

# GLS FILMS INDUSTRIES PVT. LTD.

Committed to give you excellent service.

About Us

GLS Films Industries established in 2003 and based out of Bilaspur, Gurgaon in Haryana, offers flexible packaging solutions for a host of industries. With a strong infrastructure and unwavering commitment for absolute quality, we have become one of the top 10 players in India.

Today, with the relentless efforts of our experienced and professional marketing team, we cater to a host of industry segments including Food & Beverage, FMCG, Pharmaceutical, Industrial and Agro-based Products.

We ensure that the products we offer are not only limited to visual appeal but also guarantee enhanced safety, hygiene, protection and convenience for all our customers. This promise of quality service continues with an effective and prompt after sales support..

## **Vision**

To be the most admired organization by offering sustainable and innovative solutions.

## Mission

To offer world-class experience to our customers by way of continuous improvement, consistent quality & Product excellence



## **GLOBAL PRODUCT PORTFOLIO**



#### WINDOW METALIZED FILMS

For impressive as well as decorative effects on the packaging, GLS has products that are custom-based top grade metallic foils including laminated versions.



#### **FLEXIBLE PACKAGING**

Flexible Packaging is regarded as the most sustainable mode of packing. In this field, GLS has developed an innovative formula by considering the financial, social and environmental aspects related to the customer's packaging needs.



#### **POUCHES**

We manufacture humidity-resistant pouches which have structural based combination that preserve the quality of the product including its aroma. We also have a choice of Centre Seal, Three Side Seal, Zip Lock, Gusseted and Stand Up pouches



#### **GRAVURE CYLINDERS**

GLS has engraved its name for superior quality gravure cylinders that are extensively used in printing.



#### **HOLOGRAPHIC PACKAGING**

GLS offering high quality holography film for various application to focus on anti-counterfeiting



#### **LABELS**

GLS has facilities to make almost the entire range of labels of highest quality including embossing of holographic designs BOPP,PVC Labels .



#### **TUBE LAMINATES**

GLS offers laminate tubes in both PBL and ABL technologies and to be used in personal care, pharmaceutical & food products.

## **PROCESS: PRINTING**

Number of printing Machine : 9 Printing lines

Number of Station of Colour : 8 – 10 Colours.

Focus on wide window in color

separation in product design

Make : Bobst ,Raulimax ,Pelican

Rated speed : 350 - 450 m/min

## **PRINTING CAPABILITIES**



Register Matt & Gloss

Capability to print on both sides of the substrate in the same print run.

- High length driers
- Capable of printing various widths
- Auto Registration system
- Auto viscosity controller to control online shade variation
- · Camera defect detection system
- Wide range of film substrates on printing Bopp, Cpp, Pet, Paper & Al.Foil
- Print colors controlled through Spectrophotometer with Delta E measurement
- Capability to print ultra thin gauge films e.g. I 0mic. Bopp & 8mic. Pet







## **PROCESS: LAMINATION**

No. Of Machine Solvent Less

Machine Make

Lamination Machine Speed

Web Width

No. Of Machine Solvent Base

Machine Make

Lamination Machine Speed

Web Width

: 07

: Nordmeccanica 04, Raulimax 03

: 350 -450 Mtr/Min

:1330 mm Max,

Operational Web - 1230 mm

: 04

: Nordmeccanica Super Combi,

Bobst

: 250 -300 Mtr/Min

: 1330 mm Max.

Operational Web -1230 mm



## **LAMINATION CAPABILITIES**



Expertise and capability in lamination process with application required product

- Retort Lamination
- Hot Fill Application
- Snacks packaging
- Heavy Duty Bags
- Register Cold Seal
- Pharma Application product
- Dairy Products



## PROCESS: POLY-COATING & HOT MELTS

Type of Machine : 03 Single coating with Twin Extruder

01 Tandem Double Station Extrusion with Twin Extruder

No. Of Machine

Poly coating : 04

Machine Make : Huilong Plastic Machinery company limited

Machine Speed : 200 - 400 mtr. / Min

Web Width : Operational Web 1300 mm

No. Of Machine

Hot melt coating : 01

Machine Make : Koley Converting Machinery

Machine Speed : 70-80 Mtr/min.

Web Width : Machine Roller width is 1200 mm., coating width of

1000mm.



