



# PLASTIPAK GROUP

MEMBER OF POPE PACKAGING AUSTRALIA

## PRODUCT CATALOGUE

**WE BUILD YOUR DREAM PACKAGE**



## COMPANY OVERVIEW

**PLASTIPAK** is a well-established company specializing in the area of manufacturing Woven Polypropylene (WPP) in Sri Lanka. Plastipak was established in 1993 with caring BOI (Board of Investment of Sri Lanka) approval. The Company has a modern manufacturing plants, employing 350 in total, situated side by side on a six acre extent of land, within ten minutes' drive from the Colombo International Airport and in close proximity to the Colombo Port.

The product range offer by **PLASTIPAK** includes various types of Woven Polypropylene (WPP) bags mainly printed label mesh bags for onions, Bulk Bags (FIBC) and various types of WPP Fabrics (Un Laminated / Laminated). We are one of the largest exporters of the Bulk Bags and mesh bags in the world, as described under "WHAT WE DO", which are exported mainly to Australia, New Zealand, USA, and Europe while also meeting much of the local demand. Certified ISO 9001:2015 by the Sri Lanka Standards Institution (SLSI) for its Quality Management System





# GLOBAL MARKET

We export 99% of our products to many countries all over the world such as Australia, New Zealand, Netherland, France, Spain, U.K., USA & India ... etc. and over 45 million Bags of our products are using annually around the world.



AUSTRALIA

NEW ZEALAND

U.S.A

INDIA

NETHERLAND

FRANCE

SPAIN

SOUTH AFRICA



Textile  
Bag & Sack Co Ltd

# Plastipak Lanka (PVT) LTD



IMPORT  
MATERIAL



TAPE  
EXTRUSION



FABRIC  
WEAVING



LAMINATION



CONVERSION



BALLING



PRINTING  
LABEL



# INTERNAL QUALITY PROCESS AND CERTIFICATIONS



## INCOMING INSPECTION

Raw material



## EXTRUSION SECTION

- Formulation Approval
- First sample approval for the production run



## LOOM SECTION

- Size change approval for the loom machine
- QC approval for fabric



## LAMINATION SECTION

- Curing time inspection
- 1st laminated sample Approval



## CONVERSION SECTION

MESH

- 1 st sample approval.
- Size and weight inspection
- Visual inspection
- Sample inspection

FIBC

- MC approval
- Inspection continue according to the MC



## BALLING SECTION

- Bale inspection
- Sticky testing
- Palletizing bale inspection
- Bale marking inspection



## LOADING INSPECTION

- Quantity Vs loading inspection
- Barcode inspection and sample preparation



## PRINTING SECTION

- Artwork approval
- Printing block approval
- 1st printed sample approval
- Ink viscosity inspection
- Running inspection



Section	Testing
<b>Extrusion</b>	Tape Tex, Tape Width, B/Load, Elongation
<b>Loom</b>	Tape Color , Fabric Width, Fabric Color, Fabric Gsm, Loose Tape , Fabric Construction, Fabric Roll Meters, Draw Tape Details , Winder rubber quality. Po and size change checking
<b>Printing</b>	Cof Testing, GSM, Viscosity Level, Blower Temperature, Colors, Label Width, Label Length, tape test, TR test
<b>Lamination</b>	GSM, Label Width, Label Length, Fabric Roll Width, Fabric Construction, Temperature, Peel of testing
<b>Conversion</b>	Bag Length, Bag Width, Pull Test, Drop Test, Gsm
<b>Bale</b>	Size of Bale, Bale Marking Details, Bale open / Sticky, Bale Packing Appearance , Bag Quality and Qty of Open Bale, No of straps, Pallets checking



