

# IDEAL WOVENPLAST PVT LTD

MFG OF PP/HDPE SACKS





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## Mfg. Of PP/HDPE Fabric & Sacks

We would like to take this opportunity to introduce our company **IDEAL WOVENPLAST PVT LTD** (IWPPL) to you. We are India's leading quality manufacturer of Plastic Woven Sacks (PWS) for Sugar, Fertilizer and Cement sectors with a daily capacity of 2 Lacs /day.

### Overview

**Ideal Wovenplast Pvt Ltd** is established in 2007 and started in full fledged production from 2013 with the primary focus on manufacturing of PP/HDPE Woven Fabric & Sacks. The plant has installed state of the art of most modern technology plants & machineries of **9000 Ton/Per Annum** capacity to manufacturer **PP/HDPE Woven Fabric & Sacks**. The plant is strategically located at Surat, Gujarat, India, at a distance of 300 km from JNPT Port (largest port in India). Today our company is one of the leading manufacturer, exporter and supplier of small industrial packaging bags for Fertilizer, Mineral, Food Grain, FIBC and Cement Industry.

Ideal Wovenplast Pvt Ltd is an **ISO 9001:2008** certified manufacturer of PWS. Our first manufacturing unit for PWS was established in the year 2013 and we have consistently grown over the last few years.

IWPPL has built its reputation on commitment to product quality, service to customer and reliability with its comprehensive product range, extensive product knowledge.

We would also like to highlight some of the initiatives undertaken by us which help us provide best quality and service to our esteemed customers:-

1. We have successfully implemented SAP across our group companies with an objective to improve our efficiency and serve our customers better.
2. We have recently initiated the process of ISO: 14001 & OHS&S certification with a view of improving our overall performance.
3. To ensure superior product quality and performance, we have also undertaken backward integration projects. We also check quality at every stage of manufacturing.

### Our Offerings

- PP/HDPE Woven Sacks and Bags:
- Circular / Flat Woven Fabric and Bags
- Laminated and or UnLaminated
- Printed and or Unprinted
- All Types of Small Bags Like Cement, Fertilizer Bags, Bale Wraps
- Liner Bags, Gusseted Bags
- Roll to Roll Printing with Corona Treatment
- UV Stabilized Option

### Our Strengths

- All modern facilities available with state of the art laboratory
- Strict quality control in every stages of production
- State of the art manufacturing facility
- Economics of scale
- Operational expertise
- Strict adherence to delivery schedule
- Professional management
- Skilled manpower involved in every stages of production
- Strong financial & growth records

### Need of Packaging



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Packaging plays a vital role in marketing of products. Consumers perceive product through the packaging if the packaging is good, the products are perceived to be good.

The need & type of packaging evolve with time what we see today is the result of experimentation and the change of the mentality of the consumers. This process is never ending and changes would continue as the society progresses.

### Applications of Our Products (Major Consumers)

- Cement industry
- Fertilizer industry
- Chemical industry
- Paper industry
- Textile industry
- Food grains industry
- Sugar industry
- Granule industry
- Cattle feed industry

Our wide range of best quality products include:

## PRODUCTS

### PP/HDPE Laminated/Un-laminated Fabric

- Un-laminated Fabric
- Laminated Fabric
- Side Cut Fabric
- Center Cut Fabric
- Natural Fabric
- Colored Fabric
- Fabric with Stripes
- Colored Checks Fabric

### PP/HDPE Circular Woven Sacks

- Chemicals Industry Woven Sacks
- Fertilizer Industry Woven Sacks
- Agro Commodity Woven Sacks
- Flour Industry Woven Sacks
- Cement Industry Woven Sacks
- BOPP Printed Bags
- Leno Bags
- FIBC Bags
- Sugar industry



## OUR INFRASTRUCTURE



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## MANUFACTURING FACILITIES:

### PP WOVEN SACKS:

TAPE EXTRUSION – 9000 MT

TOTAL -15,000 MT/YEAR

PACKING I.E. 17 CRORES BAGS/ANNUM (LINER, LAMINATED AND LENO LOOMS)

