



**Speciality**  
Printers (Pvt.) Ltd.

# Certifications

## International Halal Certification:

International Halal Certification Halal Scheme is a product as well as process certification, confirming traceability of complete food chain, from Farm to Fork. It does not only cover ingredient verification but also includes process verification of Manufacturing, Hygiene, Handling, Packaging materials, Packing, Storage, Transportation and Distribution. The food industry evolved from Organic to Processed Food, Freshly prepared to Frozen Food, Home Cooked to Fast Food and now Genetically Modified Food .

This evolution necessitated innovative methods of production, canning, freezing and dehydrating techniques which led to the loss of natural flavors, aromas, colors and change in the texture of food. This loss was supplemented by the addition of Flavorings; Aromas; Colorants; Emulsifiers; Stabilizers; Preservatives and numerous Additives.

Due to possibility of these items containing combination of Haram substances, not visible in the list of ingredients, there is a need for a competent Halal certifier to conduct an intensive audit process to trace and ensure that these foods do not contain any Haram ingredients.



# Certifications



## ISO 22000 - Food Safety Management System:

ISO 22000 is a Food Safety Management System that can be applied to any organization in the food chain, farm to fork. Becoming certified to ISO 22000 allows a company to show their customers that they have a food safety management system in place. This is becoming more and more important as customers demand safe food and food processors require that ingredients obtained from their suppliers to be safe.

ISO 22000:2005 specifies requirements for a food safety management system where an organization in the food chain needs to demonstrate its ability to control food safety hazards in order to ensure that food is safe at the time of human consumption.



## ISO 9001 - Quality Management System:

ISO 9001 is defined as the international standard that specifies requirements for a quality management system (QMS). Organizations use the standard to demonstrate the ability to consistently provide products and services that meet customer and regulatory requirements.

ISO 9001:2015 sets out the criteria for a quality management system and is the only standard in the family that can be certified to (although this is not a requirement). It can be used by any organization, large or small, regardless of its field of activity.





## About Us



CEO - Iftikhar Ahmed Allawala

### CEO Message

We at speciality strive to make sure that we go extra mile for customer service.

At speciality we have a highly qualified team, in helping you select and using the right packaging material.

We deeply appreciate your encouragement and support.

Speciality Printers (Pvt.) Ltd, is a family owned company running uninterruptedly since 1970. The entire journey began with the goal of providing complete flexible packaging solutions. Speciality today is known as one of the pioneers of Flexible Packaging materials holding a portfolio of over a hundred clients domestic & international. Our existence in the market for almost half a century with packaging expertise under our belts proves commitment & bulletproof reliability towards fulfilling your needs.

In a market characterized by heavy competition, packaging plays a crucial role in the success of a product. Identifying the right packaging material, attractive graphic designing, and selecting appropriate film combination for better shelf life lead to a successful package.

Speciality has worked tirelessly on total customer satisfaction & zero defect policy. Employing the highest standards of service & producing wide range of specialized materials.



## Technology, Quality, R&D

- Rotogravure printing machines upto 9 colors (Reverse & Spot UV option)
- 100% High definition printing and rewinding inspection system
- State of the art solvent-less lamination and dry lamination by Nordmeccanica, Italy
- A series of modern laboratory analytical instruments including GC (gas chromatography) combined with a highly specialized personnel assure our product quality
- Wax & Hot melt coating unit for specialized, toffee & bubble gum paper, soaps etc.
- High speed slitters and rewinders with in-line inspection units
- Bag and pouch making machines with multiple pre made bag options
- Fully equipped Art Department provide extra services to our customers
- Blown up films upto 7 Layers (Including Nylon & Evoh)





## **Printing (Roto Gravure Upto 9 Colors)**

- High speed Rotogravure printing machines upto 9 color stations
- In-line Spot UV coating and two colors registered reverse printing options
- Printing web width 1300mm suitable for multiple variants
- Automated pre-registration system, Customized clientele parameter database
- Suitable for top and reverse printing on paper and all plastic films
- Efficient drying ventilation & air flow to ensure minimum levels of residual solvent
- Equipped with electronic line shaft which enables efficient runability of the machine
- Machine also suitable for printing of PP Woven bags for fertilizer, heavy duty bags etc.
- In-line wax & hot melt coating unit and other specialized barrier coatings



## Lamination

- High speed solvent-less and dry lamination machine from Nordmeccanica Italy
- In-line High speed Corona treatment system by Ferrarini & Benelli, Italy
- On-line coat weight monitoring assures correct adhesive laydown on substrate
- Able to laminate all films, Paper, Alu-Foil, Suitable for duplex, triplex lamination
- Solvent free adhesive allows fast cure, slitting within 12 - 24 hours
- Shorter time-to-market and total conversion cost reduction
- Cost efficient, Low energy, no solvent vented in the atmosphere
- Compact laminator guarantees extremely high production & quality standards
- Excellent for barrier lamination with pvdc and acrylic surfaces