## **PROCESS CAPABILITIES**

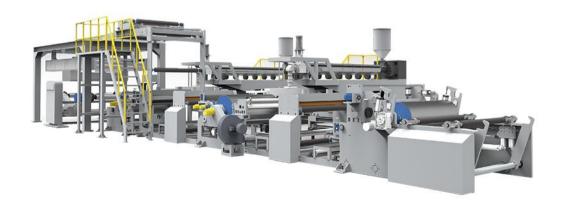


Machine online auto gauge measurement in Poly –coating Expertise with process :

- 2 layer to 5 layer lamination with tandem poly-coating process.
- Expertise in aseptic packaging product like: Condom
- Snacks packaging
- Heavy Duty Bags

At GLS, you are rest assured of the coating systems which have the capacity to achieve and finish with consistency in lamination of the highest standard:

- Plain Coating
- Knurling Coating
- Gloss Coating
- Matt coating



## PROCESS: BLOWN FILM & METALLIZER

Type of Machine : **5 Layer PE -01**, **3 Layer PE -03**Machine Make : Windsor (Kuhne Germany Technology),

Mamata Brampton and W&H

No. Of Machine Metallizer: 02

Machine Make : General Vacuum

Working Width : 1200mm
Line Speed : 500 mtr/min





## **PROCESS CAPABILITIES**



### Blown Film:

- Capabilities to blow  $18\mu$  -200  $\mu$  PE film
- Above 50 + application wise Recipe established & validated in system
- Capacity I4400MT/Annum

## **Metallize Capability:**

- Optical Density from 1.0 to 2.8
- PET 8-25mic
- BOPP 15-25mic
- CPP 20-35mic
- Line Speed 500 mtr/min
- Capacity- 2400MT/Annum



## **PROCESS: POUCHING OPERATION**

Type of Machine : Centre Seal -12, 3 Side Seal 01,

Standup Zipper 02, Sheet Cutting 01

3D Pouch -01, Liquid profile pouching - 01

No. Of Machine : 18

Machine Make : **Zhoutai, Galaxy ,Systech, XL** 

Machine Speed : Centre Seal 100 P/Min

3Side Seal: 60 P/Min

Stand Up Zipper: 90 P/Min Sheet Cutting: 250 P/Min



## **PROCESS CAPABILITIES**



Variety includes 13 pouching machines.

## Capability includes:

- Center Seal
- Spout Facility
- 3- Side Seal
- Standup pouch & Profile Pouch
- Zipper pouches
- Gusseted pouches & Bags
- 5 Panel (3D) Pouch with Zipper

Application Capabilities : Expertise : Liquid Standup Pouch Heavy Duty Bags



## **PROCESS: SHRINK SLEEVE**

At GLS, the actual needs are identified for proper packaging solutions that are a class apart.

The shrink sleeves manufacturing facility is equipped to offer custom solutions for seaming and cutting with a capacity of 480 MT/Annum and 160 MT/Annum respectively.

## **PROCESS CAPABILITIES**

The world of flexible packaging functions albeit in a different way.

On this score, GLS has customized shrink sleeves products. These are available in cut and roll forms for the thousands of brands vying for that invaluable attention from customers



## **OUR PRESENCE INTOBACCO INDUSTRY AS.....**

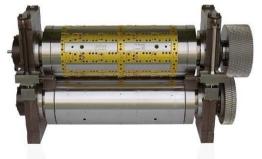






RDC-TOOL





**Creasing Cylinders** 



**Cutting - Cylinders** 

## **GLS FILMS INDUSTRIES PRIVATE LIMITED**

# GLS

## Flexible Packaging - Expansion





Status	
Land & Building	Completed
Production Capacity- Phase II	18,000 Tons <b>PA</b>
Commencement of production	July 2026

## **Gravure Printing M/c**

## Flexo Printing M/c

## **HIGHLIGHTS & USPs**

Manufacturing campus spread over 5+ acres

Location: GLS Films Industries, Bilaspur, Gurgaon Investment of \$17 MN+

Additional Capacity: 18,000 MTPA (Phase2) 36,000 MTPA (Phase I+2) Proposed Turnover Phase 1+2: \$100 MN

Widest and most advanced Flexible packaging – Printing (GRAVURE & FLEXO, Extrusion & Lamination lines along with Blown film lines with state of the art facility

Best-in-class machinery and infrastructure by German, US, and Japanese companies.

## **GLS FILMS INDUSTRIES PRIVATE LIMITED**



## Flexible Packaging - Expansion

## **EQUIPMENT DETAILS (Phase-2) –**

**PRINTING** -

Gravure - : 2 Printing lines with 9 colors

Make : BOBST RS 5003

Operating speed : 450 m/min

**PRINTING** -

Flexo - : 1 Printing lines with 8 colors

Make : BOBST VISION CI

Operating speed : 400 m/min

LAMINATION -

Solventbase - : I M/c - BOBST NOVA D800

Specification - : 1350mm width & 450mtrs/min

Solventless - : 2 M/c – ROULIMAX

Specification - : 1350mm width & 450mtrs/min

**LAMINATION -**

Extrusion - : I M/c with Auto Gauge control

Make : HUILONG

Model : EXC-AD/1450/100+80/400/S

Operating speed : 400 m/min

Die : Auto

Gauge control system : NDC

## **R & D**

### DSIR CERTIFIED PACKAGING R&D CERTIFIED LABORATORY

Develops smart and customized packaging solutions optimized for food /Non Food contact and supports our customers in meeting increasingly stringent regulatory requirements.