# The National Chamber of Exporters of Sri Lanka



## RECYCLED PRODUCT SECTOR

Extra Large Category  
Gold award  
2022



## PLASTICS & PLASTIC PRODUCTS SECTOR

Extra Large Category  
Gold award  
2022



## PACKAGING PRODUCTS SECTOR

Extra Large Category  
Gold award  
2022



## Garment Sector

Large Category  
Bronze award  
2017





# LENO MESH BAGS



Plain Mesh Bag



Mesh Bag with Draw Tape



Plain Mesh Bag with Baxmatic



Mesh Bag with Baxmatic & Draw Tape



Printed Mesh Bag



Printed Mesh Bag with Draw Tape



Printed Mesh Bag with Baxmatic



Printed Mesh Bag with Baxmatic & Draw Tape



Draw Tape

Snitch

## Colour Option



Green



Orange



Beige



Black



Maroon



White



Purple



Yellow



Red

## Lable Option

We design following label types and the label can be placed at the top, bottom and the mid of bag as per customer's requirements, the label width can be designed between 10cm and 30cm.





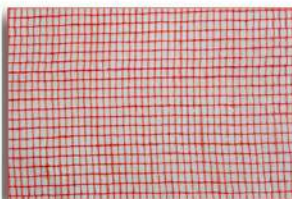


# Weaving Options

We can consider more construction option as per customer's requirements for large orders



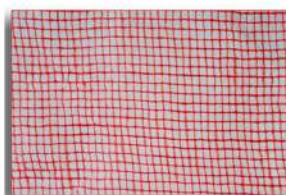
5 x 5 construction



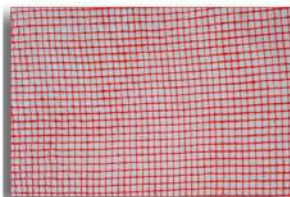
5 x 6 construction



6 x 6 construction



4 x 5 construction

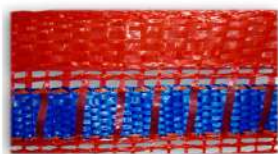


4 x 4 construction



4 x 6 construction

## Top Options



Flat Plain Weave Cram  
Top



Leno Cram Top

## Snich Option



Chain Stich using PP Thread  
or Multifilamen

# Lable Option

We design following label types and the label can be placed at the top, bottom and the mid of bag as per customer's requirements, the label width can be designed between 10cm and 30cm.



White Label



Gold Label

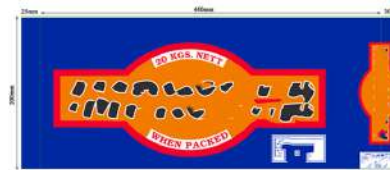


Silver Label

## Gravure Label



## Flexo Label





# FIBC BAGS

## 4 LOOP STANDARD

FIBC's are one of the most cost effective and ideal type of packaging for shipping and storing dry bulk products. They can be produced either in circular or flat polypropylene (PP) woven fabrics. These fabrics can be coated and the weight of the bag can be different in accordance with the safe working load (SWL), or Safety Factor (SF).



**COLOR** White, Red, Orange or customization

**PRINTING** One- four sides in multi-colors

**WEIGHTS** 100gsm to 270gsm

**UV STABILIZED** Yes

**SEWING** Over lock / chain / lock

**CAPACITY** 500KG - 3000KG

**SF** 5:1, 6:1

**PACKING** Bale or Pallet

## 4 LOOP VENTILATED

These are produced out of Ventilated Polypropylene (PP) woven fabrics (with air stripes or Mono Mesh) these fabrics are specially designed to allow the required air to flow through the fabric into the bag. It is an effective method of packing and shipping large quantity of goods such as potatoes and onions safely, without product damage. This special fabric avoids the rottenness of the goods.



**COLOR** White, Red, Orange or customization

**PRINTING** One- four sides in multi-colors

**WEIGHTS** 100gsm to 270gsm

**UV STABILIZED** Yes

**SEWING** Over lock / chain / lock

**CAPACITY** 500KG - 3000KG

**SF** 5:1, 6:1

**PACKING** Bale or Pallet

## 4 LOOP 'Q' BAGS

The Q bag design is constructed utilizing inner baffles which help to maintain the cubic form once the FIBC has been filled. These baffles are manufactured specifically to allow the material to flow into the corners of the bag. Within this design mechanism and because of the cubic shape of the bag, the Q bag requires less storage space. They can be produced from flat polypropylene (PP) woven fabrics. These fabrics can be coated and vary in different weights depending on the requirements of the Safe Working Load (SWL), or Safety Factor (SF).