## Slitting & Rewinder

- High speed slitting, rewinder and inspection unit from Italy, Taiwan and China
- Suitable for all plastic films, paper and laminates from 10 - 200 microns
- Finished reel width from 25 - 1500mm on 3 inch and 6 inch core diameter
- Inspection unit ensures zero defect policy, In-line camera's with BST web guide
- The precision levels and edge quality achieved with laser beams
- Setting time, energy efficient and auto trim disposal reduce costs and time
- Fully automatic quick loading and unloading of the finished rolls
- Slitting machines both with laser blades and shear knives mounted





## Bag Making

- Fully automatic high speed bag making machines with multiple lane option
- Stand-up pouches with zip-lock, spout, side handle and top handle options
- 4 side seal, side gusseted, flat bottom, center seal, 3 side seal & side seal
- Double output of box pouch with zip-lock and other multiple features
- Die-cut mould options, kidney punch, hole punch, perforated tear here notch
- Heavy duty bags ranging from 5 - 20 kgs for fertilizer, pet food, rice bags etc.
- Paper bags, mayonnaise, ketchup, pickles, oil & other industries pouches
- Special shape bags for beverage, confectionery and snacks industries



## GC

Gas chromatography (GC) is a separation technique using gas flow through a glass or metal column that separates compounds based on both volatility and interaction with the liquid stationary phase

## Leak Tester

Leak Tester is professionally designed for the leakage tests of packages for food, medical instruments, daily chemical products, and other industrial products. The instrument also used to test seal performance of specimens after falling and compression tests.

## Tensile Tester

Seal strength testing evaluates the mechanical strength of the seal, assuring proper bonding to maintain package integrity throughout the life of the package.

## Drop Tester

It is applicable for energy tests which cause plastic films and foils to fail under specified conditions of impact of a free falling dart. This energy is expressed in terms of the weight of the dart falling from a specified height.





## Laboratory

- State of the art laboratory equipment from Italy, Germany, Japan, U.K & China
- GC (gas chromatography) allows easy and quick analysis of solvent levels
- Tensile tester measures bonding strength, seal strength and elongation
- Leak tester measures seal test performance and leakage of packages
- Seal strength assuring proper bonding to maintain the life of the package
- Ink proofer used for quick repeatable & highly accurate proofing & color matching
- Drop dart tester measures the ability of material to resist high impact
- X-rite spectrometer, gloss meter and color assessment cabinet
- Other equipment includes digital micron, GSM weighing scale etc.



## **Blown up Films Upto 7 Layers**

- Automatic multi-layer blown-up films available for specialized grades
- Layers ranging from 3, 5 & 7 with Nylon and Evoh provides flexibility
- Grades available for rice, ketchup, pickle, detergent and oil industry
- Wide range of film deccal which ensures flexibility according to customer needs
- Automatic thickness gauge control system which monitors micron variations
- Reduce cost due to layer thickness of expensive resins used in the film
- Additional attributes, such as anti-fog, anti-block, COF, improved gloss
- Barrier properties includes vapour, moisture, light, grease, chemical etc.



## Some of our valued clients





### Standup Pouches

High-barrier materials and resealable zipper closures used on standup pouches offer consumers defense against punctures, moisture, and odor.



### Rice & Heavy Bags

When consumers hold the heavy pack bags so the gravity of the load shifts downwards, which reduces the potential strength of the bag, thus consumer needs heavy material bags



### Biscuits & Snacks

We provide packaging material, which is hygienically manufactured from food grade plastic to maintain the color, flavor and nutrition values of content inside for a long period of time.





### Toffees & Bubble Gum

Confectionery manufacturers require a wrapping material that increases yield, preserves the product's taste, and is environmentally friendly.



### Nylon Pickle Bags

Pickle Bags require air tight packing to keep these items mouth-watering and delicious for a long time span. The pickle bags demand a unique Nylon film combination of food grade material as well as oil resistant.



### Miscellaneous

The main purpose of packaging are to hold its contents securely to prevent leakage and breakage, to protect the foods from different hazzard like germs, heat, moisture loss or moisture pick up, etc.

# Flexible by Nature

 F-159, Off Hub River Road, S.I.T.E  
P.O. Box-75730, Karachi Pakistan  
 [sales@specialityprinters.com](mailto:sales@specialityprinters.com)  
 [www.specialityprinters.com](http://www.specialityprinters.com)  
 +92 21 32579030-32



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An ISO 9001, ISO 22000 & Halal Certified Company

