyester Strap (Composite Strap)

KARAM CORD STRAP - Corded Polyester Strapping also known as composite strap, is made out of glued together polyester filaments which provide a high strength strapping system offering up to 1270kg of liner breaking.

Corded Polyester is also one of the newest, most innovative strapping materials and is most often used for security heavy pallets, containers or bulky industrial loads. Corded Polyester strapping is a strong and safe material used in a variety industrial applications.

Strap Size Width (mm)	Break Load (KgF)	Meters per roll	Rolls per box	Pack / Box
13	215	1100	2	1
16	300	850	2	1
19	360	600	2	1
25	730	500	2	1
32	1270	300	2	1

CORDED POLYESTER Strap Buckles

KARAM BUCKLES - are used with Composite Polyester Strapping to receive the best results. Buckles come in the same size as strapping. If you have 13mm WIDE strapping - Use a 13mm buckle. These Galvanized buckles are manufactured to match the widths of Composite Polyester Strapping that we supply as well.

Buckle size	Pieces per box	Pack / Box
13mm	2000	1
16mm	1500	1
19mm	1000	1
25mm	500	1
32mm	250	1

*Use with Composite Polyester Strapping



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Strapping Tool

We are the leading Supplier and Trader of Pneumatic Strapping Tools, Battery Operated Strapping Tools. These have a long service life and give you a smooth and good performance & experience. These are very Easy to install and easy to maintain. All spare parts are easily available of our Pneumatic & Battery Operated Strapping Tools.

Pneumatic PET Polyester Strapping Tool

AQD - 19 / XQD - 19

- Simple Operation, excellent strapping capacity, makes the pneumatic strapping tool highly demanded.
- User friendly operation.
- High Performance
- High and efficient strapping capacity

Battery Operated Strapping Tool

ITA 20

- User Friendly operation
- High Performance
- Less power consumption and efficient strapping
- Enhanced serving life

Pneumatic Cord Strapping Tensioner

PA 472

- Pneumatic tensioner with manual cutter for lashing and cord strap up to 40 mm wide.
- High tensioning capacity of max. 9800N.
- The windlass can spin forward to tension the strap and after cutting the strap, it can spin backward to release the strap.



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Strapping Hand Tool

We are the leading Supplier and Trader of Hand Strapping Tool.

These have a long service life and give you a smooth and good performance & experience.

These tools are very easy to use and easy to maintain.

Tensioners

Product Code	Suitable For	Piece per Box	
P330	For 12mm to 19mm PP & PET Strapping	1	

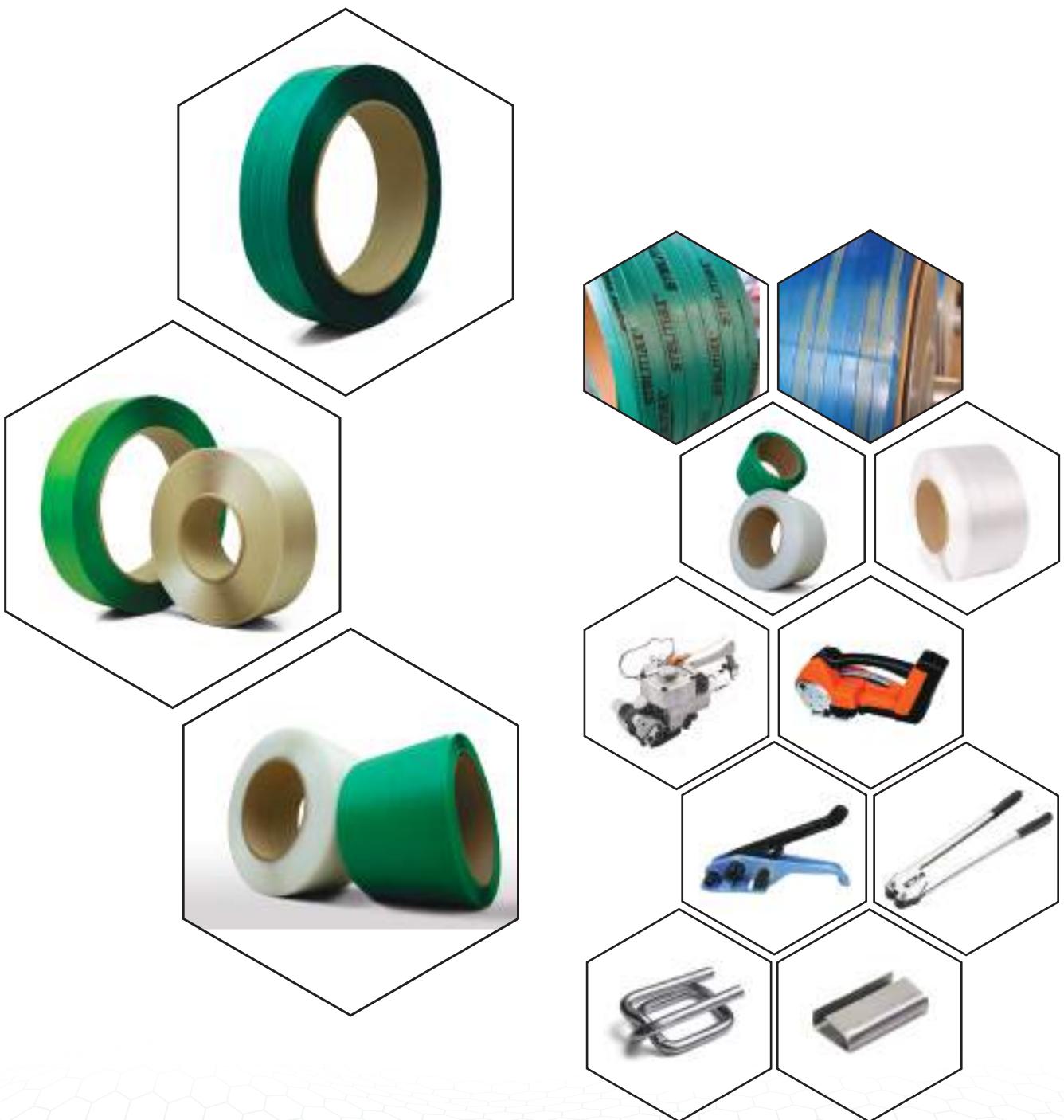
Sealers

Product Code	Suitable For	Piece per Box	
KPS C5004	17" - Handle Whole tool is heat-treated	For 12mm PET Strapping	1
KPS C5005		For 15mm PET Strapping	1
KPS C5006		For 19mm PET Strapping	1
KPS C3014	17" - Handle Whole tool is heat-treated	For 12mm PP Strapping	1
KPS C3015		For 15mm PP Strapping	1
KPS C3026		For 19mm PP Strapping	1



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Our Precious customers



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