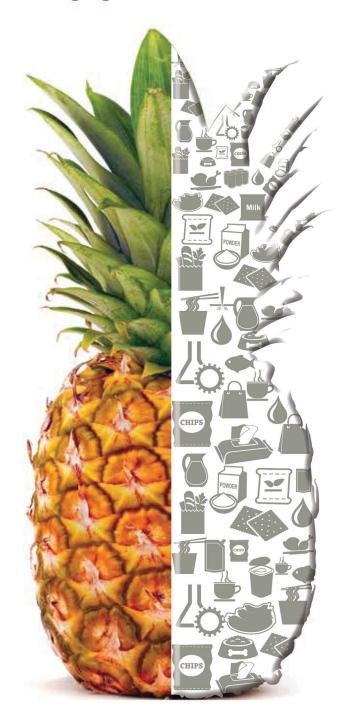
### Packaging as a tribute to Nature!



Flexible Packaging Solutions



# Shree Group aspiration as to be your preferred supplier.

The Shree Group of Industries is a Family owned Industrial Group in India, with diverse business operations in Flexible Packaging, Master Batches, Poly Bags, Shopping Bags, Courier Bags, Shrink, Stretch & Specialty Films, Recycling, Pharmaceuticals and Aluminum Foils.

Established in the year 1974, today the group sales stand at Rs. 2500 Crores and is expected to grow to Rs. 3500 Crores (\$440 Million) by 2025. The group today employs over 2000 people and sells its products over 40 countries.



SPP PolyPack Pvt. Ltd. Manufacturers of Plain & Printed Plastic / Paper Bags





Blend Colours Pvt. Ltd.

Manufacturers of Colour Master Batches & Compounds www.blendcolours.com

Shrinath Flexipack Pvt. Ltd. Manufacturers of Stretch, Shrink & Specialty Films www.shrinathflexi.com





Medinomic Healthcare Pvt. Ltd. Manufacturers of Pharmaceutical Products www.medinomicshealthcare.com

Nath Foils Pvt. Ltd. Manufacturers of Aluminium Foil www.nathfoils.com





**Shree Krishna Industries** Plastic Recycling www.skiplasticrecycling.com

Tirupati Paper Core Manufacturers of Paper Core www.tirupatipapercores.com





Blend Additives & Compounds Pvt Ltd. Manufacturers of speciality Master Batches

of www.blendaditive.com

# **Profile**

### **Shrinath Rotopack Private Limited**

is Shree Group's flagship company based in Hyderabad, India. With an experience of over two decades in the plastic industry. The Group diversified its operations into flexible packaging industry in the year 2000.

With continuous expansion over the years, the current capacity of the unit stands at 66,000 Metric Tons per annum.

Today, with a state of the art manufacturing facility, Shrinath Rotopack Pvt Ltd (SRPL) has become one of the leading converters in India with sales of over Rs. 1000 crores (\$ 125 million).

Quick adaptation to the flourishing industry through constant upgradation of technology and continuous developments have contributed to our success.











Our **Mission** 

Our mission is to revolutionize flexible packaging by creating smarter, more adaptable solutions that fulfil customer requirements through ongoing improvements, innovation and superior service.

### Our Vision



Our vision is to be at the forefront of the global packaging industry, pushing the boundaries of technology and design to redefine how products are packaged and experienced around the world, while championing sustainable practices.





#### **Snack Foods**



Chips, Wafers, Crackers, Popcorn, Extruded snacks, Processed Nuts, Chips, Namkeen

BOPP/BOPP, BOPP/CPP BOPP/EX.PE/MPET/PE PET/PE/Alu Foil/PE, PET/MPET/PE, PET/MBOPP

Suitable for nitrogen flushing Good moisture and oxygen barrier. Matt, Gloss, Metallic & see through combinations are available

### Biscuits & Confectionery



Biscuits, Cookies, Chocolate bars, Candy, Candy Sticks, Chewing Gum, Toffee

BOPP/BOPP, BOPP/CPP PET/MCPP, PET/MPET/PE PET/PE, MPET (Twist wrap) PET/Alu Foil/PE Paper /Al Foil / HS Coating

Good moisture barrier properties, Matt, Gloss, Metallic & see through combinations are available

#### Groceries



Pulses, Spices, Salt, Sugar, Rice, Flour, Papad, Ready mix

> PET/PE PET/MPET/PE Paper/ HS Coating

High seal strength Good impact strength for bulk packaging High Hot Tack for seal through contamination.