LAMINATION EXTRUSION – 500 TONES

FERTILIZER PACKING

CEMENT PACKING

FOOD GRAINS PACKING

SUGAR PACKING

VEGETABLES & FRUITS PACKING

## Plant and Machinery:

Description	Qty in Nos	Capacity/annum
Tape Stretching Line	2	9000 MT
Online Bag Cutting & Stitching Machine	2	40 Million Sacks
Online Automatic Corona Printing Machine	2	60 Million Sacks
Manual Stitching Machine	25	
Bail Press Machine	2	50 Million Sacks

## Machinery:



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## Tape – Plant Section

<b>a. No. of Extruders:</b>	2 Nos		
<b>b. Make of Extruders</b>	1) Lohia Starlinger: LOREX 1400 HS	11.0 MT	
	2) Lohia Starlinger: DUOTECH E120B 1400C	13.5 MT	
	Total	24.5 MT / day	
	Our Tapeline have been fitted with Auto screen charger for best quality Tape Line.		
<b>c. Production Capacity (Installed)</b>	740 MT/Month		



## Fabric – Loom Section

<b>a. No. of Looms:</b>	104 Nos.		
<b>b. Make of Looms</b>	Unit-I	Unit-II	
	LSL6- 20	NOVA6 – 36	
	ACE6 – 38	LSL620 – 8	
	LSL620 – 2		
<b>c. Process of Looms (Circular / Flat)</b>	Circular & Flat Both		

## Lamination (Coating M/c.)

1 Nos. JP Industries. Make – 2 meter width coating. 1 lac mts/day prod. Capacity

Width of 1600 mm and speed up to 150 mtr/min

## Stitching-Machine Section

<b>a. No. of Stitching Machine</b>	20 Nos
<b>b. Make of Stitching Machine</b>	Gabbar Industries, Ahmedabad (Gabbar Make )
<b>Online Bag Cutting &amp; Stitching Machine</b>	2 Nos. Gabbar Make
<b>Printing-Machine Section</b>	
Online Auto – Bag: Corona, Printing Machine.	2 Nos. SK Engineering, Ahmedabad (Four Color )



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<b>Testing – Machine Section</b>	
<b>a. Make of Fabric strength testing Machine</b>	HEXA PLAST Industries, Ahmedabad. – 1 Nos
<b>b. Make of Tape strength testing Machine</b>	HEXA PLAST Industries, Ahmedabad. – 1 Nos.
<b>c. Make of Denier testing Machine</b>	HEXA PLAST Industries, Ahmedabad. – 1 Nos
<b>d. Weighing Scale</b>	Phonex Make, Citizen Makes,-05 Nos, Seiko India Make
Cooling – Towers	2 No.
Chilling – Plant make	Reynolds : 60 TR
A.P.F.C. (Automatic Power Factor Controller)	4 Nos. (Siemens / GE Make)
Electrical Equipments	G.E. / Siemens Make
Gensets	3 Nos. (500 KVA – 1 Nos. 250 KVA – 1 No. 125 KVA – 1 No.)(Greaves Make)
Factory – Flooring	TREMIX - Cementing Completely
Shade Ventilators System (Sudha : Austria Make)	YES (150 Nos across both units at the roof – top

## QUALITY

At Ideal Wovenplast, we believe in stepping and attaining an extra mile. With a continuous process of quality improvement and commitment to comply with international quality norms, Ideal Wovenplast has established



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long term relationships with thousands of our valued clients winning their trust through innovative products, unmatched quality and dedicated **customer care services**.

Right from the production of tape till making of final bag, each bag produced by us passes stringent **Quality Assurance** checks at every stage, which makes bags made by us like especially handmade for you.

Like this, we have accomplished all our bulk orders on time with promised standard of quality. Our packaging products are high in demand in all verticals of industry for packaging of textiles and heavy duty machines. They ensure complete protection to goods from rain, dust, moisture and other adverse environment conditions.

We believe in maintaining high standard of quality in our entire production line and thus ensure a stringent quality check on the entire production process. For this, we have established a complete in-house manufacturing and testing facility that produces international quality products. Our team comprises of some of the technically sound professionals who make sure to check on the quality of raw materials prior to their use in production of fabrics and bags.

**With our goodwill, we have earned worldwide appreciation from our clients and will likely to continue keep on doing so.**