**COLOR** White, Red, Orange or customization

**PRINTING** One- four sides in multi-colors

**WEIGHTS** 100gsm to 270gsm

**UV STABILIZED** Yes

**SEWING** Over lock / chain / lock

**CAPACITY** 500KG - 3000KG

**SF** 5:1, 6:1

**PACKING** Bale or Pallet

## HDPE WOOL PACK

Wool packs are made out of high density polyethylene (HDPE) woven fabric. Manufactured as a general waste bag, this grade of Wool Pack may contain loose fibres that can cause some contamination of the wool in the bale. However, as an economical alternative these are ideal for numerous other uses such as recycling, waste collection, garden refuse, packing rags, bulk sand, bulk building materials and other general uses.



**COLOR** Beige , Green, Orange or customization

**PRINTING** One- Two sides in multi-colors

**WEIGHTS** 200gsm to 270gsm

**UV STABILIZED** Yes

**SEWING** Chain

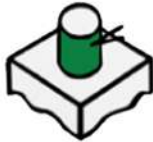
**PACKING** Bale or Pallet



## Filing Options



Open top



Filing spout



Filing skirt



Open with flap



## Discharging Options



Flat Bottom



Emptying Spout



Spout with flap





## HDPE WOVEN LAMINATED BAGS (Insulation Bag)

Insulation bags are made out of HDPE woven fabric with outside LDPE lamination. HDPE Woven Bags are stitched in “L” type.



- COLOR** Clear
- PRINTING** No
- WIDTH** According to your requirement
- LENGTH** According to your requirement
- WEIGHTS** 80gsm to 200gsm
- SEWING** Chain

## WPP BOX SHAPE BAG

WPP Box shape bags are made out of WPP woven fabric and included FLAP



- COLOR** White, Green, Orange or customization
- PRINTING** One- Two sides in multi-colors
- WIDTH** According to your requirement
- LENGTH** According to your requirement
- WEIGHTS** 100gsm to 270gsm
- SEWING** Chain

## HDPE BOX SHAPE BAG (Flap Dunlop Foam)

HDPE Box Shape bags are made out of HDPE woven fabric with outside LDPE lamination & included FLAP.



- COLOR** White, Green, Orange or customization
- PRINTING** One- Two sides in multi-colors
- WIDTH** According to your requirement
- LENGTH** According to your requirement
- WEIGHTS** 100gsm to 200gsm
- SEWING** Chain



# Paper kraft Bags

We have an immaculate collection of Wpp Paper kraft Bags which provides safe storage of chemicals, dry foods, sugar, flor, well as other foodstuffs. Our premium quality wpp paper craft bags is available in different sizes, shapes, designs, patterns, colors, and capacities ranging from 5 Kg to 65 Kg per bag. Our Packaging craft Bags are appreciated widely for their durability, low cost, moisture resistance as well as agility in usage. Created hygienically, these bags render high strength and durability while retaining the freshness and aroma of the materials stored it.



<b>CONSTRUCTION</b>	10 x 10 Tubular Fabric
<b>COLOR</b>	Milky White, or customization for large orders
<b>GUSSET</b>	With Gusset or Without
<b>GUSSET DEPTH</b>	40mm-75mm
<b>LAMINATION</b>	Inside,Outside or bouth sides ( 0.012mm - 0.060mm )
<b>WIDTH</b>	370mm - 580mm
<b>LENGTH</b>	According to your requirement
<b>SEWING</b>	chain / Easy open
<b>MICRO PUNCH</b>	With or Without
<b>BAXMATIC</b>	With or Without
<b>HANDLE CUT</b>	With or Without
<b>WPP LAYER</b>	Inside Or Outside
<b>PACKING</b>	Pallet Box



# BOPP Printed Bags

BOPP is considered a package of the future that allows our customer to compete in the world of high- end retail markets such as pet food, grass seed and animal nutrition. Consider allowing our packaging experts to provide consultation and leadership on your BOPP bag design and open your company up to new selling markets like never before!