#### Oil Products



Cooking Oil, Pickles, Lubricant Oil, Ghee

BOPA/PE, PET/ PAPE NYLON PE, PET/Nylon PE PET/MPET/PE PET/PE, PE/PE

Excellent Barrier properties. Very high seal strength and puncture resistance.

#### **Dairy Products**



UHT Milk, Milk, Yogurt, Cheese, Butter

PE film, PET/PE, PET/MPET/PE, PET/Alu Foil/PE Nylon/ PE Paper/Extrusion PE PE/ EVOH / PE Alu Foil/ PE / Paper / PE

Excellent machine ability
High seal strength Suitable for vaccum
packaging, Excellent barrier properties.
High puncture resistance.

#### **Agricultural Products**



Seeds, Fertilizers, Pesticides

PET / PE, PET/ MPET / PE, PET / Alu Foil / PE

High puncture resistance.
High impact strength.
Good Chemical resistance.
Excellent seal strength
Suitable solutions for bulk packaging.

Home & Personal Care



Incense Sticks, Cosmetics, Wet wipes, Shampoos

PET/PE, PET/MPET/PE, PET/Alu Foil/PE, PET/Alu Foil/PET/PE BOPP/Alu Foil/PE PET/Ext. PE/MPE

Good moisture and oxygen barrier. Good chemical resistance. High puncture resistance.



### **Instant Foods**



Cereals, Noodles, Pasta

BOPP/MPET/PE PET/PE, PET/MPET/PE PET/PE/MPET/PE PET/CPP

High seal strength Good impact strength for bulk packaging

### Frozen Foods



Vegetables, Seafood, Meat

HBPET/PE, BOPA/PE PET/NylonPE

Very high puncture resistance Suitable for Vacuum packing, pasteurization Good for freezing temperatures Easy Peel option also available

### Pet Foods



Various bird seeds Dog & cat food Food for livestock Wet Pet Food

PET/PE, PET/MPET/ PE, PET/AluFoil/PE, PET/AluFoil/PET/PE

Excellent moisture and oxygen barrier

#### **Powdered Products**



Protein Drinks, Milk Powder, Supplementary Powders, Sugar, Salt, ORS

Paper /Alu Foil/PE, PET/MPET/PE, PET/Extrusion PE/MPET/PE, PET/ Extrusion PE/Alu Foil/PE, PET/Nylon PE, PET/Alu Foil/PE

Good moisture barrier properties for aroma retention High Hot Tack for seal through contarination and high speed packing machines Aluminium foil option for powdered products

### Shrink Films



Bulk Packing of Cans and bottles,

PE (Heat Shrink)

Shrinkable with Heat, High Strength and High Impact

### Tea & Coffee



Tea Dust, Instant Coffee, Coffee Beans

> Paper /Alu Foil/PE PET/PE PET/AluFoil/PE PET/MPET/PE

Good moisture and oxygen barrier properties for aroma retention High Hot Tack for seal through contamination and high speed packing machines

One way degassing valve option for coffee pouches

### Spout Pouches



Ketchup, Sauces, Juice, Mayonnaise, Liquid Detergents, Liquid Hand wash

> PET/PE, PET/MPET/PE, PET/Foil/PAPE, PET/Foil/PA / PE

Easy Pour, High Puncture resistance reclosable Spout

#### **E-Commerce Bags**



Shopping, textile, gift bags, Courier bags

Paper, Paper + HS coating, Paper + Ext PE, PE Film, PE/PE, PET/PE, PET/MPET/PE

Ecommerce bags are tamper proof, completely customized according to requirements are available with and without POD jacket. Bags are with excellent puncture resistance and high impact resistance.