Focus on sustainability and continuous innovation.

#### PACKAGING INK R&D INNOVATION CENTRE

Develops PU, Vinyl, Acrylic base ink system special for gravure optimizes processes

### PACKAGING ADHESIVE & COATINGS R&D INNOVATION CENTRE.

Develops and improves a variety of Adhesive – SB,SL,WB for support to lamination with focus on cost effective and meet desire performance and specialties. Develops the coating –Barrier, Gloss, Protection coating to support GLS Flexible packaging process stages –Printing & lamination.

### PRINTING DESIGN & PROCESS ROTOGRAVURE CYLINDER INNOVATION LAB

Develops the design in prepress lab and provide best world class design with gravure cylinder process







## **CERTIFICATIONS**



ISO 9001:2015



SMETA 4 PILLER (SEDEX)



**BRC IOP** 



**URSA COMPLIANT** 



DISR CERTIFIED R&D FACILITY



ISO 22000:2005



INDIAN
INSTITUTE OF
PACKAGING
MEMBERSHIP















## RECENT INNOVATIONS....



□ Heat Sealable Polyster film - sustainability initiative
 □ Alox Polyster for High Barrier Transparent Laminate
 □ PE / PE Gravure printed laminate & Pouches - sustainability initiative
 □ Water base inks on Polyster film through Gravure printing - sustainability initiative
 □ Registered Stamped Holography - Anti counterfeit initiative
 □ Bag in Bag vacuum pack - Aesthetic and functional initiative
 □ Paper with HSL pouches (Centre seal, 3 side seal, Stand up) - sustainability initiative
 □ Laminate for 2Ltr. Liquid (Hand wash) packaging - Functional initiative

☐ Printed Paper with Hot melt soap wrapper laminate – sustainability initiative



## Retort, Hot Fill & **Cold Fill Application Liquid Sauces**

\*Mayonnaise

\*Mustard Sauce \*Ketchup \*Retort Laminates

\*Liquid Spices

\*Cereals

\*Rice



## **Biscuits &** Confectionary

\*Chocolate Bar \*Hard boiled Candy

\*Candy Sticks \*Chew-gum

\*Biscuits \*Cookies \*Cakes

\*Popcorn



#### Snacks

\*Chips \*Wafers

\*Coated Flavored Nuts

\*Namkeen

\*Extruded Snacks \*Crackers





#### **Groceries**

\*Spices

\*Flour \*Sugar \*Seeds.

\*Salt \*Starch \*Seasoning

\*Tea & \*Coffee



#### **Frozen Foods**

\*Frozen Foods.

\*Vegetables Fruits

\*Ready to cook

\*Ice-cream



#### **Labels**

\*PVC & PET Base shrink labels \*BOPP Labels for beverages



## **Manufacturing Goods**

\*Switches \*Cements \*Paints parts





#### **Pharmaceutical**

\*ORS \*Schact Foil \*Strips Pack \*Over Wrap Foil



#### **Personal Products**

\*Shampoo \*Toothpaste

\*Napkins

\*Gel \*Tubes

\*Hand Sanitizer \*Laminates

## **OUR CLIENTS**



SERVED

WISE

ATION

APP

































-INDIA LIMITED-

















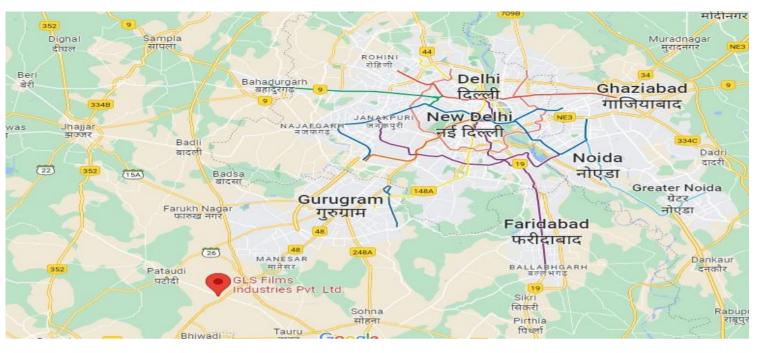








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## Locational Advantages (Bilaspur, Gurgaon):

- 60 mins from Delhi, National Capital Region
- Proximity to Western Dedicated Freight Corridor (Rail Network)
- Close to Dry Port Ghari Harsaru (GDL), 18km from GLS plant
- GLS Films has factory stuffing permission enabling container movement.
- Direct Contracts with Shipping lines MSC, Hapag-Lloyd, Maersk
- 80 100 containers / month movement