<b>CONSTRUCTION</b>	10 X 10 Tubular Fabric
<b>COLOR</b>	Milky White, or customization for large orders
<b>PRINTING</b>	One or bouth sides in multi-colors
<b>GUSSET</b>	With Gusset or Without
<b>GUSSET DEPTH</b>	40mm-75mm
<b>LAMINATION</b>	Inside,Outside or bouth sides ( 0.012mm - 0.060mm )
<b>WIDTH</b>	380mm - 700mm
<b>LENGTH</b>	According to your requirement
<b>SEWING</b>	chain / Easy open
<b>MICRO PUNCH</b>	According to your requirement
<b>BAXMATIC</b>	According to your requirement
<b>HANDLE CUT</b>	With or Without
<b>PUNCH</b>	Cold Punch & Heat Punch
<b>PACKING</b>	Pallet Box



# PADDY BAG

Sizes of plain Paddy bags can be customized as per customer's requirement



<b>COLOR</b>	Mainly in White, Beige or other colors As per your request
<b>PRINTING</b>	One Or bouth sides (up to 4 colors)
<b>WIDTH</b>	30cm -75 cm
<b>LENGTH</b>	30cm-150cm
<b>CAPACITY</b>	5KG - 75KG
<b>UV STABILIZED</b>	Yes
<b>SEWING</b>	Chain / Easy Open
<b>PACKING</b>	Bale or Pallet





# AGRI CROP COVERS

Our crop covers help to protect your crops from insects, wind and rain. The list of useful benefits from these crop covers include capturing heat on sunny days, retaining heat radiating from the ground at night, protecting plants from cold snaps, reducing occurrences of aphids, root maggots and flea beetles, helping to deter birds and deer from decimating crops through camouflage and helping to extend the growing season into late fall.

## SHADE NET

- COLOR** Mainly in black, green
- PRINTING** One- Two sides in multi-colors
- WIDTH** 70-4000cm
- LENGTH** According to your requirement
- WEIGHTS** 60gsm to 150gsm
- UV** UV Resistant
- Packing** Packed in Roll



# Woven Geotextiles

We manufacture our woven Geotextiles with high tensile strengths and low elongations, allowing them to distribute loads, reduce rutting and extend the life of paved and unpaved roadways. And when you're facing separation, filtration, erosion protection, structural soil reinforcement and containment challenges.

- COLOR** Mainly in black, green
- PRINTING** One- Two sides in multi-colors
- WIDTH** 70-520cm
- LENGTH** According to your requirement
- WEIGHTS** 70gsm to 200gsm
- UV** UV Resistant
- Packing** Packed in Roll



## WINDBREAK

- COLOR** Mainly in black, green
- PRINTING** One- Two sides in multi-colors
- WIDTH** 70-4000cm
- LENGTH** According to your requirement
- WEIGHTS** 60gsm to 150gsm
- UV** UV Resistant
- Packing** Packed in Roll



## PP WOVEN WEED CONTROL FABRIC

Suppress weed growth while allowing air, water and nutrients to pass through to the plants. Excellent for short and long-term landscapes, annual or container gardens. Keep weeds under control saving you both time and money.

- COLOR** Mainly in black, green
- PRINTING** One- Two sides in multi-colors
- WIDTH** 70-520cm
- LENGTH** According to your requirement
- WEIGHTS** 70gsm to 200gsm
- Coating** Laminating One side or both
- UV** UV Resistant
- Packing** Packed in Roll





# BARRIER MESH

This form of barrier fencing is a cheaper option for companies needing a product to barricade dangerous/hazardous areas. Although it's not as strong as the heavy duty barrier fencing it still has the same purpose and is suitable for road works, construction sites and events.



**COLOR** Orange with yellow/white band

**WIDTH** 70-500cm

**LENGTH** According to your requirement

**WEIGHTS** 50gsm to 100gsm

**Coating** Laminating One side or bouth

**UV** UV Resistant

**Packing** Packed in Roll





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**Your Packaging Partner Since 1995**



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**THANK YOU**

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