### **Packaging Solutions**





Various applications from Dried products, Straw piercing etc

Many combinations

Easy to tear

#### **Retort Food**



Microwave meals, Curries, Gravies, Sweet corn

H B PET/PA/CPP, PET/H B PET/ CPP, PET/AluFoil/CPP, PET/AluFoil/ PET/Nylon/Alu. Foil/CPP

Very high seal strength, Suitable for sterilization up to 135 Degrees, Shelf life up to 2 years, High puncture resistance

### films for MAP



Meat, Cheese, Sausages, Seafood, etc.

PA/TIE/PA/EVOH/PA/TIE/PE PA/EVOH/PA/PE

Modified Atmosphere Packaging for gas proof, Resistance to hot and cold temperatures, Resistance to oil and fats, High oxygen barrier properties. Excellent aroma retention power mechanical advantages

# Forming and non-forming



Pasteurizable, Peelable. Excellent sealing and

### Easy Peel Lid



Jelly, Water, Food Containers

Pet/Easy Peel/PE Pet/Met Pet / Easy Peel PE, Pet/Foil/ Easy Peel PE, Al Foil / HS Coating

> Good Seal Strength, Easy Opening

### Hot Fill Packaging



Juice, Ketup, Mayonnaise, Liquid Spices, Soups

PET/PE, PET/AluFoil/PE PET/AluFoil/PA/PE, PET/MPET/PE

Suitable for hot fill products such as Ketchup, Fresh Juices can with stand filling up to 100 degrees High moisture barrier properties. Available in spouted pouch form also

#### Vacuum Packing



Meat, Cheese, Seafood, Dry Fruits

BOPA/PE, PA/PE, PA/EVOH/PA/TIE/PE/PE/PE, PA/EVOH/PE, PET/ Nylon/Alu Foil/ PE, PET/PE

Resistance to hot and cold temperatures, Resistance to oil and fats, High oxygen barrier properties, Pasteurizable, Peelable Excellent sealing and mechanical advantages

# Sustainable **Packaging**



Shrinath Rotopack along with their suppliers, clients and the experts in the industry have collaborated together to design sustainable packaging solutions which are good for the business and better for the environment and the planet we live in.

We have been successful in developing recyclable solutions for various applications. We request you to connect with our sustainability team and explore opportunities that suit your product requirement without compromising on the aesthetics and thereby deliver high performance.

In case you do not find a suitable solution we are very much eager to assist you and help you develop solutions suitable for your requirement.



Recyclable Laminate,

PE/PE, MDO/PE, BOPP/BOPP, BOPP/CPP, PET/HS PET

Easy to recycle. Excellent Barrier properties, Excellent Mechanical strength, good machinability



Paper Bags. Paper Laminate.

Paper/HS Coating, Paper /

Environment Friendly, Recyclable, Low Carbon Footprint



PIR / PCR based laminates

PCR PET/ PCR PE, PET/PCR PE, PET/PIR PE, PIR PE, PCR PE, PCR PET/PIR PE

Low Carbon Footprint





# **Rotogravure Printing**

- Bobst Machines from Italy
- Printing up to 9 colors
- Auto Registration Control



Web Video Defect Detection System

Turner bar to print on surface and reverse combination at a time



Printing Width: Up to 1225mm

# **CI Flexo Printing**

- Printing Machines from F&K Germany
  - Defect detection system
- Speeds up to 600 m/ min(1968ft/min)



Options up to 10 colors



Widths up to 1250mm (49 inch)



In-house Cl plate making facity















# **Adhesive Lamination**



Lamination machines from Nord Meccanica, Italy



Option for both solvent based and solvent free lamination



3 Indian lamination machines



₩idth up to 1320mm

# **Extrusion Lamination**



Extrusion / Lamination machines



Max width 1300mm

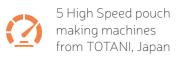






# **Pouching Machines**

20 Pouch Making Machines



7 Indian Bag Making













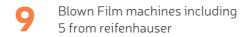
# Polyethylene Film













With an option up to 9 Layers



Auto gauge controller for thickness control



Installed capacity of over 3000MT per month

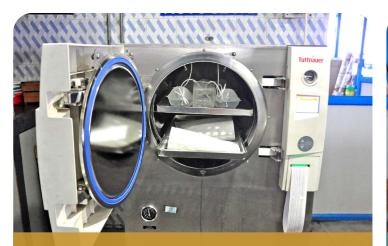


Thickness from 18 to 180 Microns



Capability to make forming medium barrier and High barrier PE films with EVOH and Nylon combination





## Automatic Autoclave for Retort Pouches

A fully automatic retort chamber helps us to test the stability of retort pouches under different conditions as per the requirement.



### **MVTR & OTR Tester from MOCONh**

This is measure the moisture and oxygen barrier properties in the films and multilayer laminates.



### GelboFlex Tester

Gelbo Tester is applicable to determine of flex durability of the flexible films and multilayer films.



### **Lippke Leak Tester**

This helps us to identify the leakages in the pouches.

### Quality

The Quality lab is equipped with the state of art testing equipment's. At each stage of the manufacturing process there is dedicated QC area to enable Incoming Raw Material, online and finished goods testing. This helps to minimize the defects and to meet the customer's specifications through a total quality management system.



### R&D

We have a team comprising of in-house quality personnel with a vast experience of over 20 years in the field of flexible packaging who are working closely with our clients to improve their existing packaging material and also working on providing new alternatives and better solutions. This will enhance the value of their product.



### **UTM Lloyds**

This is to test bond strength, seal strength, tensile strength, elongation % and puncture resistance of the laminate.



### **Hot Tack Tester**

This is to measure the ability of the films to test the sealing property, with this we can achieve the desire speed of packing machine by changing PE Film recipe.



### **Compression Tester**

This is to measure the ability of pouches to sustain high pressure. In the other words indicates sealing property of the pouches.

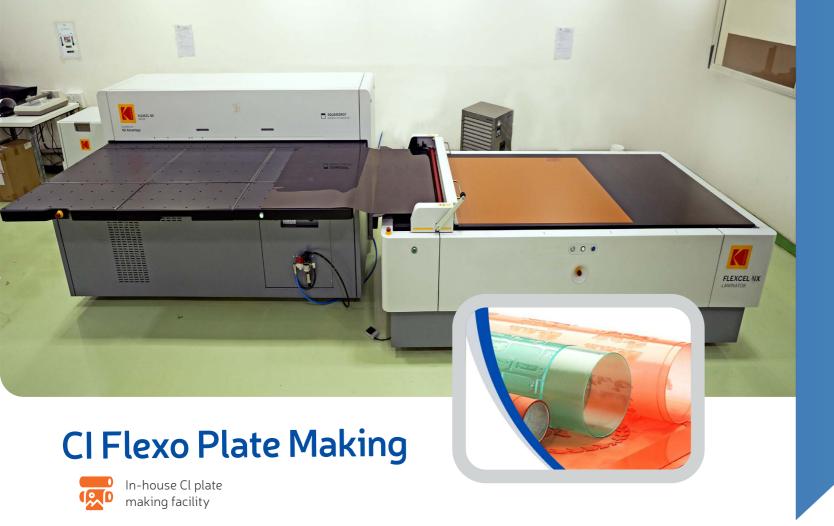


### Gas Chromatography Tester

### from NIRA

This is to measure the solvent retension in the printed and laminated films. This helps us to maintain traces of the solvents within limits.









### **Future Plans**

- To install a Solvent Recovery system.
- To install an MDO film facility.
- Increase the Solar power capacity under our sustainability initiative.
- To enhance Laminate facility with a capacity of 600 MT per month.
- Expand Extrusion Lamination by 400 MT per month.
- Enhance High Barrier films capacity with cast film technology.
- Enhance pouch making capacity by installing machines which can make different kinds of specialised pouches.





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